Yagna IQ API

Quote Service API (V2) Documentation

Yagna IQ API v1.0 Documentation

Version	1.0
Group	quote (V2) - /quote/v3/api-docs/v2
Base URL	https://automation.yagnaiq.com/quote
Authentication	HTTP Bearer token (JWT) in the Authorization header
Operations	127 operations, 237 schemas
Contact	Yagna IQ Inc., support@yagnaiq.com, https://www.yagnaiq.com

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Offline RFQ Quote Version V2 (3 operations)

Create quote versions per supplier and dispatch them for pricing

POST /api/v2.0/quote/rfq/{quoteId}/create-version-and-request-quote

Create quote versions and send for pricing

For every supplier in the request, creates a new quote version off of quoteId and sends the resulting request downstream for pricing. A supplier for which version-creation or dispatch failed is skipped, not thrown.

operationId: `createVersionAndSendForPricing`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: OfflineQuoteRequestDTONew

Field	Type	Req.	Description
quoteSuppliersDTOList	array<QuoteSuppliersRequestDTO>		
quoteRequestEmailDetailsDTO	QuoteRequestEmailDetailsDTO		
quoteId	string		
projectId	string		
callFromProjectListing	boolean		
requestedCurrency	string		
mergeSkus	boolean		
useIncumbentSupplier	boolean		
ccEmailIdsForIncumbentSupplier	array<string>		
accountManagerIdentifiersForIncumbentSupplier	array<string>		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/rfq/offline-quote-request

Submit offline RFQ request

Accepts the supplier list and RFQ email details for a quote and asynchronously creates one quote version per supplier, then sends each for pricing. Returns immediately with an acknowledgement; the async work is fire-and-forget, mirroring the legacy offline-quote-request endpoint.

operationId: `offlineQuoteRequest`

REQUEST BODY (required)

Content-Type: `application/json` Schema: OfflineQuoteRequestDTONew

Field	Type	Req.	Description
quoteSuppliersDTOList	array<QuoteSuppliersRequestDTO>		
quoteRequestEmailDetailsDTO	QuoteRequestEmailDetailsDTO		
quoteId	string		
projectId	string		
callFromProjectListing	boolean		
requestedCurrency	string		
mergeSkus	boolean		
useIncumbentSupplier	boolean		
ccEmailIdsForIncumbentSupplier	array<string>		
accountManagerIdentifiersForIncumbentSupplier	array<string>		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/rfq/offline-quote-request/by-project-id

Submit offline RFQ request by projectId

Resolves the quote under the given projectId (optionally re-resolving the projectId via the project service first, when the request originates from lead listing), then asynchronously creates one quote version per supplier and sends each for pricing — mirrors the legacy offline-quote-request-by-projectId endpoint.

operationId: `offlineQuoteRequestUsingProjectId`

REQUEST BODY (required)

Content-Type: `application/json` Schema: OfflineQuoteRequestDTONew

Field	Type	Req.	Description
quoteSuppliersDTOList	array<QuoteSuppliersRequestDTO>		

Field	Type	Req.	Description
quoteRequestEmailDetailsDTO	QuoteRequestEmailDetailsDTO		
quoteId	string		
projectId	string		
callFromProjectListing	boolean		
requestedCurrency	string		
mergeSkus	boolean		
useIncumbentSupplier	boolean		
ccEmailIdsForIncumbentSupplier	array<string>		
accountManagerIdentifiersForIncumbentSupplier	array<string>		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

Quote Listing KPI V2 (2 operations)

Count-only KPIs for quote listing tiles

GET /api/v2.0/quote/listing-kpi-scan

Get quote listing KPI counts

Returns Deals Lost, Deals Won, RFQ Quotes, Shared By Me, Shared With Me, My Quotes, Approval Denied, Approval Awaiting, IDP Quotes, and Expired Quotes counts in one response. Lost/Won/RFQ/share/my-quote counts use Solr SELECT count(*) with the same PROJECT listing filters as the tiles, plus a default projectContext filter of GREEN_FIELD so only greenfield projects are counted. Optional filter is the same JSON array the project grid sends to general /api/data and is applied to every tile. An explicit projectContext replaces the greenfield default. Share counts use sharedWithIds (shared_by_user_id / shared_to_id) for the current user. My Quotes is created_user_id for the current user, excluding Shared With Me. Approval Denied, Approval Awaiting, IDP Quotes, and Expired Quotes count parent greenfield projects in the current marketplace that have a non-deleted quote for that tile, matching the project grid. Approval uses approvalStatus APPROVAL_DECLINED or APPROVAL_PENDING. IDP uses creationSource QUOTE_UPLOAD or QUOTE_IN_EMAIL. Expired Quotes keeps projects whose quote_details expiryDate is before today.

operationId: `getQuoteListingKpiCounts`

PARAMETERS

Name	In	Type	Req.	Description
filter	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteListingKpiCountsDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail
502	Bad gateway response from upstream service	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
dealsLost	integer (int64)		
dealsWon	integer (int64)		
rfqQuotes	integer (int64)		
sharedByMe	integer (int64)		
sharedWithMe	integer (int64)		
myQuotes	integer (int64)		
approvalDeniedStatus	integer (int64)		
approvalAwaitingStatus	integer (int64)		
idpQuotes	integer (int64)		
expiredQuotes	integer (int64)		

GET /api/v2.0/quote/kpi-stats

Get quote listing KPI counts from two Solr scans

Returns the same tiles as getQuoteListingKpiCounts. The project service runs one project Solr query and one quote Solr query, then counts the tiles in memory. Optional filter is the same JSON array the project grid sends to general /api/data and is applied on the project query. Each scan is capped at 10000 rows.

operationId: `getQuoteListingKpiScanCounts`

PARAMETERS

Name	In	Type	Req.	Description
filter	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteListingKpiCountsDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail
502	Bad gateway response from upstream service	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
dealsLost	integer (int64)		
dealsWon	integer (int64)		
rfqQuotes	integer (int64)		
sharedByMe	integer (int64)		
sharedWithMe	integer (int64)		
myQuotes	integer (int64)		
approvalDeniedStatus	integer (int64)		
approvalAwaitingStatus	integer (int64)		
idpQuotes	integer (int64)		
expiredQuotes	integer (int64)		

Quote Line Item Site Billing Shipping V2 (2 operations)

Lean line-item fetch for site, billing, and shipping updates

POST /api/v2/{quoteId}/line-items/by-root-ids

Get root + child line items by rootIds

Returns root parts and all their children for the given rootIds. Delegates to LineItemBusinessService.getLineItemsOfRootIds.

operationId: `getLineItemsOfRootIds`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: array<string>

Array of string
string

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` array<LineItem>
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Array of LineItem

Field	Type	Req.	Description
id	string (uuid)		
product	Product		
externalId	string		
siteId	string		
vendorSiteId	string		
leadInfo	LeadInfo		
quoteProfile	QuoteProfile		
quoteId	string		
projectId	string		
site	Party		
marginControlValidationStatus	ValidationStatus		
familyId	string		
isManuallyAdded	boolean		
maxLeadTime	integer (int32)		
minLeadTime	integer (int32)		
stockCount	integer (int32)		
stockStatus	string		

Field	Type	Req.	Description
isNewlyAdded	boolean		
isDeleted	boolean		
userDefinedDiscountMap	map<string, UserDefinedDiscount>		
maintainanceValues	MaintainanceValues		
doInMemoryPricing	boolean		
zipCode	string		
city	string		
countryCode	string		
rootPartGroupId	integer (int64)		
manuallyPickedService	boolean		
isAutomaticallyPicked	boolean		
modifiedTimeStamp	string (date-time)		
createdTimeStamp	string (date-time)		
manualValidationNeeded	boolean		
partClassInfo	string		
productAttributes	array<ProductAttributeUDTDTO>		
isAttributeBasedPricing	boolean		
tags	array<string>		
redundant	boolean		
isBundle	boolean		
orderNo	number (float)		
lineNumberID	string		
lineItemOrder	string		
serviceDurationMonths	string		
solrIsRoot	string		
hasValidationError	boolean		
inclusion	string		
yagnaLineItemOrder	number (double)		
pagingState	string		
lineItemCount	integer (int64)		
buyDiscountForIndexingOnly	number (double)		
sellDiscountForIndexingOnly	number (double)		
marginOnBuyForIndexingOnly	number (double)		
marginOnSellForIndexingOnly	number (double)		
quantityForIndexingOnly	integer (int32)		
unitPriceForIndexingOnly	number (double)		
convertedUnitPriceForIndexingOnly	number (double)		
totalSellPriceForIndexingOnly	number (double)		
convertedSellPriceForIndexingOnly	number (double)		
rootPartNumber	string		
disableGridCellEdit	boolean		
emptyDefaultValueForGridCell	boolean		
partId	string		
customGroupingPath	string		
customGroupingPathID	string (uuid)		
rootId	string		
hardDelete	boolean		

Field	Type	Req.	Description
vendorName	string		
historicalSellingPrice	LastHistoricalSellingPriceDTO		
originalEditorName	string		
originalEditorId	string		
notes	string		
checksum	string		
referenceId	string (uuid)		
totalSubscriptionTermISO8601	string		
originalProduct	Product		
originalService	Product		
replacementProduct	string		
ldosEvent	Event		
eolEvent	Event		
expiredDateString	string		
contractQuoteDetail	ContractQuote		
sourceContractIdReceivedInVendorQuote	string		
targetContractIdReceivedInVendorQuote	string		
contractEndDate	integer (int64)		
contractStartDate	integer (int64)		
contractStatus	string		
lineType	string		
shippingInfo	Party		
billingInfo	Party		
leadType	string		enum: REFRESH, RENEWAL, RENEWAL_UP_SELL, NEW_OPPORTUNITY, UP_SELL, CROSS_SELL, OTHER
startDateOriginal	integer (int64)		
endDateOriginal	integer (int64)		
orgBasedCustomFieldUUID	string (uuid)		
notQuotableReason	string		
nonIncumbentData	string		enum: Yes, No
leadReasonList	array<LeadReason>		
vendorQuoteId	string		
vendorQuoteName	string		
supplierName	string		
supplierEmail	string		
vendorQuoteUUID	string (uuid)		
dataSourceId	string (uuid)		
isNewForRenewal	boolean		
originalPartType	string		
productSource	string		enum: USER_ADDED, PUNCHOUT, PRODUCT_STORE
time	integer (int64)		
region	string		
unitOfMeasurement	string		
suggestedServicePresent	boolean		
original	boolean		

Field	Type	Req.	Description
subscription	boolean		
createdFromConsolidation	boolean		
pricedViaParent	boolean		
root	boolean		
equotableStatus	string		enum: QUOTABLE, NON_QUOTABLE, PARTIAL_QUOTABLE, CLOSED, NOT_SUPPORTED_IN_PLATFORM, CONTRACT_HAS_NO_SERVICE_PARTS
closed	boolean		
renewed	boolean		

GET /api/v2/{quoteId}/line-items/{rootPartId}/children

Get child line items for a root part

Returns child parts for the given rootPartId. Delegates to LineItemBusinessService.getChildProductsFromRootId.

operationId: `getChildProductsFromRootId`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
rootPartId	path	string	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` array<LineItem>
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Array of LineItem

Field	Type	Req.	Description
id	string (uuid)		
product	Product		
externalId	string		
siteId	string		
vendorSiteId	string		
leadInfo	LeadInfo		
quoteProfile	QuoteProfile		
quoteId	string		
projectId	string		
site	Party		
marginControlValidationStatus	ValidationStatus		
familyId	string		
isManuallyAdded	boolean		
maxLeadTime	integer (int32)		

Field	Type	Req.	Description
minLeadTime	integer (int32)		
stockCount	integer (int32)		
stockStatus	string		
isNewlyAdded	boolean		
isDeleted	boolean		
userDefinedDiscountMap	map<string, UserDefinedDiscount>		
maintainanceValues	MaintainanceValues		
doInMemoryPricing	boolean		
zipCode	string		
city	string		
countryCode	string		
rootPartGroupId	integer (int64)		
manuallyPickedService	boolean		
isAutomaticallyPicked	boolean		
modifiedTimeStamp	string (date-time)		
createdTimeStamp	string (date-time)		
manualValidationNeeded	boolean		
partClassInfo	string		
productAttributes	array<ProductAttributeUDTDTO>		
isAttributeBasedPricing	boolean		
tags	array<string>		
redundant	boolean		
isBundle	boolean		
orderNo	number (float)		
lineNumberID	string		
lineItemOrder	string		
serviceDurationMonths	string		
solrIsRoot	string		
hasValidationError	boolean		
inclusion	string		
yagnaLineItemOrder	number (double)		
pagingState	string		
lineItemCount	integer (int64)		
buyDiscountForIndexingOnly	number (double)		
sellDiscountForIndexingOnly	number (double)		
marginOnBuyForIndexingOnly	number (double)		
marginOnSellForIndexingOnly	number (double)		
quantityForIndexingOnly	integer (int32)		
unitPriceForIndexingOnly	number (double)		
convertedUnitPriceForIndexingOnly	number (double)		
totalSellPriceForIndexingOnly	number (double)		
convertedSellPriceForIndexingOnly	number (double)		
rootPartNumber	string		
disableGridCellEdit	boolean		
emptyDefaultValueForGridCell	boolean		
partId	string		
customGroupingPath	string		

Field	Type	Req.	Description
customGroupingPathID	string (uuid)		
rootId	string		
hardDelete	boolean		
vendorName	string		
historicalSellingPrice	LastHistoricalSellingPriceDTO		
originalEditorName	string		
originalEditorId	string		
notes	string		
checksum	string		
referenceId	string (uuid)		
totalSubscriptionTermISO8601	string		
originalProduct	Product		
originalService	Product		
replacementProduct	string		
ldosEvent	Event		
eolEvent	Event		
expiredDateString	string		
contractQuoteDetail	ContractQuote		
sourceContractIdReceivedInVendorQuote	string		
targetContractIdReceivedInVendorQuote	string		
contractEndDate	integer (int64)		
contractStartDate	integer (int64)		
contractStatus	string		
lineType	string		
shippingInfo	Party		
billingInfo	Party		
leadType	string		enum: REFRESH, RENEWAL, RENEWAL_UP_SELL, NEW_OPPORTUNITY, UP_SELL, CROSS_SELL, OTHER
startDateOriginal	integer (int64)		
endDateOriginal	integer (int64)		
orgBasedCustomFieldUUID	string (uuid)		
notQuotableReason	string		
nonIncumbentData	string		enum: Yes, No
leadReasonList	array<LeadReason>		
vendorQuoteId	string		
vendorQuoteName	string		
supplierName	string		
supplierEmail	string		
vendorQuoteUUID	string (uuid)		
dataSourceId	string (uuid)		
isNewForRenewal	boolean		
originalPartType	string		
productSource	string		enum: USER_ADDED, PUNCHOUT, PRODUCT_STORE
time	integer (int64)		
region	string		

Field	Type	Req.	Description
unitOfMeasurement	string		
suggestedServicePresent	boolean		
original	boolean		
subscription	boolean		
createdFromConsolidation	boolean		
pricedViaParent	boolean		
root	boolean		
equotableStatus	string		enum: QUOTABLE, NON_QUOTABLE, PARTIAL_QUOTABLE, CLOSED, NOT_SUPPORTED_IN_PLATFORM, CONTRACT_HAS_NO_SERVICE_PARTS
closed	boolean		
renewed	boolean		

Renewal Quote V2 (16 operations)

Renewal quote CRUD, reset-pricing, and opportunity attachment. See quote-new/docs/RENEWAL_QUOTE_API.md

POST /api/v2.0/quote/renewal

Create renewal quote

Creates a new renewal quote from the given request. Enforces renewal semantics: flat line items, RENEWAL BOM sub-context, and lead-info population. Both OnCreate and Default validation groups are applied. Success returns the persisted Quote in responseObject (requester-facing copy on cross-org).

operationId: `renewalCreateQuote`

REQUEST BODY (required)

Content-Type: `application/json` Schema: RenewalQuoteRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		

Field	Type	Req.	Description
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		minLength: 0; maxLength: 1000
serialNosAndItsActionDTO	SerialNosAndItsActionDTO		
consolidatedContractIds	array<string>		
mergeSku	boolean		
pricingSourceIdentifier	string		enum: SUPPLIERS_PROACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_REACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_DIGITAL_QUOTE, SUPPLIERS_SHARED_QUOTE, SUPPLIERS_PRICELIST_QUOTE, SUPPLIERS_UPLOADED_QUOTE
useOriginalLineItemInOpportunity	boolean		
assembledFromRenewalOpportunity	boolean		
testProject	boolean		

Field	Type	Req.	Description
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/renewal/{quoteId}/reset-pricing

Reset renewal quote pricing

Clears all pricing aggregates, conversion metadata, and per-line-item pricing details on the renewal quote without deleting line items or repricing. Renewal context fields (renewalId, campaignId) are preserved.

operationId: `renewalResetPricing`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	UUID of the renewal quote pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/renewal/{quoteId}/reprice

Reprice renewal quote

Validates service profiles, runs the full pricing engine, and persists the renewal quote. An optional currency ISO 4217 code switches the quote currency as part of the reprice.

operationId: `renewalRepriceQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
currency	query	string		pattern: ^[A-Za-z]{3}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/renewal/{quoteId}/co-term

Co-term renewal quote line items

Sets every renewal line item's end date to a common co-term date, then reprices the quote. The optional coTermDate is a 13-digit Unix epoch timestamp in milliseconds; when omitted, the greatest current line-item end date is used. The co-term date cannot be earlier than any line-item end date. Same-org success returns status only; cross-org success returns the requester-facing Quote.

operationId: `renewalCoTermQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
coTermDate	query	string		Target co-term date as a 13-digit Unix epoch timestamp in milliseconds. When omitted, the greatest current line-item end date is used.

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/renewal/{quoteId}/change-pricing-source

Change renewal quote pricing source

Updates pricing profiles for selected vendors and re-prices only those vendors.

operationId: `renewalChangePricingSource`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: ChangePricingSourceRequestDTO

Field	Type	Req.	Description
serviceProfileIds	map<string, string>	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/renewal/{quoteId}/change-currency

Change renewal quote currency

Switches the renewal quote currency and re-prices it in the new currency.

operationId: `renewalChangeCurrency`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
currency	query	string	yes	pattern: ^[A-Za-z]{3}$
country	query	string		pattern: ^[A-Za-z]{2}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/renewal/create-without-pricing

Create renewal quote + lead without pricing

Creates a renewal quote and its Install Base lead using default service profiles for the given vendorIds, without running the pricing pass. Returns the persisted Quote.

operationId: `renewalCreateQuoteWithoutPricing`

PARAMETERS

Name	In	Type	Req.	Description
vendorIds	query	array<integer (int32)>	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: RenewalQuoteRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		

Field	Type	Req.	Description
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		

Field	Type	Req.	Description
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		minLength: 0; maxLength: 1000
serialNosAndItsActionDTO	SerialNosAndItsActionDTO		
consolidatedContractIds	array<string>		
mergeSku	boolean		
pricingSourceIdentifier	string		enum: SUPPLIERS_PROACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_REACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_DIGITAL_QUOTE, SUPPLIERS_SHARED_QUOTE, SUPPLIERS_PRICELIST_QUOTE, SUPPLIERS_UPLOADED_QUOTE
useOriginalLineItemInOpportunity	boolean		
assembledFromRenewalOpportunity	boolean		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/renewal/create-from-renewal-opportunity/{renewalOpportunityId}

Create renewal quote from renewal opportunity

Creates a renewal quote given only a renewal opportunity id (maps to Install Base Lead.leadUUID). The service fetches the opportunity once, deterministically selects a source lead quote (or synthesizes one from the opportunity's line items when none is eligible and renewal pricing is managed in Yagna), runs the standard renewal pipeline, and associates the created quote with the opportunity. Sequential retries return the existing quote rather than creating a duplicate. Success returns the persisted Quote in responseObject.

operationId: `createFromRenewalOpportunity`

PARAMETERS

Name	In	Type	Req.	Description
renewalOpportunityId	path	string (uuid)	yes	Renewal opportunity id (Install Base Lead.leadUUID)

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
409	Request conflicts with current state	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/renewal/create-from-lead/{leadId}

operationId: `renewalCreateQuoteFromLead`

PARAMETERS

Name	In	Type	Req.	Description
leadId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		

Field	Type	Req.	Description
errorCode	string		

POST /api/v2.0/quote/renewal/consolidate

Create consolidated renewal quote from contract parts

Assembles line items from ConsolidationContractInfo (non-Cisco local BOM) and calls renewal createQuote. The lead already exists — only the new quote is created and linked. Do not send a Cisco vendorQuoteId or serial-action payload.

operationId: `createConsolidatedQuote`

REQUEST BODY (required)

Content-Type: `application/json` Schema: CreateConsolidatedQuoteRequestDTO

Field	Type	Req.	Description
leadUUID	string (uuid)	yes	
campaignId	string (uuid)	yes	
vendorId	integer (int32)	yes	
cotermDate	integer (int64)	yes	
consolidationContractInfo	ConsolidationContractInfo	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/renewal/attach-renewal-opportunity

Attach renewal opportunity to quote

Attaches or updates renewal opportunity data on an existing renewal quote. customerInformationSource and partnerInformationSource independently select QUOTE or RENEWAL_OPPORTUNITY as authoritative; the selected details are synchronized between the opportunity and the quote's project/QUOTE_RECEIVER records. quote.globalCustomer is not changed. Does not accept or modify line items, service profiles, currency, country, subscription, or pricing. quoteId, renewalId and campaignId are mandatory; the opportunity must exist, be a renewal opportunity. Its customer must be resolved only when RENEWAL_OPPORTUNITY is selected. Returns 409 when the quote — or any other quote in the same project, or the project row itself — is already attached to a different opportunity. Omitted fields are left unchanged.

operationId: `renewalAttachOpportunityToQuote`

REQUEST BODY (required)

Content-Type: `application/json` Schema: AttachRenewalOpportunityRequestDTO

Field	Type	Req.	Description
quoteId	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

Field	Type	Req.	Description
renewalId	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
customerInformationSource	string	yes	enum: QUOTE, RENEWAL_OPPORTUNITY
partnerInformationSource	string	yes	enum: QUOTE, RENEWAL_OPPORTUNITY
vendorQuoteId	string		minLength: 0; maxLength: 255
vendorPriceProtectionDate	integer (int64)		
consolidatedContractIds	array<string>		
initiatedByOrgId	string		minLength: 0; maxLength: 255
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
409	Request conflicts with current state	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/quote/renewal/{quoteId}

operationId: `renewalGetQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
projectId	query	string		
new_project_id	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteSummaryResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
404	Requested resource not found	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
displayId	string		
versionName	string		
quoteVersion	string		
versionCount	integer (int32)		
quoteName	string		
lineItemCount	integer (int64)		
createdDate	integer (int64)		
createdBy	string		
quoteExpiryDate	integer (int64)		
expired	boolean		
lastModified	integer (int64)		
quoteStatus	string		
quoteSharedWith	string		
quoteSharedWithIds	array<QuoteSharedWithDTO>		
projectSharedWithIds	array<QuoteSharedWithDTO>		
sharedEmailIds	array<string>		
projectStatus	string		
currentWorkflow	CurrentWorkflowDTO		
projectReferenceNumber	string		
projectCoverNote	string		
offlineQuoteRequestStatus	string		
validationStatusForRfqOrIdp	string		
validationFailedColumns	array<string>		
rfqIdpQuoteVerifiedBy	string		
rfqIdpQuoteVerifiedOn	integer (int64)		
currencyValidationMessage	string		
aiValidationCurrency	AiValidationStatusDTO		
isReadOnly	boolean		
lockReason	string		
approvalStatus	string		
leadUUID	string		
consolidationAvailable	string		
campaignUUID	string		
rfqStatus	string		
leadType	string		
leadContextId	string		
configSetId	string		
estimateId	string		
creationSource	string		
punchOutDetails	array<PunchOutSystemPropertiesDTO>		
quoteDoneStatus	string		
quoteSuperType	string		
contractId	string		

Field	Type	Req.	Description
activeGroupingField	string		
groupingName	string		
idpResponsePresent	boolean		
aiValidationStatus	string		enum: DOCUMENT_READ_FAILURE, VALIDATED, NOT_VERIFIED, NOT_VERIFIED_VENDOR_NOT_FOUND, NOT_VERIFIED_CURRENCY_NOT_FOUND, NOT_VERIFIED_CURRENCY_MISMATCH, NOT_VERIFIED_GRAND_TOTAL_MISMATCH, NOT_VERIFIED_ITEM_OR_PRICE_NOT_FOUND, NOT_VERIFIED_QUANTITY_MISMATCH, NOT_VERIFIED_GUARDRAILS_VIOLATION, NOT_VERIFIED_OTHER_ISSUE
recommendationCount	integer (int64)		
crmIntegrationId	string		
crmSyncStatusHistory	array<QuoteCrmSyncHistoryDTO>		
vendor	array<SummaryVendor>		
customer	SummaryParty		
receiver	SummaryParty		
termsAndConditions	SummaryTermsAndConditions		
billingShippingInfo	ProjectBillingShippingDTO		
selectedCurrencyId	integer (int64)		
baseCurrencyId	integer (int64)		
quoteForCountryId	integer (int64)		
selectedCurrencyCode	string		
selectedCurrencySymbol	string		
allCurrencies	array<SummaryCurrency>		
commonCurrencies	array<SummaryCurrency>		
pricingSummary	array<QuoteSummaryRollupDTO>		
paymentSchedule	array<QuotePaymentScheduleDTO>		
selectProfile	array<SummarySelectProfile>		
bomAfterLoadMessages	array<MessageInfo>		
supplier	SummarySupplier		
hasTaxConfigurationIssue	boolean		
hasOnlyProfessionalParts	boolean		

DELETE /api/v2.0/quote/renewal/{quoteId}

Delete renewal quote

Permanently deletes the given renewal quote and all associated data.

operationId: `renewalDeleteQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	UUID of the renewal quote to delete pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO

Status	Description	Content type / schema
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

PATCH /api/v2.0/quote/renewal/{quoteId}

Update renewal quote

Updates an existing renewal quote. The quoteId is supplied as a path parameter. Re-prices if priceQuote=true is set on the request. Renewal context fields (renewalId, campaignId) are preserved. Same-org success returns status only; cross-org success returns the requester-facing Quote.

operationId: `renewalUpdateQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	UUID of the renewal quote to update pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: RenewalQuoteRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER

Field	Type	Req.	Description
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		

Field	Type	Req.	Description
validationProofs	array<ConfigurationValidationProofDTO>		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		minLength: 0; maxLength: 1000
serialNosAndItsActionDTO	SerialNosAndItsActionDTO		
consolidatedContractIds	array<string>		
mergeSku	boolean		
pricingSourceIdentifier	string		enum: SUPPLIERS_PROACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_REACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_DIGITAL_QUOTE, SUPPLIERS_SHARED_QUOTE, SUPPLIERS_PRICELIST_QUOTE, SUPPLIERS_UPLOADED_QUOTE
useOriginalLineItemInOpportunity	boolean		
assembledFromRenewalOpportunity	boolean		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

PATCH /api/v2.0/quote/renewal/{quoteId}/address

Update renewal quote billing/shipping/site

Updates project/quote billingShippingInfo and/or siteDetailsInfo. When forceApplyLineItemUpdateBillingShipping is true, the same data is applied to every line item in parallel. Same-org success returns status only; cross-org success returns the requester-facing Quote.

operationId: `renewalUpdateQuoteWithBillingShippingUpdate`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: RenewalQuoteBillingShippingUpdateRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255

Field	Type	Req.	Description
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		minLength: 0; maxLength: 1000
serialNosAndItsActionDTO	SerialNosAndItsActionDTO		
consolidatedContractIds	array<string>		
mergeSku	boolean		
pricingSourceIdentifier	string		enum: SUPPLIERS_PROACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_REACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_DIGITAL_QUOTE, SUPPLIERS_SHARED_QUOTE, SUPPLIERS_PRICELIST_QUOTE, SUPPLIERS_UPLOADED_QUOTE
useOriginalLineItemInOpportunity	boolean		
assembledFromRenewalOpportunity	boolean		
forceApplyLineItemUpdateBillingShipping	boolean		

Field	Type	Req.	Description
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/quote/renewal/{quoteId}/summary

Get quote pricing and payment schedule summary

Returns only pricingSummary rollups and paymentSchedule for the given quoteId. Both sections are loaded in parallel.

operationId: `getPricingPaymentSummary_1`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	UUID of the quote

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuotePricingPaymentSummaryResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
pricingSummary	array<QuoteSummaryRollupDTO>		
paymentSchedule	array<QuotePaymentScheduleDTO>		

Quote Pricing V2 (4 operations)

Public quote-new pricing APIs for project discount, output tax, and summary updates

POST /api/v2.0/quote/v2/apply/output-tax

Apply output tax (raw V2)

operationId: `applyOutputTaxV2Raw`

REQUEST BODY (required)

Content-Type: `application/json` Schema: OutputTaxRequestDTO

Field	Type	Req.	Description
quoteId	string (uuid)	yes	
taxScope	string	yes	enum: OVERALL, PRODUCT_TYPE, GROUPING
taxPercentage	number (double)		min: 0.0; max: 100.0
groupingPath	string		
groupingTaxPercentage	array<GroupingTaxPercentageDTO>		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteLineItemUpdateDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
modifiedLineItemsGenericDTO	array<GenericDTO>		
modifiedLineItems	array<LineItem>		
modifiedQuoteSummary	PricingSummary		
grandTotal	map<string, object>		
marginPct	number (double)		
marginOnSellPct	number (double)		
count	integer (int64)		
totalSubscriptionTerm	integer (int32)		
projectDiscount	number (double)		
marginPctAfterProjectDiscount	number (double)		
marginOnSellPctAfterProjectDiscount	number (double)		
sellDiscountPct	number (double)		
sellDiscountAfterProjectDiscount	number (double)		
totalLastMarginOnSell	HistoricalPrice		
totalLastMarginOnBuy	HistoricalPrice		
totalLastSellDiscount	HistoricalPrice		
expiryDate	string		
hasTaxConfigurationIssue	boolean		

PATCH /api/v2.0/quote/{quoteId}/summary-without-view-data

Update quote summary without view data

operationId: `updateQuoteSummaryWithoutViewDataV2`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY

Content-Type: `application/json` Schema: QuoteSummaryUpdateRequestDTO

Field	Type	Req.	Description
fieldToUpdate	string	yes	enum: GRAND_TOTAL, TOTAL_BUY_PRICE, DISCOUNT_MARGIN, TOTAL_SUBSCRIPTION_TERM, CONVERSION_FACTOR
valueToUpdate	number (double)		
columnId	string		
partDiscount	number (double)		
serviceDiscount	number (double)		
subscriptionDiscount	number (double)		
psDiscount	number (double)		
currencyConversion	array<CurrencyConversionUIDTO>		
dataAndViewRequest	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

PATCH /api/v2.0/quote/{quoteId}/project-discount

Update project-level discount

Updates the quote project-level discount, refreshes pricing, persists the quote, and returns quoteLineItemUpdate (no grandTotal), pricingSummary as quote_summary rollup rows, and paymentSchedule.

operationId: `addOrUpdateProjectLevelDiscountV2`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: DiscountDTO

Field	Type	Req.	Description
quoteId	string		
partDiscount	number (double)		
serviceDiscount	number (double)		
subscriptionDiscount	number (double)		
psDiscount	number (double)		
columnId	string		
quote	Quote		
filterStr	string		
dataFilter	DataFilter		
totalSubscriptionTerm	integer (int32)		
projectDiscount	number (double)		
currencyConversion	array<CurrencyConversionUIDTO>		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` PricingSummaryUpdateResponse
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
quoteLineItemUpdate	QuoteLineItemUpdateDTO		
pricingSummary	array<QuoteSummaryRollupDTO>		
paymentSchedule	array<QuotePaymentScheduleDTO>		

PATCH /api/v2.0/quote/{quoteId}/in-memory-data-view

Update quote summary then return PRICING_BOM + PRICING_SUMMARY view

Applies the same field update as summary-without-view-data. When dataAndViewRequest is present, response is yagnaDataListAPIResponse (PRICING_BOM + PRICING_SUMMARY). Without it, returns the without-view-data payload.

operationId: `buildInMemoryDataViewV2`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY

Content-Type: `application/json` Schema: QuoteSummaryUpdateRequestDTO

Field	Type	Req.	Description
fieldToUpdate	string	yes	enum: GRAND_TOTAL, TOTAL_BUY_PRICE, DISCOUNT_MARGIN, TOTAL_SUBSCRIPTION_TERM, CONVERSION_FACTOR
valueToUpdate	number (double)		
columnId	string		

Field	Type	Req.	Description
partDiscount	number (double)		
serviceDiscount	number (double)		
subscriptionDiscount	number (double)		
psDiscount	number (double)		
currencyConversion	array<CurrencyConversionUIDTO>		
dataAndViewRequest	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

Quote V2 (12 operations)

Standard CPQ quote CRUD and pricing lifecycle operations

POST /api/v2.0/quote

Create quote

Creates a new quote from the given request. Handles customer resolution, project creation, line-item mapping, service-profile validation, optional pricing, and single-shot persistence. Same-org success returns status only (responseObject=null); cross-org success returns the requester-facing quote payload.

operationId: `createQuote`

REQUEST BODY (required)

Content-Type: `application/json` Schema: QuoteRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255

Field	Type	Req.	Description
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/{quoteId}/sync-punchout

Sync punch-out estimate and reprice

Syncs the already-created vendor (Cisco) CCW estimate back into the quote and reprices it through the pricing engine (VendorIntegrationRouter Mode 1) so the estimate line items are fetched, synced, and priced. Used to redirect the RF/guided syncQuoteWithPunchOut flow to quote-new. On pricing failure the estimate link is preserved (no rollback) so the caller can retry.

operationId: `syncPunchout`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
vendorId	query	integer (int32)	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/{quoteId}/reset-pricing

Reset pricing

Clears all pricing aggregates, conversion metadata, pricing-profile refs, and per-line-item pricing details without deleting line items or repricing. Hierarchy, identity, customer/supplier/renewal context fields are preserved.

operationId: `resetPricing`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/{quoteId}/reprice

Reprice quote

Validates service profiles, runs the full pricing engine, and persists the updated quote. An optional currency ISO 4217 code switches the quote currency as part of the reprice; the new currency is validated against every vendor's pricing profile and country-currency mapping.

operationId: `repriceQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
currency	query	string		pattern: ^[A-Za-z]{3}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/{quoteId}/import-vendor-estimate

Import vendor estimate and reprice

Stamps the given vendor estimate id onto the quote (config set + vendor link) and reprices it through the pricing engine so the estimate line items are fetched, synced, and priced. Used to redirect the RF/guided GREENFIELD_ESTIMATE_ID import flow to quote-new.

operationId: `importVendorEstimate`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
vendorId	query	integer (int32)	yes	
estimateId	query	string	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/{quoteId}/change-pricing-source

Change pricing source

Updates the service profile (pricing source) for the specified vendors and re-prices only those vendors. Vendors omitted from the request retain their existing service profiles and prices.

operationId: `changePricingSource`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: ChangePricingSourceRequestDTO

Field	Type	Req.	Description
serviceProfileIds	map<string, string>	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/{quoteId}/change-currency

Change quote currency

Switches the quote-level currency and re-prices the quote in the new currency. Validates the new currency against every vendor's pricing profile and country-currency mapping. An optional country overrides and replaces the quote's country; when omitted the quote's persisted country is used, falling back to the customer, quote receiver and user country. Rejects a request that changes nothing — currency already matching AND country unchanged (CURRENCY_UNCHANGED). Works for standard and renewal quotes.

operationId: `changeCurrency`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
currency	query	string	yes	pattern: ^[A-Za-z]{3}$
country	query	string		pattern: ^[A-Za-z]{2}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/quote/{quoteId}

operationId: `getQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
projectId	query	string		
new_project_id	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteSummaryResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
500	Unexpected server error	application/problem+json V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
displayId	string		
versionName	string		
quoteVersion	string		
versionCount	integer (int32)		
quoteName	string		
lineItemCount	integer (int64)		
createdDate	integer (int64)		
createdBy	string		
quoteExpiryDate	integer (int64)		
expired	boolean		
lastModified	integer (int64)		
quoteStatus	string		
quoteSharedWith	string		
quoteSharedWithIds	array<QuoteSharedWithDTO>		
projectSharedWithIds	array<QuoteSharedWithDTO>		
sharedEmailIds	array<string>		
projectStatus	string		
currentWorkflow	CurrentWorkflowDTO		
projectReferenceNumber	string		
projectCoverNote	string		
offlineQuoteRequestStatus	string		
validationStatusForRfqOrIdp	string		
validationFailedColumns	array<string>		
rfqIdpQuoteVerifiedBy	string		
rfqIdpQuoteVerifiedOn	integer (int64)		
currencyValidationMessage	string		
aiValidationCurrency	AiValidationStatusDTO		
isReadOnly	boolean		
lockReason	string		
approvalStatus	string		
leadUUID	string		
consolidationAvailable	string		
campaignUUID	string		
rfqStatus	string		
leadType	string		
leadContextId	string		
configSetId	string		
estimateId	string		
creationSource	string		
punchOutDetails	array<PunchOutSystemPropertiesDTO>		
quoteDoneStatus	string		
quoteSuperType	string		
contractId	string		

Field	Type	Req.	Description
activeGroupingField	string		
groupingName	string		
idpResponsePresent	boolean		
aiValidationStatus	string		enum: DOCUMENT_READ_FAILURE, VALIDATED, NOT_VERIFIED, NOT_VERIFIED_VENDOR_NOT_FOUND, NOT_VERIFIED_CURRENCY_NOT_FOUND, NOT_VERIFIED_CURRENCY_MISMATCH, NOT_VERIFIED_GRAND_TOTAL_MISMATCH, NOT_VERIFIED_ITEM_OR_PRICE_NOT_FOUND, NOT_VERIFIED_QUANTITY_MISMATCH, NOT_VERIFIED_GUARDRAILS_VIOLATION, NOT_VERIFIED_OTHER_ISSUE
recommendationCount	integer (int64)		
crmIntegrationId	string		
crmSyncStatusHistory	array<QuoteCrmSyncHistoryDTO>		
vendor	array<SummaryVendor>		
customer	SummaryParty		
receiver	SummaryParty		
termsAndConditions	SummaryTermsAndConditions		
billingShippingInfo	ProjectBillingShippingDTO		
selectedCurrencyId	integer (int64)		
baseCurrencyId	integer (int64)		
quoteForCountryId	integer (int64)		
selectedCurrencyCode	string		
selectedCurrencySymbol	string		
allCurrencies	array<SummaryCurrency>		
commonCurrencies	array<SummaryCurrency>		
pricingSummary	array<QuoteSummaryRollupDTO>		
paymentSchedule	array<QuotePaymentScheduleDTO>		
selectProfile	array<SummarySelectProfile>		
bomAfterLoadMessages	array<MessageInfo>		
supplier	SummarySupplier		
hasTaxConfigurationIssue	boolean		
hasOnlyProfessionalParts	boolean		

DELETE /api/v2.0/quote/{quoteId}

Delete quote and all versions

Permanently deletes the given quote and all associated version data.

operationId: `deleteQuoteAndAllVersions`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
401	Authentication required	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

PATCH /api/v2.0/quote/{quoteId}

Update quote

Updates an existing quote. The quoteId is supplied as a path parameter. Supports incremental delta fields (addedItems, modifiedItems, deletedItems, newOrReplacedHierarchies) for the cross-org path. Plain QuoteRequestDTO bodies trigger full recomputation. Same-org success returns status only; cross-org success returns the requester-facing Quote. priceQuoteIncremental=true is a preference: on a quote whose discount configuration requires full-BOM pricing the update is priced in full instead, and the quote's incrementalPricingDisabled / incrementalPricingDisabledReason record why.

operationId: `updateQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	UUID of the quote to update pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: IncrementalQuoteRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255

Field	Type	Req.	Description
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		

Field	Type	Req.	Description
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

PATCH /api/v2.0/quote/{quoteId}/address

Update quote billing/shipping/site

Updates quote/project billing, shipping, and/or install-site metadata. When forceApplyLineItemUpdateBillingShipping is true, the same data is applied to every line item in parallel. Renewal quotes must use /api/v2.0/quote/renewal/{quoteId}/address.

operationId: `updateQuoteBillingShippingUpdate`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	UUID of the quote to update pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: QuoteBillingShippingUpdateRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		

Field	Type	Req.	Description
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		

Field	Type	Req.	Description
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		
forceApplyLineItemUpdateBillingShipping	boolean		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/quote/{quoteId}/summary

Get quote pricing and payment schedule summary

Returns only pricingSummary rollups and paymentSchedule for the given quoteId. Both sections are loaded in parallel.

operationId: `getPricingPaymentSummary`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	UUID of the quote

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuotePricingPaymentSummaryResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
pricingSummary	array<QuoteSummaryRollupDTO>		
paymentSchedule	array<QuotePaymentScheduleDTO>		

Quote UI V2 (16 operations)

UI-facing quote APIs

POST /api/v2.0/ui/quote

Create quote (UI)

Creates a quote for the UI. Routes by quoteType (RENEWAL vs GREEN_FIELD/NON_RENEWAL). Optional dataAndViewRequestDTO enriches the response with yagnaDataListAPIResponse and views (same shape as legacy saveProductsWithDataAPI).

operationId: `createQuoteUi`

REQUEST BODY (required)

Content-Type: `application/json` Schema: CreateQuoteUiRequestDTO

Field	Type	Req.	Description
quoteRequest	RenewalQuoteRequestDTO	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/ui/quote/{quoteId}/roots/{rootPartId}/children

Get child products by root part

Fetches child line items for the given root part within a quote using the supplied view/filter request. {@code quoteId} is taken from the path (authoritative); any {@code modelId} in the body is overwritten. Returns the child-parts payload used by the quote UI (including optional GenericDTO grid rows when a view is configured).

operationId: `getChildProductsByRootUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
rootPartId	path	string	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: YagnaViewRequestDTO

Field	Type	Req.	Description
model	string		enum: PRICING_BOM, QUOTE, PRICING_REPORT, LINE_ITEM_TAGS, PROJECT, ... (155 values, see Enumeration E2)

Field	Type	Req.	Description
modelId	string		
context	string		
yagnaViewType	string		enum: GRID, EXCEL, CHART, PDF, PROPOSAL, DATA, COMPARE
yagnaViewDataType	string		enum: GRID, EXCEL, CHART, PDF, PROPOSAL, DATA, COMPARE
viewId	integer (int64)		
chartType	string		enum: QUOTENUM, QUOTEVALUE, QUOTESCORE, ACCOUNT_ACTIVITY, ACCOUNT_STATUS, ACCOUNT_ACCEPTED, RENEWAL_SCORE
page	integer (int32)		
filter	string		
yagnaModelFieldName	string		
token	string		
df	DataFilter		
limit	integer (int32)		
orderBy	string		
order	string		
sort	string		
filterOptions	string		
subCriteria	string		
summaryOn	string		
summaryStatColumn	string		
optionLimit	integer (int64)		
deferAppliedFilterLogic	boolean		
dynamicResolvedData	map<string, object>		
customViewId	integer (int64)		
customViewName	string		
isDefault	boolean		
shareWithOrg	boolean		
shareWithOrgAndCommunity	boolean		
columns	array<GridColumnViewMetadataDTO>		
recordKey	string		
objectPermissionAttribute	ObjectPermissionAttribute		
lastSelectedFieldFilter	string		
leadType	string		
loadViewMetadata	boolean		
loadModelObject	boolean		
loadModelObjectWithCampaign	boolean		
selectedViewId	string		
viewType	string		
cassandraPaginationKeys	map<string, object>		
user	UserEntityDTO		
mergeData	boolean		
usePricesForMergeData	boolean		
requestObject	map<string, object>		
enumEvaluator	boolean		

Field	Type	Req.	Description
loadSystemViewMetadata	boolean		
viewOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
defaultGroupingField	string		
groupingField	string		
journeyFlow	boolean		
parentSystemView	boolean		
dataFilter	DataFilter		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteLineItemUpdateDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
modifiedLineItemsGenericDTO	array<GenericDTO>		
modifiedLineItems	array<LineItem>		
modifiedQuoteSummary	PricingSummary		
grandTotal	map<string, object>		
marginPct	number (double)		
marginOnSellPct	number (double)		
count	integer (int64)		
totalSubscriptionTerm	integer (int32)		
projectDiscount	number (double)		
marginPctAfterProjectDiscount	number (double)		
marginOnSellPctAfterProjectDiscount	number (double)		
sellDiscountPct	number (double)		
sellDiscountAfterProjectDiscount	number (double)		
totalLastMarginOnSell	HistoricalPrice		
totalLastMarginOnBuy	HistoricalPrice		
totalLastSellDiscount	HistoricalPrice		
expiryDate	string		
hasTaxConfigurationIssue	boolean		

POST /api/v2.0/ui/quote/{quoteId}/parts

Add parts to an existing quote (UI, deprecated)

DEPRECATED — send the parts as newOrReplacedHierarchies on the UI quote update instead. Configurator validation, catalog defaulting and mandatory maintenance now run on every quote update that adds or replaces a hierarchy (including non-configurable equipment), so this endpoint is redundant. It remains fully functional until callers have migrated. Validates and enriches selected parts, adds included and mandatory-maintenance items, then performs one incremental quote update. Returns QuoteSummaryWithoutViewDataResponseDTO with pricingSummary rollups, or attaches data/views when dataAndViewRequestDTO is supplied.

operationId: `addPartsToQuoteUi` | DEPRECATED

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: AddPartsQuoteUiRequestDTO

Field	Type	Req.	Description
addPartsRequest	AddPartsToQuoteRequestDTO	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/ui/quote/{quoteId}/lineItem/copy

Copy BOM line items (UI)

Same request/response shape as legacy POST /quote/merge-bom/{source}/{target}/{copyService}. Copies the hierarchies for lineItemPartIds on the given quote, then returns YagnaAPIResponseDTO with data/views in responseObject when dataAndViewRequestDTO is provided.

operationId: `copyQuoteLineItemHierarchyUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: CopyLineItemHierarchyUiRequestDTO

Field	Type	Req.	Description
lineItemPartIds	array<string>	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
404	Requested resource not found	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/ui/quote/{quoteId}/change-pricing-source

Change pricing source (UI)

Changes selected vendors' pricing sources, then returns the actual mutation response with refreshed pricing-summary rollups and optional data/views.

operationId: `changeQuotePricingSourceUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: ChangePricingSourceQuoteUiRequestDTO

Field	Type	Req.	Description
changePricingSourceRequest	ChangePricingSourceRequestDTO	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/ui/quote/{quoteId}/change-currency

Change quote currency (UI)

Changes currency, then returns the actual mutation response with refreshed pricing-summary rollups and optional data/views.

operationId: `changeQuoteCurrencyUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: ChangeCurrencyQuoteUiRequestDTO

Field	Type	Req.	Description
currency	string	yes	pattern: ^[A-Za-z]{3}$
countryISOCode	string		pattern: ^[A-Za-z]{2}$
dataAndViewRequestDTO	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/ui/quote/renewal/create

Create renewal quote (UI)

Creates a new renewal quote (project + lead-linked) and prices it using default service profiles for the given vendorIds. Always performs both the create and the pricing call. Returns quoteId + projectId, optionally enriched with data/views when dataAndViewRequestDTO is supplied.

operationId: `createRenewalQuoteUi`

REQUEST BODY (required)

Content-Type: `application/json` Schema: CreateRenewalQuoteUiRequestDTO

Field	Type	Req.	Description
quoteRequest	RenewalQuoteRequestDTO	yes	
vendorIds	array<integer (int32)>	yes	
resellerId	string		
dataAndViewRequestDTO	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/ui/quote/renewal/create-from-renewal-opportunity/{renewalOpportunityId}

Create non-incumbent renewal quote from opportunity (UI)

Creates a renewal quote from the lead (renewal opportunity id = Lead.leadUUID) for the given non-incumbent resellerName. resellerName is required.

operationId: `createFromRenewalOpportunityUi`

PARAMETERS

Name	In	Type	Req.	Description
renewalOpportunityId	path	string (uuid)	yes	Renewal opportunity id (Install Base Lead.leadUUID)
resellerName	query	string	yes	Non-incumbent reseller name

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/ui/quote/renewal/consolidate

Create consolidated renewal quote (UI)

Accepts the legacy createConsolidatedContract input (vendorId, cotermDate, campaignId, leadUUID + ConsolidationContractInfo) and converts it into a renewal createQuote. The lead already exists — only the new quote is created and linked.

operationId: `createConsolidatedQuoteUi`

PARAMETERS

Name	In	Type	Req.	Description
vendorId	query	integer (int32)	yes	Vendor id
cotermDate	query	integer (int64)	yes	Co-term date (epoch millis)
campaignId	query	string (uuid)	yes	Campaign id of the existing lead
leadUUID	query	string (uuid)	yes	Existing lead UUID — a new lead is not created

REQUEST BODY (required)

Content-Type: `application/json` Schema: ConsolidationContractInfo

Field	Type	Req.	Description
leadUUID	string (uuid)		
number	string		
startDate	integer (int64)		
endDate	integer (int64)		
contractValue	number (double)		
currency	string		
contractPartInformations	array<ContractPartInformation>		
incumbentResellerName	string		

Field	Type	Req.	Description
incumbentResellerId	string		
isSubscription	boolean		
consolidatedLeadToBeCreatedFrom	Lead		
consolidatedContractNumbers	array<string>		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

PATCH /api/v2.0/ui/quote/{quoteId}

Update quote (UI)

Runs the standard V2 quote update and returns refreshed pricing summary. Optionally enriches the response with data and views.

operationId: `updateQuoteUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: UpdateQuoteUiRequestDTO

Field	Type	Req.	Description
quoteRequest	IncrementalQuoteRequestDTO	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		

Field	Type	Req.	Description
errorMessage	string		
responseObject	object		
errorCode	string		

PATCH /api/v2.0/ui/quote/{quoteId}/summary

Update quote summary

Updates quote-level summary by fieldToUpdate. Returns QuoteSummaryWithoutViewDataResponseDTO with affected lineItemRequests (when line items changed) and pricingSummary rollups, or attaches data/views when dataAndViewRequest is supplied.

operationId: `buildInMemoryDataViewUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: QuoteSummaryUpdateRequestDTO

Field	Type	Req.	Description
fieldToUpdate	string	yes	enum: GRAND_TOTAL, TOTAL_BUY_PRICE, DISCOUNT_MARGIN, TOTAL_SUBSCRIPTION_TERM, CONVERSION_FACTOR
valueToUpdate	number (double)		
columnId	string		
partDiscount	number (double)		
serviceDiscount	number (double)		
subscriptionDiscount	number (double)		
psDiscount	number (double)		
currencyConversion	array<CurrencyConversionUIDTO>		
dataAndViewRequest	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

PATCH /api/v2.0/ui/quote/{quoteId}/lineItem/{lineItemId}

Update solution part entity values

Updates a single editable field on a quote line item (quantity, term, pricing, serial/instance, product text, etc.) and optionally attaches data/views when dataAndViewRequest is supplied. A negative quantity is accepted only when the line item product type is EQUIPMENT.

operationId: `updateSolutionPartEntityValuesUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
lineItemId	path	string	yes	
viewId	query	integer (int64)		

REQUEST BODY (required)

Content-Type: `application/json` Schema: LineItemUpdateRequestDTO

Field	Type	Req.	Description
fieldToUpdate	string	yes	enum: QUANTITY, TERM, UNITSERVICEDURATION, DISCOUNT, DATA.MARGIN_PCT, ... (29 values, see Enumeration E3)
valueToUpdateNumber	number		
valueToUpdateText	string		minLength: 0; maxLength: 2000
termToUpdate	string		enum: HOUR, DAYS, WEEK, MONTH, QUARTER, YEAR, MINUTE
billingModelToUpdate	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM
billingPlanToUpdate	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
totalTermToUpdate	integer (int32)		min: 0
dataAndViewRequest	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/ui/quote/{quoteId}/shared-details

Get quote shared details (UI)

Returns the quote's share recipients from sharedWithIds as QuoteSharedDetailsDTO. Does not return the quote or its line items.

operationId: `getQuoteSharedDetailsUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteSharedDetailsDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
quoteId	string (uuid)		
sharedWithIds	array<QuoteSharedWithDTO>		

GET /api/v2.0/ui/quote/{quoteId}/parts/configuration

Get a product's configuration (UI)

Returns the catalog hierarchy of a product with every configuration rule per node, the derived default selection/visibility state, and a ready-to-post default selection.

operationId: `getPartConfigurationUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
partNumber	query	string	yes	
vendorId	query	integer (int32)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` ProductConfigurationResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
partNumber	string		
vendorId	string		
vendorName	string		
configurable	boolean		
root	ProductConfigurationNodeDTO		
preselected	array<AddPartSelectionDTO>		

GET /api/v2.0/ui/quote/{quoteId}/order-capability

Get order capability (UI)

Evaluates whether Place Order, Receive Order and View Received Order are allowed on the quote. Blocked actions carry a stable reasonCode and a default reason text. Downstream outages fail closed inside the response; they are not errors.

operationId: `getQuoteOrderCapabilityUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteOrderCapabilityDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
quoteId	string (uuid)		
placeOrder	OrderActionCapabilityDTO		
receiveOrder	OrderActionCapabilityDTO		
viewReceivedOrder	OrderActionCapabilityDTO		

DELETE /api/v2.0/ui/quote/{quoteId}/lineItem

Delete line items (UI)

Deletes the requested solution-part entities, reprices the quote, and optionally attaches data/views when dataAndViewRequest is supplied.

operationId: `deleteLineItemsUi`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: LineItemDeleteRequestDTO

Field	Type	Req.	Description
solutionPartEntityIds	array<string>	yes	minItems: 0; maxItems: 50
note	string		minLength: 0; maxLength: 1000
dataAndViewRequest	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

Quote Parts V2 (2 operations)

Add selected parts to an existing quote

POST /api/v2.0/quote/{quoteId}/parts

Add parts to a quote (deprecated)

DEPRECATED — use PATCH /api/v2.0/quote with newOrReplacedHierarchies instead. Configurator validation, catalog defaulting and mandatory maintenance now run on every quote update that adds or replaces a hierarchy (including non-configurable equipment), so this endpoint is redundant. It remains fully functional until callers have migrated. Adds the selected parts to an existing quote. Validates the quote, builds candidate hierarchies, runs configurator validation (which may add included parts), enriches mandatory maintenance, then performs a single incremental update. Returns the requested, included and maintenance items the server placed on the quote.

operationId: `addParts` | DEPRECATED

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: AddPartsToQuoteRequestDTO

Field	Type	Req.	Description
parts	array<AddPartSelectionDTO>	yes	
serviceProfileIds	map<string, string>		
priceQuote	boolean		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` AddPartsToQuoteResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
quoteId	string		
quoteVersion	string		
operation	string		
requestedItems	array<AddedItemSummaryDTO>		
includedItems	array<AddedItemSummaryDTO>		
maintenanceItems	array<AddedItemSummaryDTO>		
validationStatus	string		
warnings	array<string>		
requiresConfiguration	boolean		
validations	array<PartValidationMessageDTO>		
quote	object		

GET /api/v2.0/quote/{quoteId}/parts/configuration

Get a product's configuration

Returns the catalog hierarchy of a product with every configuration rule per node, the derived default selection state, and a ready-to-post default selection. Call this before POST /parts to configure a configurable product; posting the returned 'preselected' selection unchanged accepts the catalog defaults.

operationId: `getPartConfiguration`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
partNumber	query	string	yes	
vendorId	query	integer (int32)	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` ProductConfigurationResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
partNumber	string		
vendorId	string		
vendorName	string		
configurable	boolean		
root	ProductConfigurationNodeDTO		
preselected	array<AddPartSelectionDTO>		

Quote Duplicate V2 (2 operations)

Mark a quote (and its versions) as a duplicate of another quote, or undo it.

DELETE /api/v2.0/quote/{quoteId}/duplicate

Undo quote duplicate marking

Reverses the duplicate marking on the given quote and every non-deleted version under its project: clears the duplicate flag and referenced id, and unlocks them. Idempotent.

operationId: `undoQuoteDuplicate`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	UUID of the quote to un-mark as a duplicate pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

PATCH /api/v2.0/quote/{quoteId}/duplicate

Mark quote as duplicate

Marks the given quote and every non-deleted version under its project as a duplicate of the referenced quote, locking them. The referenced quote must exist, must not be deleted, must not itself be a duplicate, and must not be a version of the target quote. Idempotent.

operationId: `markQuoteDuplicate`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	UUID of the quote to mark as a duplicate pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: DuplicateQuoteRequestDTO

Field	Type	Req.	Description
duplicateQuoteId	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

Quote Version UI V2 (7 operations)

UI APIs for flat quote versioning keyed by quoteId

POST /api/v2.0/quote/version/ui/{quoteId}

Create quote version (UI data-view)

Creates a new flat quote version from the given quoteId, then returns projectId, newVersionQuoteId, and pricing-BOM data-view response for the UI. dataCount is not returned.

operationId: `createQuoteVersionWithDataView`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: DataAndViewRequestDTO

Field	Type	Req.	Description
dataRequests	array<YagnaViewRequestDTO>		
viewRequests	array<YagnaViewRequestDTO>		
viewsRequests	array<YagnaViewRequestDTO>		
customDefaultFilterRequired	boolean		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

DELETE /api/v2.0/quote/version/ui/{quoteId}

Delete quote version (UI list response)

Soft-deletes the quote version identified by quoteId using the same rules as the headless delete API. Returns YagnaAPIResponseDTO: status=true and responseObject is the remaining version list (same as GET /api/v2.0/quote/version/{quoteId}). Optional projectId skips quote→project resolution.

operationId: `deleteQuoteVersion_1`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	
projectId	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/version/ui/{quoteId}/restore-original

Restore original quote version (UI list response)

Creates a new quote version from the quote-keyed original BOM snapshot (original_or_extra_line_item, reference_id=quoteId). Lead-tied quotes get a new yagnaLeadQuoteUuid and lead-product clone (legacy restoreOriginalProject). Does not reprice. Returns YagnaAPIResponseDTO: status=true and responseObject is the version list (same as GET /api/v2.0/quote/version/{quoteId}). Optional projectId skips quote→project resolution.

operationId: `restoreOriginalQuoteVersion_1`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	
projectId	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/version/ui/{quoteId}/rename

Update quote version name

Renames a quote version by quoteId. Updates quoteName at quote level — all versions share one projectId, so this does not rename a project record.

operationId: `updateQuoteVersionName`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	
quoteVersionName	query	string	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
409	Request conflicts with current state	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/version/ui/{quoteId}/activate

Activate quote version (UI list response)

Activates a quote version at quote level: unlocks the given quoteId and locks other sister quote versions under the same project. Does not reprice and does not return quote rollup. Returns YagnaAPIResponseDTO: status=true and responseObject is the version list (same as GET /api/v2.0/quote/version/{quoteId}). Optional projectId skips quote→project resolution.

operationId: `activateQuoteVersion_1`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	
projectId	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
409	Request conflicts with current state	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/quote/version/ui/{quoteId}/version-data

Get quote version data

Fetches the quote by quoteId and returns quoteName, quoteVersion, newProjectId, locked, and lockedReason.

operationId: `getQuoteVersionData`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteVersionDataDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
quoteId	string		
quoteName	string		
quoteVersion	string		
newProjectId	string		
locked	boolean		
lockedReason	string		

DELETE /api/v2.0/quote/version/ui

Delete quote versions (UI)

Soft-deletes one or many quote versions, then returns the remaining version list. Request body is a JSON array of quote ids. Same delete rules as the core delete API.

operationId: `deleteQuoteVersions_1`

PARAMETERS

Name	In	Type	Req.	Description
projectId	query	string		

REQUEST BODY (required)

Content-Type: `application/json` Schema: array<string>

Array of string
string

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

Quote Event Integration V2 (3 operations)

Event, action, and file-download APIs exposed by the quote service

POST /api/v2/quote/event

Trigger a quote-created event

Creates a quote event response and dispatches the QUOTE_CREATED integration event.

operationId: `createQuoteEvent`

REQUEST BODY (required)

Content-Type: `application/json` Schema: QuoteCreateRequestDTO

Field	Type	Req.	Description
param1	string		Event input parameter 1 example: quote-name
param2	string		Event input parameter 2 example: customer-id

RESPONSES

Status	Description	Content type / schema
201	Resource created successfully	`*/*` QuoteCreateResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

201 RESPONSE FIELDS

Field	Type	Req.	Description
param3	string		Event response parameter 3 example: value3
param4	string		Event response parameter 4 example: value4

POST /api/v2/quote/action

Trigger a quote action

Processes an action request for an existing quote and returns the action result.

operationId: `createQuoteAction`

REQUEST BODY (required)

Content-Type: `application/json` Schema: QuoteUpdateActionRequestDTO

Field	Type	Req.	Description
param5	string		Action request parameter 5 example: quote-id
param6	string		Action request parameter 6 example: approved

RESPONSES

Status	Description	Content type / schema
201	Resource created successfully	`*/*` QuoteUpdateActionResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

201 RESPONSE FIELDS

Field	Type	Req.	Description
param7	string		Action response parameter 7 example: value7
param8	string		Action response parameter 8 example: value8

GET /api/v2/quote/file

Download a quote integration file

Returns a binary file from the quote integration resource folder.

operationId: `downloadQuoteFile`

PARAMETERS

Name	In	Type	Req.	Description
fileName	query	string	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/octet-stream` string (binary)
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

string (binary)

Quote Last Historical Totals V2 (1 operations)

Quote-level last margin and last sell-discount comparisons

GET /api/v2.0/quote/{quoteId}/last-historical-totals

Get last historical totals

Returns totalLastMarginOnSell, totalLastMarginOnBuy, totalLastSellDiscount and hasTaxConfigurationIssue for the quote.

operationId: `getLastHistoricalTotals`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	UUID of the quote

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteLastHistoricalTotalsResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
totalLastMarginOnSell	HistoricalPrice		
totalLastMarginOnBuy	HistoricalPrice		
totalLastSellDiscount	HistoricalPrice		
hasTaxConfigurationIssue	boolean		

Quote POC V2 (1 operations)

Delete customer / receiver point-of-contact records

DELETE /api/v2.0/quote/{quoteId}/poc

Delete customer or receiver POC

Deletes matching pointOfContacts from lead plus project.customer_contacts (CUSTOMER) or project_partner_details (RECEIVER). Also deletes organization_contacts when that party already exists. Match order: id → email → firstName+lastName.

operationId: `deleteQuotePoc`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: DeleteQuotePocRequestDTO

Field	Type	Req.	Description
projectId	string	yes	Project id from UI (customer_contacts / project_partner_details)
pocParty	string	yes	CUSTOMER = customer POC; RECEIVER = partner/quote-receiver POC enum: CUSTOMER, RECEIVER; example: CUSTOMER
quoteReceiverOrgProfile	string		Optional org profile for RECEIVER match; defaults to CUSTOMER enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
pointOfContacts	array<PointOfContact>	yes	POC(s) to delete — match by id, email, or firstName+lastName

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

Quote Version V2 (10 operations)

Flat quote versioning — create, list, and delete quote versions under a project

GET /api/v2.0/quote/version/{quoteId}

List quote versions

Returns all quote versions under a project, sorted by version number ascending. Requires quoteId in the path. Optional projectId query param skips quote→project resolution when supplied. Each row includes quote locked flag, isCurrent (true only for the version matching project activeQuoteId), plus project-level share fields (sharedByUserName, sharedToName).

operationId: `listQuoteVersions`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
projectId	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` QuoteVersionSummaryDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
quoteId	string		
versionName	string		
versionNumber	string		
createdDate	integer (int64)		
createdUserName	string		
deleted	boolean		
locked	boolean		
isCurrent	boolean		
quoteCurrency	string		
sharedByUserName	string		
sharedByUserFirstNameAndLastName	string		
sharedUserDetails	array<QuoteVersionSharedToDTO>		
quoteDoneStatus	string		
approvalStatus	string		
effectiveMargin	number (double)		
totalBuyPriceWithoutTax	number (double)		
totalSellPriceWithoutTax	number (double)		

Field	Type	Req.	Description
totalSellPrice	number (double)		
rfqProcessStatus	string		
currencyValidationMsg	string		
verifiedDetails	RfqVerifiedDetails		
supplierCompanyName	string		
supplierEmailIds	string		
path	string		

POST /api/v2.0/quote/version/{quoteId}

Create quote version

Deep-copies the source quote into a new version. Assigns a new quoteId and increments the version counter using the 'V{n}-{baseName}' naming pattern (e.g. V1-MyQuote → V2-MyQuote). Both the original and the new version remain independently editable under the same project. When the source quote is priced FROM_OTHER_ORG / MULTI_HOP (same supplier-org check as create-quote), the same version is created on the supplier org asynchronously — the requester UI can succeed before the supplier version exists. Locally priced quotes stay local.

operationId: `createQuoteVersion`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	

REQUEST BODY

Content-Type: `application/json` Schema: QuoteVersionCrossOrgRequestDTO

Field	Type	Req.	Description
newVersionQuoteId	string		
projectId	string		
initiatedByOrgId	string		
initiatedByOrgName	string		
initiatedByEmail	string		
initiatedByName	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

DELETE /api/v2.0/quote/version/{quoteId}

Delete quote version

Soft-deletes the quote version identified by quoteId. The last remaining version under a project cannot be deleted. If the deleted version is the currently active one (for example V3 among V1–V5), the latest remaining version (V5) is activated. Optional projectId skips quote→project resolution.

operationId: `deleteQuoteVersion`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	
projectId	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/version/{quoteId}/restore-original

Restore original quote version

Calls createQuoteVersion, then replaces the new version BOM with the quote-keyed original snapshot (original_or_extra_line_item, reference_id=quoteId). Lead-tied quotes get a new yagnaLeadQuoteUuid and lead-product clone. Does not reprice. Optional body is the same QuoteVersionCrossOrgRequestDTO as create-version (newVersionQuoteId, initiatedByOrgId, projectId).

operationId: `restoreOriginalQuoteVersion`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	

REQUEST BODY

Content-Type: `application/json` Schema: QuoteVersionCrossOrgRequestDTO

Field	Type	Req.	Description
newVersionQuoteId	string		
projectId	string		
initiatedByOrgId	string		
initiatedByOrgName	string		
initiatedByEmail	string		

Field	Type	Req.	Description
initiatedByName	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/version/{quoteId}/activate

Activate quote version

Activates the quote version identified by quoteId: unlocks it and locks sister versions under the same project. Does not reprice and does not return quote rollup. Optional projectId skips quote→project resolution.

operationId: `activateQuoteVersion`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string	yes	
projectId	query	string		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
409	Request conflicts with current state	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/version/{projectId}/rename

Update version name

Renames a quote version. The projectId identifies the child-project record representing the version; projectVersionName is the new display name.

operationId: `updateVersionNameV2`

PARAMETERS

Name	In	Type	Req.	Description
projectId	path	string	yes	
projectVersionName	query	string	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/version/{projectId}/activate

Activate quote version (legacy data-view)

Legacy proxy: restores/activates a quote version for the given projectId using DataAndViewRequestDTO. Delegates to the project service restore-version-by-data-view-api. Flat-model activate (no rollup) is POST /api/v2.0/quote/version/{quoteId}/activate.

operationId: `activateQuoteVersionV2`

PARAMETERS

Name	In	Type	Req.	Description
projectId	path	string	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: DataAndViewRequestDTO

Field	Type	Req.	Description
dataRequests	array<YagnaViewRequestDTO>		
viewRequests	array<YagnaViewRequestDTO>		
viewsRequests	array<YagnaViewRequestDTO>		
customDefaultFilterRequired	boolean		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/quote/version/{projectId}/version-data

Get project version data

Returns full version data (version list, active version info) for the given projectId.

operationId: `getProjectVersionDataV2`

PARAMETERS

Name	In	Type	Req.	Description
projectId	path	string	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/quote/version/parent/{parentProjectId}/version-data

Get project version data by parent project ID

Returns the ProjectVersionDataDTO for the child/active version linked to the given parent projectId.

operationId: `getProjectVersionDataByParentIdV2`

PARAMETERS

Name	In	Type	Req.	Description
parentProjectId	path	string	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` ProjectVersionDataDTO
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
projectId	string		
projectVersionDTOList	array<ProjectVersionDTO>		
bomViewId	string		

DELETE /api/v2.0/quote/version

Delete quote versions

Soft-deletes one or many quote versions from the same project. Request body is a JSON array of quote ids. At least one version must remain. If the active version is deleted, the highest remaining version number is activated once. Optional projectId skips quote→project resolution.

operationId: `deleteQuoteVersions`

PARAMETERS

Name	In	Type	Req.	Description
projectId	query	string		

REQUEST BODY (required)

Content-Type: `application/json` Schema: array<string>

Array of string
string

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

Customer IB V2 (1 operations)

Customer install-base lookup APIs exposed by quote-new

GET /api/v2.0/customer/

Get customers list

Returns matching IB customers by name (optional country / forceYagna). Delegates to install-base CustomerIBController#getCustomersList.

operationId: `getCustomersListV2`

PARAMETERS

Name	In	Type	Req.	Description
customerName	query	string	yes	
country	query	string		
forceYagna	query	boolean		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` array<IBCustomerResponseDTO>
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail
502	Bad gateway response from upstream service	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Array of IBCustomerResponseDTO

Field	Type	Req.	Description
globalCustomerNameList	array<GlobalCustomerName>		
orgId	string		
customerName	string		
yagnaCustomerId	string (uuid)		
yagnaCustomerDisplayId	integer (int64)		
eaNumber	string		
customerIdCRM	string		
hqAddress	Address		
siteAddress	array<Address>		
website	string		
revenue	number (double)		
revenueCurrencySymbol	string		
revenueCurrencyISOCode	string		
revenueCurrencyId	integer (int64)		
employeeCountStart	integer (int32)		
employeeCountEnd	integer (int32)		
domain	array<string>		
region	string		
contact	array<PointOfContact>		

Field	Type	Req.	Description
crmAccountType	string		enum: MSCRM, SALESFORCE, OTHER, SUGAR, CONNECTWISE, ZOHO
crmAccountId	string		
vendorCustomerContacts	array<VendorCustomerContacts>		
vendorSpecificRawInsights	map<string, string>		
insightLists	map<string, string>		
rfmOverallScore	IBCustomerRFMUDTDTO		
customerRFMClassification	IBCustomerRFMClassificationDTO		
vppNumber	string		
vppParentName	string		
vppAffliatesName	string		
currentPoints	number		
currentLevel	string		
pointNeededForNextLevel	number		
rollOfDate	string (date-time)		
pointsExpiring	number		
resultingLevel	string		
customerSource	string		
reasonForNonEditable	string		
integrationKey	IBCustomerResponseDTO		
editable	boolean		

Lead Quote V2 (7 operations)

Optimized lead quote listing (incumbent + non-incumbent)

POST /api/v2.0/lead-quote/{campaignId}/createQuote/{leadId}

Create quote for lead (V2)

Creates the quote for the lead via createFromRenewalOpportunity without checking for an existing quote, and returns solutionId + projectId (same response as lead-quote-solution).

operationId: `createQuoteV2`

PARAMETERS

Name	In	Type	Req.	Description
campaignId	path	string	yes	Campaign UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
leadId	path	string	yes	Lead UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/lead-quote/{campaignId}/quote-details

Get quote details for lead

Returns LeadQuoteDetailsV2ResponseDTO list for non-incumbent and incumbent quotes of the given lead. Lean quote columns + selected project columns; quoteTotal from quote_summary (rollupType=GRANDTOTAL). Every incumbent quote is included.

operationId: `getQuoteDetailsForLead`

PARAMETERS

Name	In	Type	Req.	Description
campaignId	path	string	yes	Campaign UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
leadUuid	query	string	yes	Lead UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` array<LeadQuoteDetailsV2ResponseDTO>

Status	Description	Content type / schema
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Array of LeadQuoteDetailsV2ResponseDTO

Field	Type	Req.	Description
quoteId	string		
projectId	string		
quoteDisplayName	string		
isIncumbentReseller	boolean		
partnerName	string		
updatedDate	integer (int64)		
quoteTotal	number (double)		
quoteCurrency	string		
isConsolidated	boolean		

GET /api/v2.0/lead-quote/{campaignId}/lead-quote-solution/{leadId}

Lead quote solution (V2)

Returns solutionId + projectId for the lead. Uses lead.lead_quote_ids and the current org to detect an existing quote. If the quote does not exist in this org, creates it via createFromRenewalOpportunity.

operationId: `getLeadQuoteSolutionV2`

PARAMETERS

Name	In	Type	Req.	Description
campaignId	path	string	yes	Campaign UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
leadId	path	string	yes	Lead UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		

Field	Type	Req.	Description
errorCode	string		

GET /api/v2.0/lead-quote/{campaignId}/getQuote/{leadId}

Get existing quote id for lead (V2)

Returns the existing renewal quote identifier for the campaign and lead. Does not create a quote; a quote that was never priced is priced first.

operationId: `getQuoteIdV2`

PARAMETERS

Name	In	Type	Req.	Description
campaignId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
leadId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` YagnaAPIResponseDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
422	No existing quote is available for the supplied campaign and lead.	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/lead-quote/{campaignId}/getNonIncumbentQuote

Get non-incumbent quote details for lead

Same response as quote-details, but only non-incumbent quotes.

operationId: `getNonIncumbentQuoteForLead`

PARAMETERS

Name	In	Type	Req.	Description
campaignId	path	string	yes	Campaign UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
leadUuid	query	string	yes	Lead UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` array<LeadQuoteDetailsV2ResponseDTO>
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail

Status	Description	Content type / schema
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Array of LeadQuoteDetailsV2ResponseDTO

Field	Type	Req.	Description
quoteId	string		
projectId	string		
quoteDisplayName	string		
isIncumbentReseller	boolean		
partnerName	string		
updatedDate	integer (int64)		
quoteTotal	number (double)		
quoteCurrency	string		
isConsolidated	boolean		

GET /api/v2.0/lead-quote/{campaignId}/getIncumbentQuote

Get incumbent quote details for lead

Same response as quote-details, but only incumbent-partner quotes (every incumbent quote, incl. consolidated).

operationId: `getIncumbentQuoteForLead`

PARAMETERS

Name	In	Type	Req.	Description
campaignId	path	string	yes	Campaign UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
leadUuid	query	string	yes	Lead UUID pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` array<LeadQuoteDetailsV2ResponseDTO>
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Array of LeadQuoteDetailsV2ResponseDTO

Field	Type	Req.	Description
quoteId	string		
projectId	string		
quoteDisplayName	string		
isIncumbentReseller	boolean		
partnerName	string		
updatedDate	integer (int64)		
quoteTotal	number (double)		
quoteCurrency	string		

Field	Type	Req.	Description
isConsolidated	boolean		

GET /api/v2.0/lead-quote/{campaignId}/existing-lead-quote-solution/{leadId}

Existing lead quote solution (V2)

operationId: `getExistingLeadQuoteSolutionV2`

PARAMETERS

Name	In	Type	Req.	Description
campaignId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
leadId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

Cache Admin (3 operations)

GET /api/v2/cache-admin/caches

operationId: `listCacheNames`

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` CacheNamesResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
cacheNames	array<string>		

DELETE /api/v2/cache-admin/caches/{cacheName}

operationId: `clearCache`

PARAMETERS

Name	In	Type	Req.	Description
cacheName	path	string	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` CacheAdminActionResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
cacheName	string		
key	string		
action	string		enum: EVICT, CLEAR
source	string		
message	string		

DELETE /api/v2/cache-admin/caches/{cacheName}/keys/{key}

operationId: `evictEntry`

PARAMETERS

Name	In	Type	Req.	Description
cacheName	path	string	yes	
key	path	string	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` CacheAdminActionResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
cacheName	string		
key	string		
action	string		enum: EVICT, CLEAR
source	string		
message	string		

Campaign Quote Delete (1 operations)

DELETE /api/v2/campaigns/{campaignId}/quotes

Delete quotes for a campaign

Deletes all quote records for the given campaign. Pass isDeleted=true for soft delete (default) or isDeleted=false for permanent hard delete. Organization and user context are resolved from the authenticated session.

operationId: `deleteCampaignQuotes`

PARAMETERS

Name	In	Type	Req.	Description
campaignId	path	string (uuid)	yes	
isDeleted	query	boolean		default: True

RESPONSES

Status	Description	Content type / schema
204	Quotes deleted successfully	-
400	Invalid campaign ID	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

Currency Conversion V2 (3 operations)

PUT /api/v2/currencyConversion/save

operationId: `saveCurrencyConversion`

REQUEST BODY (required)

Content-Type: `application/json` Schema: CurrencyConversionDTO

Field	Type	Req.	Description
id	integer (int64)		
baseCurrency	CurrencyDTO		
convertedCurrency	CurrencyDTO		
conversionFactor	number (double)		
finalConversionFactor	number (double)		
deleted	boolean		
additionalRateType	string		enum: PERCENTAGE, FIXED
additionalRateValue	number (double)		
lastUpdatedDate	string (date-time)		
source	string		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` boolean

200 RESPONSE FIELDS

boolean

PUT /api/v2/currencyConversion/refresh/{currencyConversionId}

operationId: `refreshConversionRateIfStale`

PARAMETERS

Name	In	Type	Req.	Description
currencyConversionId	path	integer (int64)	yes	
conversionFactor	query	number (double)	yes	
finalConversionFactor	query	number (double)	yes	
providerTimestamp	query	string (date-time)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` integer (int32)

200 RESPONSE FIELDS

integer (int32)

GET /api/v2/currencyConversion/{currencyConversionId}

operationId: `getCurrencyConversion`

PARAMETERS

Name	In	Type	Req.	Description
currencyConversionId	path	integer (int64)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` CurrencyConversionDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
id	integer (int64)		
baseCurrency	CurrencyDTO		
convertedCurrency	CurrencyDTO		
conversionFactor	number (double)		
finalConversionFactor	number (double)		
deleted	boolean		
additionalRateType	string		enum: PERCENTAGE, FIXED
additionalRateValue	number (double)		
lastUpdatedDate	string (date-time)		
source	string		

Fortinet Manual Quote (4 operations)

POST /api/v2.0/quote/fortinet/manual/import-quote-number

operationId: `importQuoteNumber`

REQUEST BODY (required)

Content-Type: `application/json` Schema: FortinetQuoteNumberImportRequest

Field	Type	Req.	Description
vendorQuoteId	string	yes	
selectedContractSelections	array<FortinetManualSkuSelection>		
vendorId	integer (int32)		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/fortinet/manual/create

operationId: `create_1`

REQUEST BODY (required)

Content-Type: `application/json` Schema: FortinetManualQuoteRequest

Field	Type	Req.	Description
clientRequestId	string	yes	
selections	array<FortinetManualSkuSelection>	yes	
effectiveDate	string (date)	yes	
customerName	string		
vendorId	integer (int32)		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/fortinet/manual/create-coterm

operationId: `createCoTerm`

REQUEST BODY (required)

Content-Type: `application/json` Schema: FortinetCoTermManualQuoteRequest

Field	Type	Req.	Description
clientRequestId	string	yes	
selections	array<FortinetManualSkuSelection>	yes	
effectiveDate	string (date)	yes	
coTermEndDate	string (date)	yes	
vendorId	integer (int32)		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

GET /api/v2.0/quote/fortinet/manual/{quoteId}/quote-mode

operationId: `getQuoteMode`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` FortinetQuoteModeResponse

200 RESPONSE FIELDS

Field	Type	Req.	Description
quoteMode	string		

Fortinet Quote Document (2 operations)

POST /api/v2.0/quote/{quoteId}/vendor-documents/fortinet/report

operationId: `generate`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: VendorQuoteDocumentRequest

Field	Type	Req.	Description
reportType	string	yes	
hideDistributorDiscount	boolean		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` VendorQuoteDocumentResponse

200 RESPONSE FIELDS

Field	Type	Req.	Description
documentId	string (uuid)		
contentUuid	string (uuid)		
vendorName	string		
vendorQuoteId	string		
documentType	string		
reportType	string		
hideDistributorDiscount	boolean		
versionNumber	integer (int32)		
current	boolean		
supersedesDocumentId	string (uuid)		
fileName	string		
createdDate	integer (int64)		
downloadUrl	string		

GET /api/v2.0/quote/{quoteId}/vendor-documents/fortinet

operationId: `list_1`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` array<VendorQuoteDocumentResponse>

200 RESPONSE FIELDS

Array of VendorQuoteDocumentResponse

Field	Type	Req.	Description
documentId	string (uuid)		
contentUuid	string (uuid)		
vendorName	string		

Field	Type	Req.	Description
vendorQuoteId	string		
documentType	string		
reportType	string		
hideDistributorDiscount	boolean		
versionNumber	integer (int32)		
current	boolean		
supersedesDocumentId	string (uuid)		
fileName	string		
createdDate	integer (int64)		
downloadUrl	string		

Line Item V2 (9 operations)

GET /api/v2/quote/{quoteId}/lineItem/ordering

Get quote line items for manual reordering

Returns the line items of the quote as a lightweight ordering projection, sorted ascending by the canonical yagnaLineItemOrder. Backs the drag-and-drop reorder grid.

operationId: `getQuoteLineItemsForReordering`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` array<LineItemOrderingDTO>
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Array of LineItemOrderingDTO

Field	Type	Req.	Description
yagnaLineItemOrder	number (double)		
lineItemOrder	string		
rootId	string		
partId	string		
partNumber	string		
originalProductPartNumber	string		
quantity	integer (int32)		
description	string		
parentId	string		
groupId	string		
vendorName	string		
vendorId	string		
sellPrice	number (double)		
currency	string		
convertedCurrency	string		
conversionFactor	number (double)		
totalSellPrice	number (double)		
selectedCurrency	string		
customGroupingPathId	string (uuid)		
customGroupingPath	string		
productType	string		
originalProductPartType	string		
root	boolean		
itemOptional	boolean		

PUT /api/v2/quote/{quoteId}/lineItem/ordering

Update quote line item ordering

Persists a manual reorder by updating only the canonical yagnaLineItemOrder of each supplied line item. The payload must contain unique partIds and unique, positive order values. The display lineItemOrder column is left untouched.

operationId: `updateQuoteLineItemsOrdering`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: LineItemReorderRequestDTO

Field	Type	Req.	Description
lineItems	array<LineItemReorderEntryDTO>	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` BooleanStatusResponse
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
success	boolean		Success flag when the operation completes nullable; example: True
fail	boolean		Failure flag used by some endpoints when the operation does not complete nullable; example: False

POST /api/v2/quote/{quoteId}/lineItem/{lineItemId}/copy

Copy a quote line-item hierarchy

Copies the complete root hierarchy containing the selected line item. Every copied item receives a new partId and remapped rootId/parentId. Returns only the persisted, repriced copied items in hierarchy order. Optional addedItems entries override essential values and must be uniquely keyed by an original source partId in the selected hierarchy. Override entries must not supply rootId or parentId; hierarchy relationships are copied and remapped by the server.

operationId: `copyQuoteLineItemHierarchy`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
lineItemId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY

Content-Type: `application/json` Schema: IncrementalQuoteRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		

Field	Type	Req.	Description
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		

Field	Type	Req.	Description
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` array<LineItemRequestDTO>
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Array of LineItemRequestDTO

Field	Type	Req.	Description
quoteId	string		
vendorName	string		
vendorId	string		
supplierName	string		
supplierEmail	string		
vendorQuoteId	string		
vendorQuoteUUID	string (uuid)		
vendorQuoteName	string		
dataSourceId	string (uuid)		
partNumber	string		minLength: 0; maxLength: 255
quantity	integer (int32)	yes	min: -1000000; max: 1000000
description	string		minLength: 0; maxLength: 2000
productType	string		pattern: ^(SUBSCRIPTION|MAINTENANCE|EQUIPMENT|BUNDLE|CONFIGURATION_CATEGORY|PROFESSIONAL_SERVICE|PROFESSIONAL_SERVICE_ONE_TIME)$
productCategory	array<string>		
productFamily	array<string>		

Field	Type	Req.	Description
serviceCode	string		
serviceTerm	integer (int32)		
totalTermInMonths	integer (int32)		
serviceTermType	string		enum: HOUR, DAYS, WEEK, MONTH, QUARTER, YEAR, MINUTE
plan	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
billingFrequency	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM
unitOfMeasurement	string		minLength: 0; maxLength: 255
unitOfQuantity	string		minLength: 0; maxLength: 255
partId	string	yes	minLength: 0; maxLength: 255
rootId	string	yes	minLength: 0; maxLength: 255
parentId	string		minLength: 0; maxLength: 255
validationStatus	array<ValidationStatus>		
productRecommendations	array<ProductRecommendationsDTO>		
error	string		
warn	string		
included	boolean		
configurable	boolean		
configurationPath	string		
productBundleType	string		enum: COMPONENET, ACCESSORY, RELATED_PRODUCTS
isDefaultQuantityEditable	boolean		
defaultSelection	string		enum: ADD, REMOVE, HIDE, HIDEANDREMOVE, DISABLE, DISABLEANDREMOVE, ENABLE, ENABLEANDADD, SHOW, SHOWANDADD
partClassInfo	string		
isBundle	boolean		
inclusion	string		
selectedPartStartQuantity	integer (int32)		
selectedPartEndQuantity	integer (int32)		
addOnPart	boolean		
mappedSku	string		
productSource	string		enum: USER_ADDED, PUNCHOUT, PRODUCT_STORE
lineItemOrder	string		
yagnaLineItemOrder	number (double)		
groupId	string		
isItemOptional	boolean		
tags	array<string>		
customGroupingPath	string		
customGroupingPathID	string (uuid)		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		
serialNo	string		

Field	Type	Req.	Description
instanceNo	string		
isNewForRenewal	boolean		
createdFromConsolidation	boolean		
renewalStartDate	integer (int64)		
renewalEndDate	integer (int64)		
terminationDate	integer (int64)		
originalStartDate	integer (int64)		
originalEndDate	integer (int64)		
originalProductPartNumber	string		
originalProductPartType	string		
originalProduct	Product		
originalService	Product		
historicalSellingPrice	LastHistoricalSellingPriceDTO		
installSiteName	string		minLength: 0; maxLength: 255
installSiteId	string		
installSiteAddressId	string		
vendorSiteId	string		minLength: 0; maxLength: 255
installSiteAddress	string		minLength: 0; maxLength: 500
installSiteCity	string		minLength: 0; maxLength: 255
installSiteState	string		minLength: 0; maxLength: 255
installSiteZip	string		minLength: 0; maxLength: 32
installSiteCountry	string		minLength: 0; maxLength: 255
leadId	string		
lastDateOfSupport	integer (int64)		
ldosReplacementPart	string		
ldosReplacementPartDescription	string		
replacedPartNumber	string		
replacedPartNumberLDOSDate	integer (int64)		
replacementProduct	string		
productAttributes	array<ProductAttributeUDTDTO>		
isAttributeBasedPricing	boolean		
billingShippingInfo	ProjectBillingShippingDTO		
notes	string		minLength: 0; maxLength: 4000
callerReferenceId	string		
modifiedTimeStamp	string (date-time)		
createdTimeStamp	string (date-time)		
isDeleted	boolean		
pricingScheme	string		
packageQuantity	string		
pricingSchemeRelatedDetails	string		
vendorPricelistId	string		
currency	string		
convertedCurrency	string		
conversionFactor	number (double)		
priceNotFound	boolean		
unitPrice	number (double)		
unitRecurringPrice	number (double)		

Field	Type	Req.	Description
buyDiscount	number (double)		max: 100
sellDiscount	number (double)		max: 100
rebatePercentage	number (double)		
buyPrice	number (double)		
unitRecurringBuyPrice	number (double)		
sellPrice	number (double)		
unitRecurringSellPrice	number (double)		
rebatePrice	number (double)		
buyAttribute	string		
sellAttribute	string		
buyMarginAttribute	string		
otherAttributes	map<string, object>		
rebateAttribute	string		
setupFee	number (double)		
reinstateFee	number (double)		
unitListInBaseCurrencyForRequester	number (double)		
baseCurrencySymbolForRequester	string		
taxSimplePercentage	number (double)		
taxSimpleAttribute	string		
sellPriceWithTaxSimple	number (double)		
taxGrossupPercentage	number (double)		
taxGrossupAttribute	string		
sellPriceWithTaxGrossup	number (double)		
taxPercentage	number (double)		
taxAttribute	string		
sellPriceWithTax	number (double)		
buyPriceWithTax	number (double)		
buyTaxSimplePercentage	number (double)		
buyTaxSimpleAttribute	string		
buyPriceWithTaxSimple	number (double)		
buyTaxGrossupPercentage	number (double)		
buyTaxGrossupAttribute	string		
buyPriceWithTaxGrossup	number (double)		
buyTaxPercentage	number (double)		
buyTaxAttribute	string		
renewalDaysFromSupplierQuote	integer (int32)		
discountFromSupplierQuote	number (double)		
unitPriceForRenewalFromSupplierQuote	number (double)		
totalUnitPriceForRenewalFromSupplierQuote	number (double)		
extendedTotalForRenewalFromSupplierQuote	number (double)		
expiryDateFromSupplierQuote	string (date-time)		
expiryNotifyDateFromSupplierQuote	string (date-time)		
expiryNotificationDateFromSupplierQuote	string (date-time)		
renewalStartDateFromSupplierQuote	integer (int64)		
renewalEndDateFromSupplierQuote	integer (int64)		

Field	Type	Req.	Description
totalReinstatementPriceFromSupplierQuote	number (double)		
totalVendorDiscountValForRenewalFromSupplierQuote	number (double)		
earlyTerminationChargeAmount	number (double)		

POST /api/v2/quote/line-item-counts/by-project-ids

Get line-item counts for projects

Resolves quote IDs for the supplied project IDs and returns each quote's non-deleted line-item count from Solr.

operationId: `getLineItemCountsByProjectIds`

PARAMETERS

Name	In	Type	Req.	Description
X-Quote-New-Embedded	header	string		enum: true
quoteIds	query	array<string (uuid)>		

REQUEST BODY (required)

Content-Type: `application/json` Schema: array<string>

Array of string
string

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` array<QuoteLineItemCountDTO>

200 RESPONSE FIELDS

Array of QuoteLineItemCountDTO

Field	Type	Req.	Description
projectId	string		
quoteId	string (uuid)		
lineItemCount	integer (int64)		

PATCH /api/v2/quote/{quoteId}/lineItem/{lineItemId}

Update a single editable value on a line item

Manually updates one editable value on an existing quote line item and reprices / recomputes the quote as needed. Exactly one field is edited per request, selected by fieldToUpdate. Supports quantity, term / service duration, subscription billing model / plan / total term, buy / sell / discount / margin pricing columns, serial and instance numbers, and free-text product metadata. A negative quantity is accepted only when the line item product type is EQUIPMENT. lineItemId is the LineItem partId (UUID string).

operationId: `updateQuoteLineItem`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
lineItemId	path	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$

REQUEST BODY (required)

Content-Type: `application/json` Schema: LineItemUpdateRequestDTO

Field	Type	Req.	Description
fieldToUpdate	string	yes	enum: QUANTITY, TERM, UNITSERVICEDURATION, DISCOUNT, DATA.MARGIN_PCT, ... (29 values, see Enumeration E3)
valueToUpdateNumber	number		

Field	Type	Req.	Description
valueToUpdateText	string		minLength: 0; maxLength: 2000
termToUpdate	string		enum: HOUR, DAYS, WEEK, MONTH, QUARTER, YEAR, MINUTE
billingModelToUpdate	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM
billingPlanToUpdate	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
totalTermToUpdate	integer (int32)		min: 0
dataAndViewRequest	DataAndViewRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` LineItemRequestDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
422	Request entity is invalid	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
quoteId	string		
vendorName	string		
vendorId	string		
supplierName	string		
supplierEmail	string		
vendorQuoteId	string		
vendorQuoteUUID	string (uuid)		
vendorQuoteName	string		
dataSourceId	string (uuid)		
partNumber	string		minLength: 0; maxLength: 255
quantity	integer (int32)	yes	min: -1000000; max: 1000000
description	string		minLength: 0; maxLength: 2000
productType	string		pattern: ^(SUBSCRIPTION|MAINTENANCE|EQUIPMENT|BUNDLE|CONFIGURATION_CATEGORY|PROFESSIONAL_SERVICE|PROFESSIONAL_SERVICE_ONE_TIME)$
productCategory	array<string>		
productFamily	array<string>		
serviceCode	string		
serviceTerm	integer (int32)		
totalTermInMonths	integer (int32)		
serviceTermType	string		enum: HOUR, DAYS, WEEK, MONTH, QUARTER, YEAR, MINUTE

Field	Type	Req.	Description
plan	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
billingFrequency	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM
unitOfMeasurement	string		minLength: 0; maxLength: 255
unitOfQuantity	string		minLength: 0; maxLength: 255
partId	string	yes	minLength: 0; maxLength: 255
rootId	string	yes	minLength: 0; maxLength: 255
parentId	string		minLength: 0; maxLength: 255
validationStatus	array<ValidationStatus>		
productRecommendations	array<ProductRecommendationsDTO>		
error	string		
warn	string		
included	boolean		
configurable	boolean		
configurationPath	string		
productBundleType	string		enum: COMPONENET, ACCESSORY, RELATED_PRODUCTS
isDefaultQuantityEditable	boolean		
defaultSelection	string		enum: ADD, REMOVE, HIDE, HIDEANDREMOVE, DISABLE, DISABLEANDREMOVE, ENABLE, ENABLEANDADD, SHOW, SHOWANDADD
partClassInfo	string		
isBundle	boolean		
inclusion	string		
selectedPartStartQuantity	integer (int32)		
selectedPartEndQuantity	integer (int32)		
addOnPart	boolean		
mappedSku	string		
productSource	string		enum: USER_ADDED, PUNCHOUT, PRODUCT_STORE
lineItemOrder	string		
yagnaLineItemOrder	number (double)		
groupId	string		
isItemOptional	boolean		
tags	array<string>		
customGroupingPath	string		
customGroupingPathID	string (uuid)		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		
serialNo	string		
instanceNo	string		
isNewForRenewal	boolean		
createdFromConsolidation	boolean		
renewalStartDate	integer (int64)		
renewalEndDate	integer (int64)		

Field	Type	Req.	Description
terminationDate	integer (int64)		
originalStartDate	integer (int64)		
originalEndDate	integer (int64)		
originalProductPartNumber	string		
originalProductPartType	string		
originalProduct	Product		
originalService	Product		
historicalSellingPrice	LastHistoricalSellingPriceDTO		
installSiteName	string		minLength: 0; maxLength: 255
installSiteId	string		
installSiteAddressId	string		
vendorSiteId	string		minLength: 0; maxLength: 255
installSiteAddress	string		minLength: 0; maxLength: 500
installSiteCity	string		minLength: 0; maxLength: 255
installSiteState	string		minLength: 0; maxLength: 255
installSiteZip	string		minLength: 0; maxLength: 32
installSiteCountry	string		minLength: 0; maxLength: 255
leadId	string		
lastDateOfSupport	integer (int64)		
ldosReplacementPart	string		
ldosReplacementPartDescription	string		
replacedPartNumber	string		
replacedPartNumberLDOSDate	integer (int64)		
replacementProduct	string		
productAttributes	array<ProductAttributeUDTDTO>		
isAttributeBasedPricing	boolean		
billingShippingInfo	ProjectBillingShippingDTO		
notes	string		minLength: 0; maxLength: 4000
callerReferenceId	string		
modifiedTimeStamp	string (date-time)		
createdTimeStamp	string (date-time)		
isDeleted	boolean		
pricingScheme	string		
packageQuantity	string		
pricingSchemeRelatedDetails	string		
vendorPricelistId	string		
currency	string		
convertedCurrency	string		
conversionFactor	number (double)		
priceNotFound	boolean		
unitPrice	number (double)		
unitRecurringPrice	number (double)		
buyDiscount	number (double)		max: 100
sellDiscount	number (double)		max: 100
rebatePercentage	number (double)		
buyPrice	number (double)		
unitRecurringBuyPrice	number (double)		

Field	Type	Req.	Description
sellPrice	number (double)		
unitRecurringSellPrice	number (double)		
rebatePrice	number (double)		
buyAttribute	string		
sellAttribute	string		
buyMarginAttribute	string		
otherAttributes	map<string, object>		
rebateAttribute	string		
setupFee	number (double)		
reinstateFee	number (double)		
unitListInBaseCurrencyForRequester	number (double)		
baseCurrencySymbolForRequester	string		
taxSimplePercentage	number (double)		
taxSimpleAttribute	string		
sellPriceWithTaxSimple	number (double)		
taxGrossupPercentage	number (double)		
taxGrossupAttribute	string		
sellPriceWithTaxGrossup	number (double)		
taxPercentage	number (double)		
taxAttribute	string		
sellPriceWithTax	number (double)		
buyPriceWithTax	number (double)		
buyTaxSimplePercentage	number (double)		
buyTaxSimpleAttribute	string		
buyPriceWithTaxSimple	number (double)		
buyTaxGrossupPercentage	number (double)		
buyTaxGrossupAttribute	string		
buyPriceWithTaxGrossup	number (double)		
buyTaxPercentage	number (double)		
buyTaxAttribute	string		
renewalDaysFromSupplierQuote	integer (int32)		
discountFromSupplierQuote	number (double)		
unitPriceForRenewalFromSupplierQuote	number (double)		
totalUnitPriceForRenewalFromSupplierQuote	number (double)		
extendedTotalForRenewalFromSupplierQuote	number (double)		
expiryDateFromSupplierQuote	string (date-time)		
expiryNotifyDateFromSupplierQuote	string (date-time)		
expiryNotificationDateFromSupplierQuote	string (date-time)		
renewalStartDateFromSupplierQuote	integer (int64)		
renewalEndDateFromSupplierQuote	integer (int64)		
totalReinstatementPriceFromSupplierQuote	number (double)		
totalVendorDiscountValForRenewalFromSupplierQuote	number (double)		
earlyTerminationChargeAmount	number (double)		

PATCH /api/v2/quote/{quoteId}/lineItem/unmark-as-optional-item

Unmark line items as optional

Updates only product.isItemOptional to false on the requested partIds. A root partId unmarks that root and all of its children. A child partId unmarks only that child when its root is not optional.

operationId: `unmarkQuoteLineItemsAsOptional`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: LineItemOptionalRequestDTO

Field	Type	Req.	Description
partIds	array<string>	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` BooleanStatusResponse
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
success	boolean		Success flag when the operation completes nullable; example: True
fail	boolean		Failure flag used by some endpoints when the operation does not complete nullable; example: False

PATCH /api/v2/quote/{quoteId}/lineItem/mark-as-optional-item

Mark line items as optional

Updates only product.isItemOptional to true on the requested partIds. A root partId marks that root and all of its children. A child partId marks only that child when its root is not already optional.

operationId: `markQuoteLineItemsAsOptional`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: LineItemOptionalRequestDTO

Field	Type	Req.	Description
partIds	array<string>	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` BooleanStatusResponse

Status	Description	Content type / schema
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
success	boolean		Success flag when the operation completes nullable; example: True
fail	boolean		Failure flag used by some endpoints when the operation does not complete nullable; example: False

PATCH /api/v2/quote/{quoteId}/lineItem/address

Update line item install site, billing, and shipping

Updates install-site, billing, and/or shipping address on root parts and their children. Pass rootIds (root LineItem.partId values) in the request body. Only root parts are accepted; child partIds will be rejected.

operationId: `updateQuoteLineItemSiteBillingShipping`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

REQUEST BODY (required)

Content-Type: `application/json` Schema: LineItemSiteBillingShippingUpdateRequestDTO

Field	Type	Req.	Description
rootIds	array<string>		
installSiteAddress	Address		
billingInfo	BillingPartyRequestDTO		
shippingInfo	ShippingPartyRequestDTO		

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` BooleanStatusResponse
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
404	Requested resource not found	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
success	boolean		Success flag when the operation completes nullable; example: True

Field	Type	Req.	Description
fail	boolean		Failure flag used by some endpoints when the operation does not complete nullable; example: False

GET /api/v2/quote/{quoteId}/lineItem

Get quote line items

Returns flat line items for the given quote. Optional DataFilter body: no criteria → Cassandra; criteria present → Solr. Count ≤ 200 → all items (no pagination), same as legacy quote BOM. Count > 200 → offset pagination. Defaults: pageNumber=1, pageSize=75.

operationId: `getQuoteLineItems`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
pageNumber	query	integer (int32)		
pageSize	query	integer (int32)		
filter	query	DataFilter	yes	

RESPONSES

Status	Description	Content type / schema
200	Request processed successfully	`application/json` LineItemRequestDTO
400	Request input is missing or invalid	`application/problem+json` V2ProblemDetail
401	Authentication required	`application/problem+json` V2ProblemDetail
403	Access denied	`application/problem+json` V2ProblemDetail
500	Unexpected server error	`application/problem+json` V2ProblemDetail

200 RESPONSE FIELDS

Field	Type	Req.	Description
quoteId	string		
vendorName	string		
vendorId	string		
supplierName	string		
supplierEmail	string		
vendorQuoteId	string		
vendorQuoteUUID	string (uuid)		
vendorQuoteName	string		
dataSourceId	string (uuid)		
partNumber	string		minLength: 0; maxLength: 255
quantity	integer (int32)	yes	min: -1000000; max: 1000000
description	string		minLength: 0; maxLength: 2000
productType	string		pattern: ^(SUBSCRIPTION|MAINTENANCE|EQUIPMENT|BUNDLE|CONFIGURATION_CATEGORY|PROFESSIONAL_SERVICE|PROFESSIONAL_SERVICE_ONE_TIME)$
productCategory	array<string>		
productFamily	array<string>		
serviceCode	string		
serviceTerm	integer (int32)		
totalTermInMonths	integer (int32)		

Field	Type	Req.	Description
serviceTermType	string		enum: HOUR, DAYS, WEEK, MONTH, QUARTER, YEAR, MINUTE
plan	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
billingFrequency	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM
unitOfMeasurement	string		minLength: 0; maxLength: 255
unitOfQuantity	string		minLength: 0; maxLength: 255
partId	string	yes	minLength: 0; maxLength: 255
rootId	string	yes	minLength: 0; maxLength: 255
parentId	string		minLength: 0; maxLength: 255
validationStatus	array<ValidationStatus>		
productRecommendations	array<ProductRecommendationsDTO>		
error	string		
warn	string		
included	boolean		
configurable	boolean		
configurationPath	string		
productBundleType	string		enum: COMPONENET, ACCESSORY, RELATED_PRODUCTS
isDefaultQuantityEditable	boolean		
defaultSelection	string		enum: ADD, REMOVE, HIDE, HIDEANDREMOVE, DISABLE, DISABLEANDREMOVE, ENABLE, ENABLEANDADD, SHOW, SHOWANDADD
partClassInfo	string		
isBundle	boolean		
inclusion	string		
selectedPartStartQuantity	integer (int32)		
selectedPartEndQuantity	integer (int32)		
addOnPart	boolean		
mappedSku	string		
productSource	string		enum: USER_ADDED, PUNCHOUT, PRODUCT_STORE
lineItemOrder	string		
yagnaLineItemOrder	number (double)		
groupId	string		
isItemOptional	boolean		
tags	array<string>		
customGroupingPath	string		
customGroupingPathID	string (uuid)		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		
serialNo	string		
instanceNo	string		
isNewForRenewal	boolean		
createdFromConsolidation	boolean		

Field	Type	Req.	Description
renewalStartDate	integer (int64)		
renewalEndDate	integer (int64)		
terminationDate	integer (int64)		
originalStartDate	integer (int64)		
originalEndDate	integer (int64)		
originalProductPartNumber	string		
originalProductPartType	string		
originalProduct	Product		
originalService	Product		
historicalSellingPrice	LastHistoricalSellingPriceDTO		
installSiteName	string		minLength: 0; maxLength: 255
installSiteId	string		
installSiteAddressId	string		
vendorSiteId	string		minLength: 0; maxLength: 255
installSiteAddress	string		minLength: 0; maxLength: 500
installSiteCity	string		minLength: 0; maxLength: 255
installSiteState	string		minLength: 0; maxLength: 255
installSiteZip	string		minLength: 0; maxLength: 32
installSiteCountry	string		minLength: 0; maxLength: 255
leadId	string		
lastDateOfSupport	integer (int64)		
ldosReplacementPart	string		
ldosReplacementPartDescription	string		
replacedPartNumber	string		
replacedPartNumberLDOSDate	integer (int64)		
replacementProduct	string		
productAttributes	array<ProductAttributeUDTDTO>		
isAttributeBasedPricing	boolean		
billingShippingInfo	ProjectBillingShippingDTO		
notes	string		minLength: 0; maxLength: 4000
callerReferenceId	string		
modifiedTimeStamp	string (date-time)		
createdTimeStamp	string (date-time)		
isDeleted	boolean		
pricingScheme	string		
packageQuantity	string		
pricingSchemeRelatedDetails	string		
vendorPricelistId	string		
currency	string		
convertedCurrency	string		
conversionFactor	number (double)		
priceNotFound	boolean		
unitPrice	number (double)		
unitRecurringPrice	number (double)		
buyDiscount	number (double)		max: 100
sellDiscount	number (double)		max: 100
rebatePercentage	number (double)		

Field	Type	Req.	Description
buyPrice	number (double)		
unitRecurringBuyPrice	number (double)		
sellPrice	number (double)		
unitRecurringSellPrice	number (double)		
rebatePrice	number (double)		
buyAttribute	string		
sellAttribute	string		
buyMarginAttribute	string		
otherAttributes	map<string, object>		
rebateAttribute	string		
setupFee	number (double)		
reinstateFee	number (double)		
unitListInBaseCurrencyForRequester	number (double)		
baseCurrencySymbolForRequester	string		
taxSimplePercentage	number (double)		
taxSimpleAttribute	string		
sellPriceWithTaxSimple	number (double)		
taxGrossupPercentage	number (double)		
taxGrossupAttribute	string		
sellPriceWithTaxGrossup	number (double)		
taxPercentage	number (double)		
taxAttribute	string		
sellPriceWithTax	number (double)		
buyPriceWithTax	number (double)		
buyTaxSimplePercentage	number (double)		
buyTaxSimpleAttribute	string		
buyPriceWithTaxSimple	number (double)		
buyTaxGrossupPercentage	number (double)		
buyTaxGrossupAttribute	string		
buyPriceWithTaxGrossup	number (double)		
buyTaxPercentage	number (double)		
buyTaxAttribute	string		
renewalDaysFromSupplierQuote	integer (int32)		
discountFromSupplierQuote	number (double)		
unitPriceForRenewalFromSupplierQuote	number (double)		
totalUnitPriceForRenewalFromSupplierQuote	number (double)		
extendedTotalForRenewalFromSupplierQuote	number (double)		
expiryDateFromSupplierQuote	string (date-time)		
expiryNotifyDateFromSupplierQuote	string (date-time)		
expiryNotificationDateFromSupplierQuote	string (date-time)		
renewalStartDateFromSupplierQuote	integer (int64)		
renewalEndDateFromSupplierQuote	integer (int64)		
totalReinstatementPriceFromSupplierQuote	number (double)		

Field	Type	Req.	Description
totalVendorDiscountValForRenewalFromSupplierQuote	number (double)		
earlyTerminationChargeAmount	number (double)		

Quote Payment Schedule V2 (8 operations)

PUT /api/v2/payment-schedule

operationId: `update`

REQUEST BODY (required)

Content-Type: `application/json` Schema: QuotePaymentScheduleDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
quoteId	string (uuid)	yes	
totalType	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	integer (int32)		min: 1; max: 60
currency	string		
convertedCurrency	string		
amount	number		
convertedAmount	number		
delete	boolean		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` QuotePaymentScheduleDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
data	map<string, object>		

Field	Type	Req.	Description
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
quoteId	string (uuid)	yes	
totalType	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	integer (int32)		min: 1; max: 60
currency	string		
convertedCurrency	string		
amount	number		
convertedAmount	number		
delete	boolean		

POST /api/v2/payment-schedule

operationId: `create`

REQUEST BODY (required)

Content-Type: `application/json` Schema: QuotePaymentScheduleDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		

Field	Type	Req.	Description
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
quoteId	string (uuid)	yes	
totalType	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	integer (int32)		min: 1; max: 60
currency	string		
convertedCurrency	string		
amount	number		
convertedAmount	number		
delete	boolean		

RESPONSES

Status	Description	Content type / schema
201	Created	`application/json` QuotePaymentScheduleDTO

201 RESPONSE FIELDS

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		

Field	Type	Req.	Description
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
quoteId	string (uuid)	yes	
totalType	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	integer (int32)		min: 1; max: 60
currency	string		
convertedCurrency	string		
amount	number		
convertedAmount	number		
delete	boolean		

POST /api/v2/payment-schedule/bulk

operationId: `bulkUpsert`

REQUEST BODY (required)

Content-Type: `application/json` Schema: array<QuotePaymentScheduleDTO>

Array of QuotePaymentScheduleDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		

Field	Type	Req.	Description
quoteId	string (uuid)	yes	
totalType	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	integer (int32)		min: 1; max: 60
currency	string		
convertedCurrency	string		
amount	number		
convertedAmount	number		
delete	boolean		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` array<QuotePaymentScheduleDTO>

200 RESPONSE FIELDS

Array of QuotePaymentScheduleDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
quoteId	string (uuid)	yes	
totalType	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	integer (int32)		min: 1; max: 60
currency	string		

Field	Type	Req.	Description
convertedCurrency	string		
amount	number		
convertedAmount	number		
delete	boolean		

GET /api/v2/payment-schedule/{quoteId}

operationId: `listByQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` array<QuotePaymentScheduleDTO>

200 RESPONSE FIELDS

Array of QuotePaymentScheduleDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
quoteId	string (uuid)	yes	
totalType	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	integer (int32)		min: 1; max: 60
currency	string		
convertedCurrency	string		

Field	Type	Req.	Description
amount	number		
convertedAmount	number		
delete	boolean		

DELETE /api/v2/payment-schedule/{quoteId}

operationId: `bulkDeleteByQuote`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
204	No Content	-

GET /api/v2/payment-schedule/{quoteId}/item

operationId: `getItem`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
totalType	query	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	query	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	query	integer (int32)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` QuotePaymentScheduleDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		

Field	Type	Req.	Description
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
quoteId	string (uuid)	yes	
totalType	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	integer (int32)		min: 1; max: 60
currency	string		
convertedCurrency	string		
amount	number		
convertedAmount	number		
delete	boolean		

DELETE /api/v2/payment-schedule/{quoteId}/item

operationId: `deleteItem`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	
totalType	query	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	query	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	query	integer (int32)	yes	

RESPONSES

Status	Description	Content type / schema
204	No Content	-

GET /api/v2/payment-schedule/by/{orgId}/{updatedDate}

operationId: `isQuotePaymentSchedulePresentForOrgIdAndUpdatedDateGreaterThan`

PARAMETERS

Name	In	Type	Req.	Description
orgId	path	string	yes	
updatedDate	path	integer (int64)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` boolean

200 RESPONSE FIELDS

boolean

Red Hat Quote Import (1 operations)

POST /api/v2.0/quote/redhat/import-quote-number

operationId: `importQuote_1`

REQUEST BODY (required)

Content-Type: `application/json` Schema: RedHatQuoteImportRequest

Field	Type	Req.	Description
vendorQuoteId	string	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

Veeam Quote Import (3 operations)

POST /api/v2.0/quote/veeam/import-quote-number

operationId: `importQuote`

REQUEST BODY (required)

Content-Type: `application/json` Schema: VeeamQuoteImportRequest

Field	Type	Req.	Description
vendorQuoteId	string	yes	
proPartnerId	string	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` YagnaAPIResponseDTO

200 RESPONSE FIELDS

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

POST /api/v2.0/quote/veeam/import-modified

operationId: `importModified`

REQUEST BODY (required)

Content-Type: `application/json` Schema: VeeamQuoteBatchImportRequest

Field	Type	Req.	Description
lastModificationDate	string	yes	
proPartnerId	string		

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` VeeamQuoteBatchImportResponse

200 RESPONSE FIELDS

Field	Type	Req.	Description
fetched	integer (int32)		
created	integer (int32)		
updated	integer (int32)		
skipped	integer (int32)		
failed	integer (int32)		
quotes	array<QuoteResult>		

GET /api/v2.0/quote/veeam/pro-partners

operationId: `getProPartners`

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` array<VeeamProPartnerOption>

200 RESPONSE FIELDS

Array of VeeamProPartnerOption

Field	Type	Req.	Description
proPartnerId	string		
name	string		
globalRegion	string		
region	string		
billingCountry	string		
poNumberPrefixes	array<string>		

Vendor Integration (1 operations)

GET /api/v2.0/quote/vendor-integrations/vendors

operationId: `getVendors`

PARAMETERS

Name	In	Type	Req.	Description
flow	query	string	yes	enum: BUILD_QUOTE, VENDOR_QUOTE_IMPORT

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` array<VendorIntegrationVendorResponse>

200 RESPONSE FIELDS

Array of VendorIntegrationVendorResponse

Field	Type	Req.	Description
vendorId	integer (int32)		
vendorName	string		
supportedFlows	array<string>		enum: BUILD_QUOTE, VENDOR_QUOTE_IMPORT

Vendor Quote Document (1 operations)

GET /api/v2.0/quote/{quoteId}/vendor-documents

operationId: `list`

PARAMETERS

Name	In	Type	Req.	Description
quoteId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` array<VendorQuoteDocumentResponse>

200 RESPONSE FIELDS

Array of VendorQuoteDocumentResponse

Field	Type	Req.	Description
documentId	string (uuid)		
contentUuid	string (uuid)		
vendorName	string		
vendorQuoteId	string		
documentType	string		
reportType	string		
hideDistributorDiscount	boolean		
versionNumber	integer (int32)		
current	boolean		
supersedesDocumentId	string (uuid)		
fileName	string		
createdDate	integer (int64)		
downloadUrl	string		

Vendor Quote Import Run (2 operations)

POST /api/v2.0/vendor-quote-import-runs

operationId: `start`

REQUEST BODY (required)

Content-Type: `application/json` Schema: VendorQuoteImportRunRequest

Field	Type	Req.	Description
vendorId	integer (int32)		
startDate	string	yes	pattern: \d{4}-\d{2}-\d{2}
endDate	string	yes	pattern: \d{4}-\d{2}-\d{2}
proPartnerId	string		

RESPONSES

Status	Description	Content type / schema
202	Accepted	`application/json` VendorQuoteImportRunResponse

202 RESPONSE FIELDS

Field	Type	Req.	Description
runId	string (uuid)		
vendorId	integer (int32)		
status	string		
startDate	string		
endDate	string		
proPartnerId	string		
fetched	integer (int32)		
created	integer (int32)		
skipped	integer (int32)		
failed	integer (int32)		
pending	integer (int32)		
failureSummary	string		
discoveryDetails	array<VendorQuoteImportDiscoveryDetail>		

GET /api/v2.0/vendor-quote-import-runs/{runId}

operationId: `get`

PARAMETERS

Name	In	Type	Req.	Description
runId	path	string (uuid)	yes	

RESPONSES

Status	Description	Content type / schema
200	OK	`application/json` VendorQuoteImportRunResponse

200 RESPONSE FIELDS

Field	Type	Req.	Description
runId	string (uuid)		
vendorId	integer (int32)		
status	string		
startDate	string		
endDate	string		

Field	Type	Req.	Description
proPartnerId	string		
fetched	integer (int32)		
created	integer (int32)		
skipped	integer (int32)		
failed	integer (int32)		
pending	integer (int32)		
failureSummary	string		
discoveryDetails	array<VendorQuoteImportDiscoveryDetail>		

Schemas

All request and response models referenced above. Type names in blue link to their definition.

AIAgentCapturedData

Field	Type	Req.	Description
phone	string		
emailAddress	string		
isDifferentPoC	boolean		
addressByLastName	boolean		

AIVoiceCallRenewalCounterDTO

Field	Type	Req.	Description
totalOpportunitySizeInNativeCurrency	string		
totalOpportunitySizeInNativeCurrency Value	string		
earliestContractExpiryFormattedDate	string		
countOfMaintenanceParts	string		
countOfSubscriptionParts	string		
recommendedPartNumbers	string		
renewalProductCategories	string		
otherRenewalOpportunities	string		

AIVoiceCallRenewalDTO

Field	Type	Req.	Description
modelUUID	string		
contractId	string		
vendorName	string		
contractExpiredDate	string		
opportunitySizeInNativeCurrencyValue	string		
opportunitySizeInNativeCurrency	string		
countOfMaintenanceParts	string		
countOfSubscriptionParts	string		
recommendedPartNumbers	string		
renewalProductCategories	string		
customerName	string		
customerCity	string		

APIIntegrationInfo

Field	Type	Req.	Description
clientId	string		
clientSecret	string		
user	string		
passwd	string		
integrationProvider	string		enum: CISCO, VMWARE_RENEWAL, SFDC, MSD

Action

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
communityId	string		
organizationId	string		
actionId	string (uuid)		
leadActionType	string		enum: LEAD, ACTIVITY
leadActionCategory	string		enum: ACTION, ATTRIBUTE
actionName	string		
conditionsToEnableAction	array<DataCriteria>		
actionWeight	integer (int64)		
actionDisplayName	string		
resultingStateName	string		
resultingStateDisplayName	string		
hasForwardPathAction	boolean		
hasBackwardPathAction	boolean		
resultingEventNameOnAction	string		
shareNotesForward	boolean		
shareNotesBackward	boolean		
customClassNameForEvent	string		
resultingLinkOnAction	string		
notifyOwner	boolean		
otherNotificationEmails	array<string>		
resultingCustomLinkClassName	string		
actionDescription	string		
isEnabled	boolean		
delete	boolean		

ActivityHistory

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
organizationId	string		
userId	string		
objectType	string		enum: VIEW, LEAD
campaignId	string (uuid)		
objectId	string		
objectState	string		
actionName	string		
actionPerformedTime	integer (int64)		
customisedDate	integer (int64)		
emails	array<EmailNote>		
calls	array<Call>		
notes	array<Note>		
actionTakenByUserName	string		
actionTakenByUserEmail	string		
actionTakenByUserDisplayName	string		
actionId	string (uuid)		
activityHistoryTotalNotesCount	integer (int32)		
activityHistoryNotesCount	integer (int32)		
activityHistoryEmailNotesCount	integer (int32)		
activityHistoryCallNotesCount	integer (int32)		
generalNotes	Notes		
toBeDeletedNotes	array<Notes>		
alreadyPersistedSharedNoteOrgId	string		
delete	boolean		

AddPartSelectionDTO

Field	Type	Req.	Description
partNumber	string	yes	
vendorId	string	yes	
vendorName	string	yes	
quantity	integer (int32)	yes	min: 1
productType	string		
siteId	string		
description	string		
callerReferenceId	string		
serviceCode	string		
serviceTerm	integer (int32)		
totalTermInMonths	integer (int32)		
serviceTermType	string		enum: HOUR, DAYS, WEEK, MONTH, QUARTER, YEAR, MINUTE
plan	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
billingFrequency	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM
unitOfMeasurement	string		
productSource	string		enum: USER_ADDED, PUNCHOUT, PRODUCT_STORE
selectedAttributes	array<ProductAttributeUDTDTO>		
configurationPath	string		
children	array<AddPartSelectionDTO>		

AddPartsQuoteUiRequestDTO

Field	Type	Req.	Description
addPartsRequest	AddPartsToQuoteRequestDTO	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

AddPartsToQuoteRequestDTO

Field	Type	Req.	Description
parts	array<AddPartSelectionDTO>	yes	
serviceProfileIds	map<string, string>		
priceQuote	boolean		

AddPartsToQuoteResponseDTO

Field	Type	Req.	Description
quoteId	string		
quoteVersion	string		
operation	string		
requestedItems	array<AddedItemSummaryDTO>		
includedItems	array<AddedItemSummaryDTO>		
maintenanceItems	array<AddedItemSummaryDTO>		
validationStatus	string		
warnings	array<string>		
requiresConfiguration	boolean		

Field	Type	Req.	Description
validations	array<PartValidationMessageDTO>		
quote	object		

AddedItemSummaryDTO

Field	Type	Req.	Description
partId	string		
rootId	string		
parentId	string		
partNumber	string		
vendorId	string		
quantity	integer (int32)		
itemType	string		enum: REQUESTED, INCLUDED, MAINTENANCE
callerReferenceId	string		

Address

Field	Type	Req.	Description
siteId	string		
siteName	string		minLength: 0; maxLength: 255
addressLine1	string		minLength: 0; maxLength: 500
addressLine2	string		minLength: 0; maxLength: 500
addressLine3	string		minLength: 0; maxLength: 500
city	string		minLength: 0; maxLength: 255
state	string		minLength: 0; maxLength: 255
zipCode	string		minLength: 0; maxLength: 32
country	string		minLength: 0; maxLength: 255
addressId	string		
vendorSiteId	string		minLength: 0; maxLength: 255
addressName	string		minLength: 0; maxLength: 255
contactName	string		minLength: 0; maxLength: 255
contactEmail	string		minLength: 0; maxLength: 255
contactPhoneNumber	string		pattern: ^$\|^[+]?[-0-9 ()]{7,32}$
siteOwner	boolean		
creatorName	string		
defaultSite	boolean		

AddressDTO

Field	Type	Req.	Description
addressLine1	string		minLength: 0; maxLength: 500
addressLine2	string		minLength: 0; maxLength: 500
city	string		minLength: 0; maxLength: 255
state	string		minLength: 0; maxLength: 255
zipCode	string		minLength: 0; maxLength: 32
country	string		minLength: 0; maxLength: 255
addressName	string		minLength: 0; maxLength: 255
contactName	string		minLength: 0; maxLength: 255
contactEmail	string		minLength: 0; maxLength: 255
contactPhoneNumber	string		pattern: ^$\|^[+]?[-0-9 ()]{7,32}$

AggregateCriteria

Field	Type	Req.	Description
alias	string		
function	string		enum: COUNT, SUM, AVG, MIN, MAX, UNIQUE, PERCENTILE, SUMSQ, STDDEV, VARIANCE
property	string		
modelName	string		

AggregateDTO

Field	Type	Req.	Description
id	string (uuid)		
count	integer (int32)		
sum	integer (int64)		
average	integer (int64)		
list	array<string>		
max	integer (int64)		
min	integer (int64)		
first	string		
last	string		

AiValidationStatusDTO

Field	Type	Req.	Description
status	string		
messages	array<AiValidationStatusMessagesDTO>		

AiValidationStatusMessagesDTO

Field	Type	Req.	Description
message	string		
ruleDisplayText	string		
historicalDataIndex	string		

Assignment

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		

Field	Type	Req.	Description
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
actions	array<string>		enum: ACCEPT, ASSIGN, RETURN, RECALL, DELETE, ... (23 values, see Enumeration E4)
organizationId	string		
ownerType	string		enum: USER, GROUP, QUEUE, COMMUNITY, ORGANIZATION, ROLE, PROFILE
ownerId	string		
fullyQualifiedResourceName	string		
uuId	string (uuid)		
status	string		enum: NEW, NEW_RETURNED, NEW_RECALLED, NEW_EXPIRED, ASSIGNED, ... (13 values, see Enumeration E5)
displayStatus	string		
subStatus	string		
otherStatus	string		enum: NOT_STARTED, PROJECT_INITIATED, QUOTED, CLOSED_WON, CLOSED_LOST, CLOSED_NO_INTEREST, CLOSED_ABANDONED, CLOSED_RENEWED
assignedByConsumerName	string		
assignedByConsumerId	string		
assignedByConsumerEmail	string		
assignedByConsumerType	string		enum: USER, GROUP, QUEUE, COMMUNITY, ORGANIZATION, ROLE, PROFILE
assignedByOrganizationName	string		
assignedByOrganizationId	string		
assignedToConsumerName	string		
assignedToConsumerId	string		
assignedToConsumerEmail	string		
assignedToConsumerType	string		enum: USER, GROUP, QUEUE, COMMUNITY, ORGANIZATION, ROLE, PROFILE
assignedToOrganizationName	string		
assignedToOrganizationId	string		
lastStatusUpdatedByUserId	string		
lastStatusUpdatedByUserEmail	string		
lastStatusUpdatedByUserName	string		
resourceCreatedByAnotherOrganization	boolean		
resourceAssignedByOrganizationName	string		
resourceAssignedByOrganizationId	string		
resourceAssignedByOrganizationAccessToken	string		
expiryWithoutAcceptance	integer (int64)		
comment	string		
active	boolean		
initiatedBy	string		

Field	Type	Req.	Description
initiatedOn	integer (int64)		
notifyToEmailIds	array<string>		
responseDueDateString	string		
delete	boolean		

AssignmentState

Field	Type	Req.	Description
userId	string		
ownerId	string		
assignmentStatus	string		enum: NEW, NEW_RETURNED, NEW_RECALLED, NEW_EXPIRED, ASSIGNED, ... (13 values, see Enumeration E5)
expiryWithoutAcceptance	string		
assignedByConsumerName	string		
assignedToConsumerName	string		
subStatus	string		
comment	string		
updatedDate	integer (int64)		
myNotes	string		
sharedNotes	string		

AttachRenewalOpportunityRequestDTO

Field	Type	Req.	Description
quoteId	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
renewalId	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
customerInformationSource	string	yes	enum: QUOTE, RENEWAL_OPPORTUNITY
partnerInformationSource	string	yes	enum: QUOTE, RENEWAL_OPPORTUNITY
vendorQuoteId	string		minLength: 0; maxLength: 255
vendorPriceProtectionDate	integer (int64)		
consolidatedContractIds	array<string>		
initiatedByOrgId	string		minLength: 0; maxLength: 255
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255

BillingPartyRequestDTO

Field	Type	Req.	Description
billingId	string		minLength: 0; maxLength: 255
companyName	string		minLength: 0; maxLength: 255
address	Address		

BooleanStatusResponse

Simple status response used by legacy endpoints that return success or failure flags

Field	Type	Req.	Description
success	boolean		Success flag when the operation completes nullable; example: True
fail	boolean		Failure flag used by some endpoints when the operation does not complete nullable; example: False

CRMSyncStatusHistoryDTO

Field	Type	Req.	Description
syncDate	integer (int64)		
syncByUserName	string		
syncStatus	string		
failureReason	string		
syncCRMRecord	string		
syncYagnaRecord	string		
syncDirection	string		

CacheAdminActionResponseDTO

Field	Type	Req.	Description
cacheName	string		
key	string		
action	string		enum: EVICT, CLEAR
source	string		
message	string		

CacheNamesResponseDTO

Field	Type	Req.	Description
cacheNames	array<string>		

Call

Field	Type	Req.	Description
contactDetails	array<PointOfContact>		
conversation	string		
duration	integer (int64)		
subject	string		
content	array<DigitalContent>		
callStatus	string		enum: NO_ANSWER, BUSY, RECEPTION, CONNECTED
customisedDate	integer (int64)		
createdDate	integer (int64)		
updatedDate	integer (int64)		
uuid	string (uuid)		
createdByUserName	string		
createdByUserEmail	string		
createdByUserDisplayName	string		

CampaignEntityDTO

Field	Type	Req.	Description
pageName	string		
formName	string		
campaignEntityIdDTO	CampaignEntityIdDTO		
feedback	string		
campaignUUID	string		
emailId	string		
campaignOrder	integer (int32)		
feedbackfiled	boolean		

CampaignEntityIdDTO

Field	Type	Req.	Description
orgId	string		
orgType	string		
vendorId	integer (int64)		
communityId	string		
userId	string		
campaignType	string		
id	integer (int64)		

ChangeCurrencyQuoteUiRequestDTO

Field	Type	Req.	Description
currency	string	yes	pattern: ^[A-Za-z]{3}$
countryISOCode	string		pattern: ^[A-Za-z]{2}$
dataAndViewRequestDTO	DataAndViewRequestDTO		

ChangePricingSourceQuoteUiRequestDTO

Field	Type	Req.	Description
changePricingSourceRequest	ChangePricingSourceRequestDTO	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

ChangePricingSourceRequestDTO

Field	Type	Req.	Description
serviceProfileIds	map<string, string>	yes	

ColumnValue

Field	Type	Req.	Description
columnName	string		
columnValue	object		
columnOrder	integer (int32)		

CommonSearchInput

Field	Type	Req.	Description
tableName	string		
columnValues	array<ColumnValue>		
pagingState	string		
pageSize	integer (int32)		

ComponentViewStatusDTO

Field	Type	Req.	Description
componentViewStatus	string		enum: SHOW, HIDE, DISABLE
value	string		
showOneClickDealRegOption	boolean		

ConfigSet

Field	Type	Req.	Description
id	string (uuid)		
configSetId	string		
configSetIdentifierName	string		enum: GREENFIELD_ESTIMATE_ID, GREENFIELD_QUOTE_NUMBER, RENEWAL_QUOTE_NUMBER, SUBSCRIPTION_RENEWAL_QUOTE_NUMBER
configSetKey	string		
configSetError	boolean		
siteIds	array<string>		
priceListId	integer (int64)		
successful	boolean		
status	string		enum: SUCCESSFUL, FAILED, IN_PROGRESS, NOT_IN_SYNC
updatedTime	string (date-time)		

ConfigurationValidationProofDTO

Field	Type	Req.	Description
quoteId	string		
rootId	string		
vendorId	string		
partNumber	string		
hierarchyFingerprint	string		
validationStatus	string		
validatedAt	integer (int64)		

ConsolidationContractInfo

Field	Type	Req.	Description
leadUUID	string (uuid)		
number	string		
startDate	integer (int64)		
endDate	integer (int64)		
contractValue	number (double)		
currency	string		
contractPartInformations	array<ContractPartInformation>		
incumbentResellerName	string		

Field	Type	Req.	Description
incumbentResellerId	string		
isSubscription	boolean		
consolidatedLeadToBeCreatedFrom	Lead		
consolidatedContractNumbers	array<string>		

ContactNumberDTO

Field	Type	Req.	Description
name	string		
companyName	string		
number	string		
emailId	string		
country	string		

Contactability

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
emailStatus	string		enum: DOWNLOADED, VIEWED, BOUNCED, FAILURE, MARKED_SPAM, ... (15 values, see Enumeration E6)
engagementStatus	string		enum: DOWNLOADED, VIEWED, BOUNCED, FAILURE, MARKED_SPAM, ... (15 values, see Enumeration E6)
engagementReason	string		
pocavailable	boolean		
delete	boolean		

ContractPartInformation

Field	Type	Req.	Description
originalPartNumber	string		
quantity	integer (int32)		
listPrice	number (double)		
subscriptionOrServicePartNumber	string		
serialNumber	string		
instance	string		
endDate	integer (int64)		
startDate	integer (int64)		
productType	string		
subscriptionOrServicePartEvent	Event		
subscriptionOrServiceReplacementProduct	string		

ContractQuote

Field	Type	Req.	Description
number	string		
modifier	string		

CopyLineItemHierarchyUiRequestDTO

Field	Type	Req.	Description
lineItemPartIds	array<string>	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

CreateConsolidatedQuoteRequestDTO

Field	Type	Req.	Description
leadUUID	string (uuid)	yes	
campaignId	string (uuid)	yes	
vendorId	integer (int32)	yes	
cotermDate	integer (int64)	yes	
consolidationContractInfo	ConsolidationContractInfo	yes	

CreateQuoteUiRequestDTO

Field	Type	Req.	Description
quoteRequest	RenewalQuoteRequestDTO	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

CreateRenewalQuoteUiRequestDTO

Field	Type	Req.	Description
quoteRequest	RenewalQuoteRequestDTO	yes	
vendorIds	array<integer (int32)>	yes	
resellerId	string		
dataAndViewRequestDTO	DataAndViewRequestDTO		

CurrencyConversion

Field	Type	Req.	Description
id	string (uuid)		
vendorId	integer (int32)		
vendorName	string		
baseCurrencyCode	string		
baseCurrencySymbol	string		
baseCurrencyId	integer (int64)		
conversionFactor	number (double)		
userDefined	boolean		

CurrencyConversionDTO

Field	Type	Req.	Description
id	integer (int64)		
baseCurrency	CurrencyDTO		
convertedCurrency	CurrencyDTO		
conversionFactor	number (double)		
finalConversionFactor	number (double)		
deleted	boolean		
additionalRateType	string		enum: PERCENTAGE, FIXED
additionalRateValue	number (double)		
lastUpdatedDate	string (date-time)		
source	string		

CurrencyConversionUIDTO

Field	Type	Req.	Description
vendorId	integer (int32)		
vendorName	string		
baseCurrencyCode	string		
baseCurrencySymbol	string		
baseCurrencyId	integer (int64)		
conversionFactor	number (double)		
convertedCurrencyCode	string		
convertedCurrencySymbol	string		
convertedCurrencyId	integer (int64)		
userDefined	boolean		

CurrencyDTO

Field	Type	Req.	Description
id	integer (int64)		
currencyId	integer (int64)		
currencyName	string		
currencySymbol	string		
currencyCode	string		

CurrentWorkflowDTO

Field	Type	Req.	Description
workflowName	string		
status	string		
projectErrorMessage	string		

CustomerDTO

Field	Type	Req.	Description
yagnaCustomerId	string		
customerName	string		minLength: 0; maxLength: 255
customerAddress	AddressDTO		
vendorCustomerId	string		minLength: 0; maxLength: 255
crmCustomerId	string		minLength: 0; maxLength: 255
crmAccountId	string		minLength: 0; maxLength: 255
pointOfContacts	array<PointOfContact>		

CustomerInstallBaseSummary

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
yagnaCustomerId	string (uuid)		
vendorId	integer (int32)		
type	string		enum: PRODUCT, TECHNOLOGY
name	string		
columnOrder	integer (int32)		
yagnaCustomerDisplayId	integer (int64)		
customerName	string		

Field	Type	Req.	Description
customerManagementType	string		enum: MANAGED_CUSTOMER, NON_MANAGED_CUSTOMER, PARTIALLY_MANAGED_CUSTOMER
vendorName	string		
customerIdByVendor	string		
familyName	string		
numberOfExistingProducts	integer (int32)		
highestVersionOfProduct	string		
lowestVersionOfProduct	string		
lastBoughtDate	integer (int64)		
installSiteName	string		
installSiteDetail	Party		
notes	string		
vendorRegion	string		
percentageOfThisItem	number (double)		
numberOfContracts	integer (int32)		
time	integer (int64)		
itemType	string		
customerManagementTypeDisplay	string		
installSiteAddress	string		
quantityAvailable	boolean		
delete	boolean		

DataAndViewRequestDTO

Field	Type	Req.	Description
dataRequests	array<YagnaViewRequestDTO>		
viewRequests	array<YagnaViewRequestDTO>		
viewsRequests	array<YagnaViewRequestDTO>		
customDefaultFilterRequired	boolean		

DataCriteria

Field	Type	Req.	Description
operator	string		enum: eq, gt, gte, lt, lte, ... (15 values, see Enumeration E7)
type	string		
modelName	string		
property	string		
propertyGroupName	string		
value	object		
direction	string		enum: ASC, DESC
isDtoToEntityCallRequired	boolean		
comparedModelName	string		
comparedPropertyName	string		
duration	string		enum: HOURS, DAYS, WEEKS, MONTHS, QUARTERS, YEARS
durationValue	integer (int32)		

DataFilter

Field	Type	Req.	Description
filterName	string		
filterDescription	string		
modelName	string		
criteria	array<DataCriteria>		
sortCriteria	array<DataCriteria>		
subCriteria	array<DataCriteria>		
filterOptionList	array<DataCriteria>		
groupBy	array<DataCriteria>		
groupByResultFields	array<DataCriteria>		
aggregateCriteria	array<AggregateCriteria>		
facetSortType	string		enum: count, index
pagingParam	PagingParam		
doNotORValOfSameType	boolean		
doNotANDValOfDifferentType	boolean		
lastSelectedFieldFilter	string		
specialFieldFilter	array<string>		
serviceSpecificKeyspaceProperty	string		
selectParams	array<string>		
primaryKeyIdClassName	string		
marketplaceCommunityCriteriaToBeApplied	boolean		
accessPrivileged	boolean		
dataCriteriaOfDeleteToBeApplied	boolean		

DealRegDataForGridDTO

Field	Type	Req.	Description
dealRegistrationName	string		
dealTransactionId	string		
dealRegistrationId	string		
vendorName	string		
status	string		
dealRegistrationDate	integer (int64)		
dealEXPIRYDate	integer (int64)		
vendorId	integer (int32)		
partnerCentralUserName	string		
dealUuid	string		
technologies	array<string>		
customerName	string		

DealRegistrationInformation

Field	Type	Req.	Description
userId	string		
vendorUserName	string		
distriUserId	array<string>		
allowDistriForDealReg	boolean		
userDetails	PointOfContact		

DeleteQuotePocRequestDTO

Delete customer or receiver POC(s); projectId + pocParty required

Field	Type	Req.	Description
projectId	string	yes	Project id from UI (customer_contacts / project_partner_details)
pocParty	string	yes	CUSTOMER = customer POC; RECEIVER = partner/quote-receiver POC enum: CUSTOMER, RECEIVER; example: CUSTOMER
quoteReceiverOrgProfile	string		Optional org profile for RECEIVER match; defaults to CUSTOMER enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
pointOfContacts	array<PointOfContact>	yes	POC(s) to delete — match by id, email, or firstName+lastName

DigitalContent

Field	Type	Req.	Description
name	string		
path	string		
description	string		
docType	string		enum: XML, PDF, JPEG, PNG, GIF, ... (34 values, see Enumeration E8)
size	integer (int64)		
contentUUID	string (uuid)		
link	string		
attributes	map<string, string>		
extension	string		
fullyQualifiedPath	string		
convertToPdf	boolean		
documentStoreUploadType	string		enum: PO, INVOICE, CONTRACT, RFP, QUOTE, OTHER

DiscountDTO

Field	Type	Req.	Description
quoteId	string		
partDiscount	number (double)		
serviceDiscount	number (double)		
subscriptionDiscount	number (double)		
psDiscount	number (double)		
columnId	string		
quote	Quote		
filterStr	string		
dataFilter	DataFilter		
totalSubscriptionTerm	integer (int32)		
projectDiscount	number (double)		
currencyConversion	array<CurrencyConversionUIDTO>		

DuplicateQuoteRequestDTO

Field	Type	Req.	Description
duplicateQuoteId	string (uuid)	yes	

ECampaignRuleSubTypeDTO

Field	Type	Req.	Description
campaignRuleSubType	string		
displayName	string		
description	string		
ruleLineCount	integer (int32)		
ruleUuid	string (uuid)		
rulesUploadingInprogress	boolean		
hiddenOnUploadRecommendation	boolean		
hidden	boolean		

ECampaignRuleTypeDTO

Field	Type	Req.	Description
campaignRuleType	string		
displayName	string		
description	string		
campaignRuleSubTypes	array<ECampaignRuleSubTypeDTO>		
hidden	boolean		

EmailModelDTO

Field	Type	Req.	Description
modelName	string		enum: PRICING_BOM, QUOTE, PRICING_REPORT, LINE_ITEM_TAGS, PROJECT, ... (155 values, see Enumeration E2)
modelId	integer (int64)		
objectId	string		
campaignId	string (uuid)		

EmailNote

Field	Type	Req.	Description
contactDetails	array<PointOfContact>		
ccContactDetails	array<PointOfContact>		
bccContactDetails	array<PointOfContact>		
content	NotificationQueuedContent		
emailStatus	string		enum: OPENED, NOT_OPENED, BOUNCED
customisedDate	integer (int64)		
createdDate	integer (int64)		
updatedDate	integer (int64)		
uuid	string (uuid)		
createdByUserName	string		
createdByUserEmail	string		
createdByUserDisplayName	string		

EmailTrackingContextDTO

Field	Type	Req.	Description
emailTrackingContextType	string		enum: LEAD_QUOTE, SENDER_EMAIL_ADDRESS, OFFLINE_QUOTE, LEAD_QUOTE_REMINDER, LEAD_QUOTE_REFRESH, LEAD_PROPOSAL, LEAD_EMAIL_QUOTE_AND_PROPOSAL, AI_VOICE_CALL, LEAD_EMAIL_QUOTE, EMAIL_QUOTE, GENERIC
emailType	string		enum: QUOTE, REMINDER, SENDER_EMAIL_ADDRESS, OFFLINE_QUOTE, AI_VOICE_CALL, LEAD_EMAIL_QUOTE, EMAIL_QUOTE, GENERIC
emailTrackingContext	string		
emailTrackingSubContext	string		
linksInEmail	array<string>		
invokeProcessId	string		
moduleDetails	array<MapTypeDTO>		
invokeComponent	string		

ErrorsUDTDTO

Field	Type	Req.	Description
severity	string		
description	string		
action	string		
code	string		
messageId	string		

Event

Field	Type	Req.	Description
eventType	string		enum: EOL, EOS, LDOS
eventDate	integer (int64)		
info	string		

ExistingInstallBase

Field	Type	Req.	Description
productOrFamily	string		
highestVersionOfProduct	integer (int32)		
numOfExistingProducts	integer (int32)		

FTPIntegrationInfo

Field	Type	Req.	Description
host	string		
port	integer (int32)		
user	string		
passwd	string		
folderPathOriginal	string		
subFolderPath	string		

FortinetCoTermManualQuoteRequest

Field	Type	Req.	Description
clientRequestId	string	yes	
selections	array<FortinetManualSkuSelection>	yes	
effectiveDate	string (date)	yes	
coTermEndDate	string (date)	yes	
vendorId	integer (int32)		

FortinetManualQuoteRequest

Field	Type	Req.	Description
clientRequestId	string	yes	
selections	array<FortinetManualSkuSelection>	yes	
effectiveDate	string (date)	yes	
customerName	string		
vendorId	integer (int32)		

FortinetManualSkuSelection

Field	Type	Req.	Description
serialNumber	string	yes	
contractNumber	string	yes	
sku	string	yes	
sourceSku	string		
termMonths	integer (int32)		

FortinetQuoteModeResponse

Field	Type	Req.	Description
quoteMode	string		

FortinetQuoteNumberImportRequest

Field	Type	Req.	Description
vendorQuoteId	string	yes	
selectedContractSelections	array<FortinetManualSkuSelection>		
vendorId	integer (int32)		

GenericDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		

GlobalCustomerName

Field	Type	Req.	Description
id	string (uuid)		
globalCustomerNamingType	string		enum: DUNS
name	string		
number	string		

GridColumnViewMetadataDTO

Field	Type	Req.	Description
id	string		
name	string		
displayType	string		enum: LABEL, ACTION, INTEGER, EMAIL, WEBSITE, ... (29 values, see Enumeration E9)
hidden	boolean		
cellWrap	boolean		
modelName	string		
associatedModelName	string		
type	string		enum: SUM, COUNT
showIfDataNotFound	boolean		
showColumnCondition	string		
columnOrder	integer (int32)		
filterOrder	integer (int32)		
modelField	YagnaModelFieldDTO		
mobileColumn	boolean		
mobileWidth	integer (int32)		
mobileDisplayName	string		
clickEvent	string		
customComponent	string		
headerTooltip	string		
cellEditConfiguration	string		
classification	string		
zohoColumnName	string		
customHeaderRenderer	string		
columnId	string		
width	string		
dependency	array<YagnaGridViewColumnDependencyDTO>		
conditionForEdit	string		
columns	array<string>		
summary	string		enum: SUM, COUNT
filterType	string		
customFilterValueHandler	string		
groupStatColumnIds	string		
columnActionItems	array<YagnaGridColumnActionItemsDTO>		
canBeEditable	boolean		
statColumn	boolean		
columnEditable	boolean		
hideable	boolean		
sortable	boolean		

GroupByStats

Field	Type	Req.	Description
min	integer (int32)		
max	integer (int32)		
count	integer (int32)		
avg	number (double)		
sum	number (double)		

GroupingHeirarchyDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
labelId	string (uuid)		
labelName	string		
parentLabelId	string		
rootLabelId	string		
leaf	boolean		
groupOrder	number (double)		
vendorGroup	boolean		
customProductTypeGroup	boolean		
yagnaProductTypeGroup	boolean		
defaultGroup	boolean		
delete	boolean		

GroupingTaxPercentageDTO

Field	Type	Req.	Description
groupName	string	yes	
groupId	string		
taxPercentage	number (double)	yes	min: 0.0; max: 100.0

HistoricalPrice

Field	Type	Req.	Description
lastValue	number (double)		
isCurrentValueGreaterThanOldValue	boolean		
valueComparisonMessage	string		
isValueEqual	boolean		

IBCampaignRuleGroupOutputDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
campaignUuid	string (uuid)		
ruleUuid	string (uuid)		
ruleLineUuid	string (uuid)		
customerIdForVendor	string		
origionalProductOrTechnologyPartNumber	string		
vendorId	integer (int32)		
contract	AggregateDTO		
contractModifier	AggregateDTO		
productSerialNumber	AggregateDTO		
productInstanceNumber	AggregateDTO		

Field	Type	Req.	Description
dataUploadUUID	AggregateDTO		
installBaseUUID	AggregateDTO		
instanceStartDate	AggregateDTO		
instanceStartQuarter	AggregateDTO		
instanceEndDate	AggregateDTO		
instanceEndQuarter	AggregateDTO		
isQuotable	AggregateDTO		
installSite	array<Party>		
productShipDate	AggregateDTO		
customerName	AggregateDTO		
customerIdForYagna	AggregateDTO		
customerCountry	AggregateDTO		
customerState	AggregateDTO		
customerCity	AggregateDTO		
customerZip	AggregateDTO		
customerRegion	AggregateDTO		
customerEmail	AggregateDTO		
customerPhone	AggregateDTO		
resellerName	AggregateDTO		
resellerIdForVendor	AggregateDTO		
resellerEmail	AggregateDTO		
resellerPhone	AggregateDTO		
distributorName	AggregateDTO		
distributorIdForVendor	AggregateDTO		
distributorEmail	AggregateDTO		
distributorPhone	AggregateDTO		
ibpCreationDate	AggregateDTO		
ibpCreationSource	AggregateDTO		
licenseNumber	AggregateDTO		
manageType	AggregateDTO		
originalProduct	array<Product>		
originalService	array<Product>		
originalProductQuantity	AggregateDTO		
originalServiceQuantity	AggregateDTO		
originalMyMargin	AggregateDTO		
originalOrderNumber	AggregateDTO		
originalOrderModifier	AggregateDTO		
originalOrderDate	AggregateDTO		
productEOLDates	AggregateDTO		
attachedDealId	AggregateDTO		
movedToInstallBaseUUID	AggregateDTO		
movedFromInstallBaseUUID	AggregateDTO		
productCategory	array<ProductClassificationDTO>		
contractStatus	AggregateDTO		
terminatedOrExpiredDate	AggregateDTO		
assetManagementUUID	AggregateDTO		
originalContractvalue	AggregateDTO		

Field	Type	Req.	Description
outputProduct	array<string>		
outputProductOrTechnologyGroup	array<string>		
outputLineItem	array<LineItem>		
eventType	string		
installSiteCity	AggregateDTO		
installSiteZip	AggregateDTO		
installSiteState	AggregateDTO		
installSiteCountry	AggregateDTO		
installSiteRegion	AggregateDTO		
customerSegmentVertical	AggregateDTO		
discount	AggregateDTO		
salesPerson	AggregateDTO		
vendorName	AggregateDTO		
currencyId	AggregateDTO		
currencyCode	AggregateDTO		
originalContractvalueInUsd	AggregateDTO		
ruleLineName	string		
ruleLinePath	string		
suggetionName	string		
suggetionPath	string		
templateUuid	string (uuid)		
outputPartQuantity	AggregateDTO		
separateQuoteForEachLeadGenDetail	boolean		
ibContractStartDate	AggregateDTO		
ibContractEndDate	AggregateDTO		
actualSubMainIntContractId	AggregateDTO		
delete	boolean		

IBCampaignRuleOutputDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		

Field	Type	Req.	Description
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
campaignUuid	string (uuid)		
ruleUuid	string (uuid)		
ruleLineUuid	string (uuid)		
customerIdForVendor	string		
origionalProductOrTechnologyPartNumber	string		
vendorId	integer (int32)		
contract	string		
vendorName	AggregateDTO		
contractModifier	AggregateDTO		
productSerialNumber	AggregateDTO		
productInstanceNumber	AggregateDTO		
dataUploadUUID	AggregateDTO		
installBaseUUID	AggregateDTO		
instanceStartDate	AggregateDTO		
instanceStartQuarter	AggregateDTO		
instanceEndDate	AggregateDTO		
instanceEndQuarter	AggregateDTO		
isQuotable	AggregateDTO		
installSite	array<Party>		
productShipDate	AggregateDTO		
customerIdForYagna	AggregateDTO		
resellerName	AggregateDTO		
resellerIdForVendor	AggregateDTO		
resellerEmail	AggregateDTO		
resellerPhone	AggregateDTO		
distributorName	AggregateDTO		
distributorIdForVendor	AggregateDTO		
distributorEmail	AggregateDTO		
distributorPhone	AggregateDTO		
ibpCreationDate	AggregateDTO		
ibpreationSource	AggregateDTO		
licenseNumber	AggregateDTO		
manageType	AggregateDTO		
originalProduct	array<Product>		
originalService	array<Product>		
originalProductQuantity	AggregateDTO		
originalServiceQuantity	AggregateDTO		
originalMyMargin	AggregateDTO		
originalOrderNumber	AggregateDTO		
originalOrderModifier	AggregateDTO		
originalOrderDate	AggregateDTO		
productEOLDates	AggregateDTO		

Field	Type	Req.	Description
attachedDealId	AggregateDTO		
movedToInstallBaseUUID	AggregateDTO		
movedFromInstallBaseUUID	AggregateDTO		
productCategory	array<ProductClassificationDTO>		
contractStatus	AggregateDTO		
terminatedOrExpiredDate	AggregateDTO		
assetManagementUUID	AggregateDTO		
customerName	AggregateDTO		
customerCountry	AggregateDTO		
customerState	AggregateDTO		
customerCity	AggregateDTO		
customerZip	AggregateDTO		
customerRegion	AggregateDTO		
customerSegmentVertical	AggregateDTO		
customerEmail	AggregateDTO		
customerPhone	AggregateDTO		
originalContractvalue	AggregateDTO		
outputProduct	array<string>		
outputProductOrTechnologyGroup	array<string>		
outputLineItem	array<LineItem>		
eventType	string		
installSiteCity	AggregateDTO		
installSiteZip	AggregateDTO		
installSiteState	AggregateDTO		
installSiteCountry	AggregateDTO		
installSiteRegion	AggregateDTO		
discount	AggregateDTO		
salesPerson	AggregateDTO		
currencyId	AggregateDTO		
currencyCode	AggregateDTO		
originalContractvalueInUsd	AggregateDTO		
ruleLineName	string		
ruleLinePath	string		
suggetionName	string		
suggetionPath	string		
templateUuid	string (uuid)		
outputPartQuantity	AggregateDTO		
separateQuoteForEachLeadGenDetail	boolean		
ibContractStartDate	AggregateDTO		
ibContractEndDate	AggregateDTO		
actualSubMainIntContractId	AggregateDTO		
delete	boolean		

IBCustomer

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
globalCustomerNameList	array<GlobalCustomerName>		
orgId	string		
customerName	string		
yagnaCustomerId	string (uuid)		
yagnaCustomerDisplayId	integer (int64)		
eaNumber	string		
customerIdCRM	string		
hqAddress	Address		
siteAddress	array<Address>		
website	string		
revenue	number (double)		
revenueCurrencySymbol	string		
revenueCurrencyISOCode	string		
revenueCurrencyId	integer (int64)		
employeeCountStart	integer (int32)		
employeeCountEnd	integer (int32)		
domain	array<string>		
region	string		
crmAccountType	string		enum: MSCRM, SALESFORCE, OTHER, SUGAR, CONNECTWISE, ZOHO
crmAccountId	string		
vendorContacts	array<VendorCustomerContacts>		
vendorSpecificRawInsights	map<string, string>		
insightLists	map<string, string>		

Field	Type	Req.	Description
isDefaultIBCustomer	boolean		
rfmOverallScore	IBCustomerRFMUDTDTO		
vendorDetailsForCustomer	map<string, array<VendorDetailsForCustomer>>		
city	string		
states	string		
country	string		
customerSegment	string		enum: CHAMPION, LOYAL_CUSTOMER_HIGHER_SPEND, LOYAL_CUSTOMER_LOWER_SPEND, HIGHER_CHURN_RISK_HIGHER_SPEND, HIGHER_CHURN_RISK_LOWER_SPEND, MODERATE_CHURN_RISK_HIGHER_SPEND, MODERATE_CHURN_RISK_LOWER_SPEND, HIBERNATING_CUSTOMER_HIGHER_SPEND, HIBERNATING_CUSTOMER_LOWER_SPEND, NEW_CUSTOMER_HIGHER_SPEND, NEW_CUSTOMER_LOWER_SPEND
shortProfileName	string		
pagingState	string		
ibCustomerCount	integer (int64)		
searchInput	CommonSearchInput		
installSiteId	string		
created	boolean		
convertTestToCustomerProject	boolean		
projectName	string		
contactType	string		enum: BUSINESS, TECHNICAL, PROCUREMENT, SUPER, RENEWAL, XSUS, CUSTOMER, OTHER, SHIPPING, NA, GREENFIELD
projectBillingShippingDTO	ProjectBillingShippingDTO		
excludedLineItemType	string		
additionalAttributes	map<string, string>		
delete	boolean		

IBCustomerRFMClassificationDTO

Field	Type	Req.	Description
value	string		
profileNameLbl	string		
shortProfileNamelbl	string		
whatItMeansDesclbl	string		
whatNeedsToBeDoneDesclbl	string		

IBCustomerRFMUDTDTO

Field	Type	Req.	Description
id	string (uuid)		
lastTransactionDateForRecency	integer (int64)		
totalNumberOfTransactionsForFrequency	integer (int64)		
totalValueOfTransactionForMonetization	number (double)		
currencyId	integer (int64)		
currencyCode	string		
recencyScore	number (double)		

Field	Type	Req.	Description
frequencyScore	number (double)		
monetizationScore	number (double)		
customerSegment	string		enum: CHAMPION, LOYAL_CUSTOMER_HIGHER_SPEND, LOYAL_CUSTOMER_LOWER_SPEND, HIGHER_CHURN_RISK_HIGHER_SPEND, HIGHER_CHURN_RISK_LOWER_SPEND, MODERATE_CHURN_RISK_HIGHER_SPEND, MODERATE_CHURN_RISK_LOWER_SPEND, HIBERNATING_CUSTOMER_HIGHER_SPEND, HIBERNATING_CUSTOMER_LOWER_SPEND, NEW_CUSTOMER_HIGHER_SPEND, NEW_CUSTOMER_LOWER_SPEND
highestRecencyScore	number (double)		
highestFrequencyScore	number (double)		
highestMonetizationScore	number (double)		
customerRecencyScore	number (double)		
customerFrequencyScore	number (double)		
customerMonetizationScore	number (double)		

IBCustomerResponseDTO

Field	Type	Req.	Description
globalCustomerNameList	array<GlobalCustomerName>		
orgId	string		
customerName	string		
yagnaCustomerId	string (uuid)		
yagnaCustomerDisplayId	integer (int64)		
eaNumber	string		
customerIdCRM	string		
hqAddress	Address		
siteAddress	array<Address>		
website	string		
revenue	number (double)		
revenueCurrencySymbol	string		
revenueCurrencyISOCode	string		
revenueCurrencyId	integer (int64)		
employeeCountStart	integer (int32)		
employeeCountEnd	integer (int32)		
domain	array<string>		
region	string		
contact	array<PointOfContact>		
crmAccountType	string		enum: MSCRM, SALESFORCE, OTHER, SUGAR, CONNECTWISE, ZOHO
crmAccountId	string		
vendorCustomerContacts	array<VendorCustomerContacts>		
vendorSpecificRawInsights	map<string, string>		
insightLists	map<string, string>		
rfmOverallScore	IBCustomerRFMUDTDTO		
customerRFMClassification	IBCustomerRFMClassificationDTO		
vppNumber	string		

Field	Type	Req.	Description
vppParentName	string		
vppAffliatesName	string		
currentPoints	number		
currentLevel	string		
pointNeededForNextLevel	number		
rollOfDate	string (date-time)		
pointsExpiring	number		
resultingLevel	string		
customerSource	string		
reasonForNonEditable	string		
integrationKey	IBCustomerResponseDTO		
editable	boolean		

IncrementalQuoteRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255

Field	Type	Req.	Description
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

IntelligentDocumentProcessingParam

Field	Type	Req.	Description
rfqEmailDetails	QuoteRequestEmailDetailsDTO		
idpValidatedFields	array<string>		
idpSourceDocumentsId	array<string (uuid)>		
idpPreviewDocumentsId	string (uuid)		
idpDocDateFormat	string		
idpDocumentGrandTotal	number (double)		

Field	Type	Req.	Description
idpValidationStatus	string		enum: DOCUMENT_READ_FAILURE, VALIDATED, NOT_VERIFIED, NOT_VERIFIED_VENDOR_NOT_FOUND, NOT_VERIFIED_CURRENCY_NOT_FOUND, NOT_VERIFIED_CURRENCY_MISMATCH, NOT_VERIFIED_GRAND_TOTAL_MISMATCH, NOT_VERIFIED_ITEM_OR_PRICE_NOT_FOUND, NOT_VERIFIED_QUANTITY_MISMATCH, NOT_VERIFIED_GUARDRAILS_VIOLATION, NOT_VERIFIED_OTHER_ISSUE
errorMessage	string		
idpPaymentTerm	string		
idpQuoteExpiryDate	string (date-time)		
quoteName	string		
rfqStatus	string		enum: NOT_SENT, NOT_SENT_BOUNCED, RESPONSE_AWAITED, RESPONSE_AWAITED_NOT_VIEWED, RESPONSE_AWAITED_VIEWED, RESPONSE_RECEIVED
expectedRFQCurrencyCode	string		

JourneySignedResourceDetailsDTO

Field	Type	Req.	Description
journeyUUID	string		
signedUrl	string		
attachmentName	string		
docType	string		
desiredOutput	string		enum: QUOTE, PROPOSAL, QUOTE_AND_PROPOSAL

LastHistoricalSellingPriceDTO

Field	Type	Req.	Description
lastUnitSellPrice	number (double)		
lastTotalSellPrice	number (double)		
lastMarginOnBuy	number (double)		
lastSellDiscount	number (double)		
lastBuyDiscount	number (double)		
lastQuantity	integer (int32)		
lastMarginOnSell	number (double)		
numberOfTimeRenewed	integer (int64)		
lastToLastUnitSellPrice	number (double)		
unitSellPriceHikePct	number (double)		
lastUnitBuyPrice	number (double)		
lastUnitListPrice	number (double)		
lastContractStartDate	integer (int64)		
lastContractCurrency	string		

Lead

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
consumerType	string		enum: USER, TEAM, QUEUE
objectOwnerName	string		
objectOwnerId	string		
objectOwnerEmail	string		
createdByRoleIds	array<string (uuid)>		
sharedWithIds	array<ShareUDTDTO>		
accessPrivilegePermissions	array<string>		enum: CREATE, DELETE, SHARE, TRANSFER, VIEW, ... (16 values, see Enumeration E10)
communityId	string		
marketplaceId	string		
marketplaceName	string		
associatedLeads	array<string (uuid)>		
assignment	Assignment		
lineItems	array<LineItem>		
lineItem	LineItem		
leadQuote	Quote		
assignmentInfoForReports	array<AssignmentState>		
toUser	array<AssignmentState>		
fromUser	array<AssignmentState>		
toUserHistory	array<AssignmentState>		
fromUserHistory	array<AssignmentState>		
thirdPartyToken	string		
opportunitySizeInUSD	number (double)		
opportunitySizeInNativeCurrency	number (double)		

Field	Type	Req.	Description
opportunitySizeInNativeCurrencyFormatted	string		
originalContractValueInUSD	number (double)		
originalContractValueInNativeCurrency	number (double)		
nfgOriginalContractValueInNativeCurrency	string		
originalContractValueInNativeCurrencyCode	string		
isLeadStatusManuallyUpdated	boolean		
notQuotableReason	string		
organizationId	string		
leadUUID	string (uuid)		
leadUUIDForRecommendation	string (uuid)		
leadUUIDForQuote	string (uuid)		
leadUUIDForNotes	string (uuid)		
displayId	integer (int64)		
customerInstallZip	string		
customerInstallAddress	string		
incumbentResellerName	string		
incumbentResellerCity	string		
incumbentResellerCountry	string		
incumbentResellerState	string		
incumbentResellerRegion	string		
incumbentResellerType	string		
incumbentResellerIdByVendor	string		
incumbentResellerIdByDistributor	string		
incumbentReseller	Party		
incumbentDistributorName	string		
incumbentDistributorIdByVendor	string		
incumbentDistributorIdByReseller	string		
incumbentDistributor	Party		
vendorLeadId	string		
distriLeadId	string		
leadDescription	string		
probabilityPercantage	number (double)		
technologyList	array<Technology>		
technologyNameSet	array<string>		
recommendationCount	integer (int32)		
productLineList	array<string>		
leadSource	string		enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
leadOriginatorName	string		
leadOriginatorOrgName	string		
leadOriginatorUserName	string		
leadOriginatorUserId	string		
leadOriginatorOrgId	string		
leadOriginatorEmail	string		

Field	Type	Req.	Description
leadOriginatorDate	integer (int64)		
leadOriginatorDateString	string		
leadAutoReturnDuration	integer (int64)		
contractIds	array<string>		
contractQuoteDetail	array<ContractQuote>		
leadTypes	array<string>		enum: REFRESH, RENEWAL, RENEWAL_UP_SELL, NEW_OPPORTUNITY, UP_SELL, CROSS_SELL, OTHER
searchInput	SearchInput		
ownerId	string		
ownerType	string		enum: USER, GROUP, QUEUE, COMMUNITY, ORGANIZATION, ROLE, PROFILE
vendorData	array<string>		
leadAssignments	array<Assignment>		
leadQuotes	array<Quote>		
leadQuoteIds	array<string>		
vendorQuoteId	string		
projectStatus	string		enum: NOT_STARTED, PROJECT_INITIATED, QUOTED, CLOSED_WON, CLOSED_LOST, CLOSED_NO_INTEREST, CLOSED_ABANDONED, CLOSED_RENEWED
partnerType	integer (int32)		
partnerTypeName	string		
partnerTier	integer (int32)		
partnerTierName	string		
partnerCompetency	array<integer (int32)>		
partnerCompetencyName	array<string>		
partnerCertification	array<integer (int32)>		
partnerCertificationName	array<string>		
toolSyncState	string		enum: SYNCED_FULL, SYNCED_QUOTE, SYNCED_INSTALLBASE
leadCreatedMonthNo	integer (int32)		
leadCreatedYearNo	integer (int32)		
geteQuotableStatus	string		enum: QUOTABLE, NON_QUOTABLE, PARTIAL_QUOTABLE, CLOSED, NOT_SUPPORTED_IN_PLATFORM, CONTRACT_HAS_NO_SERVICE_PARTS
completedActivities	array<string>		
lastCompletedActivity	string		
lastCompletedActivityDisplayName	string		
leadsLastCompletedActivityResultingStateDisplayName	string		
currentUserAssignmentStatus	string		
leadReasonList	array<LeadReason>		
ownerTeamId	string		
sharedNotes	array<LeadNoteDTO>		
myNotes	array<LeadNoteDTO>		
sharedNotesList	array<string>		
myNotesList	array<string>		
myFirstNote	string		
myFirstSharedNote	string		

Field	Type	Req.	Description
vendorNotes	string		
viewAllNotes	string		
completedActions	array<Action>		
availableActions	array<Action>		
lastCompletedActivityResultingStateDisplayName	string		
lastCompletedActivityCreationDate	integer (int64)		
lastCompletedActivityCreationDateString	string		
lastCompletedActivityActionTakenByUserName	string		
lastCompletedActivityActionTakenByUserDisplayName	string		
preferredAction	string		
preferredSecondaryAction	string		
expiryDisplayString	string		
activityHistory	ActivityHistory		
respondByDays	integer (int32)		
respondByDate	integer (int64)		
defaultExpiryDays	integer (int32)		
defaultExpiringSoonDaysSet	array<integer (int32)>		
walletSize	GroupByStats		
customerNameStat	GroupByStats		
walletSizeSum	string		
trackerTransactionIds	array<string>		
leadPermissions	array<string>		enum: QUOTE_RELATED
allowMultipleAssign	boolean		
vendorId	integer (int64)		
vendorName	string		
isRenewalPriceManagedInYagna	boolean		
incumbentVendor	Party		
installBaseAvailable	boolean		
resellerAvailable	boolean		
quoteFileName	string		
closureDate	integer (int64)		
leadTypeDisplay	string		
disableBuildQuote	boolean		
suggestedPopularService	boolean		
respondByDateString	string		
resellerNotFound	boolean		
leadCount	integer (int64)		
leadQuoteCount	integer (int32)		
contractExpiredDate	integer (int64)		
contractExpiredDateString	string		
dealUUID	string (uuid)		
dealRegNumber	string		
dealRegStatus	string		
componentViewStatusDTO	ComponentViewStatusDTO		

Field	Type	Req.	Description
dealRegistrations	array<DealRegDataForGridDTO>		
applicableDeals	array<DealRegDataForGridDTO>		
contractIdForMobile	string		
contractExpiryDateForMobile	string		
leadExpiryDateForMobile	string		
opportunitySizeForMobile	string		
callFromVendorLeadToolHavingQuotes	boolean		
campaignUUID	string (uuid)		
campaignId	string (uuid)		
referenceCampaignId	string (uuid)		
crossOrgCampaignId	string (uuid)		
campaignName	string		
campaignUserId	string		
proposalTemplate	string (uuid)		
leadGenerationInfo	array<LeadGenerationInfo>		
copySource	string		enum: NONE, SAME_ORG, DIFFERENT_ORG
copiedFromLead	string (uuid)		
isDuplicate	boolean		
duplicateLeadId	string (uuid)		
isIncumbent	boolean		
riskLevel	string		enum: NONE, HIGH_RISK, LOW_RISK, MEDIUM_RISK, SAFE
riskDetails	RiskDetails		
orderNumber	OrderDetail		
orderSent	OrderDetail		
ibCustomer	IBCustomer		
customerIBSummaryList	array<CustomerInstallBaseSummary>		
customerName	string		
customerNameCount	string		
customer	LeadCustomer		
customerWalletSize	number (double)		
walletCurrency	string		
walletCurrencyInUSD	string		
customerSegment	string		enum: CHAMPION, LOYAL_CUSTOMER_HIGHER_SPEND, LOYAL_CUSTOMER_LOWER_SPEND, HIGHER_CHURN_RISK_HIGHER_SPEND, HIGHER_CHURN_RISK_LOWER_SPEND, MODERATE_CHURN_RISK_HIGHER_SPEND, MODERATE_CHURN_RISK_LOWER_SPEND, HIBERNATING_CUSTOMER_HIGHER_SPEND, HIBERNATING_CUSTOMER_LOWER_SPEND, NEW_CUSTOMER_HIGHER_SPEND, NEW_CUSTOMER_LOWER_SPEND
customerRFMClassification	IBCustomerRFMClassificationDTO		
shortProfileName	string		
customerIdByVendor	string		
customerIdByDistributor	string		

Field	Type	Req.	Description
customerIdByReseller	string		
customerInstallCity	string		
customerInstallCountry	string		
customerInstallState	string		
customerInstallRegion	string		
emailProfile	string		enum: DOWNLOADED, VIEWED, BOUNCED, FAILURE, MARKED_SPAM, ... (15 values, see Enumeration E6)
emailProfileString	string		
emailQuoteActivity	string		enum: DOWNLOADED, VIEWED, BOUNCED, FAILURE, MARKED_SPAM, ... (15 values, see Enumeration E6)
emailQuoteActivityString	string		
whatsAppNotification	string		
whatsappQuoteActivity	string		
whatsappIntent	string		
whatsappIntentCapturedDate	integer (int64)		
agentLastMeaningfulIntentCapturedDate	integer (int64)		
effectiveDeliveryStatus	string		
effectiveDeliveryStatusMedium	string		
effectiveIntent	string		
effectiveIntentMedium	string		
customerCity	string		
customerCountry	string		
customerState	string		
customerZip	string		
customerRegion	string		
customerAddressId	string		
customerAddressName	string		
customerAddressLines	string		
projectUserIdsMap	array<LeadProjectUserMapDTO>		
createNewProject	boolean		
newProjectId	string		
currencyId	integer (int64)		
currencyCode	string		
shippingInfoName	string		
shippingInfoAddress1	string		
shippingInfoAddress2	string		
shippingInfoCity	string		
shippingInfoState	string		
shippingInfoCountry	string		
shippingInfoZipCode	string		
shippingInfoContactName	string		
shippingInfoContactLastName	string		
shippingInfoEmail	string		
shippingInfoPhoneNumber	string		
shippingInfoLocation	string		

Field	Type	Req.	Description
contractOrderNumber	string		
consolidationContractInfos	array<ConsolidationContractInfo>		
consolidationAvailable	string		enum: Available, Not_Available
consolidationAvailableLbl	string		
journeySignedUrlDetailsDTOs	array<JourneySignedResourceDetailsDTO>		
customerEmailId	string		
customerContactNumber	string		
incumbentEmailId	string		
nfgIncumbentResellerPoC	ContactNumberDTO		
nfgCustomerPoC	ContactNumberDTO		
nfgCountOfMaintenancePart	integer (int32)		
nfgCountOfSubscriptionPart	integer (int32)		
accountManagerEmailId	string		
quoteExcelSignedUrlLink	string		
quotePDFSignedUrlLink	string		
proposalExcelSignedUrlLink	string		
proposalPDFSignedUrlLink	string		
nfgYagnaQuoteExpiryDateFromJourney	string		
nfgVendorQuoteAttachmentLink	string		
nfgLeadSummaryNavigationLinkList	array<map<string, string>>		
nfgLeadSummaryNavigationLink	string		
nfgLeadListingNavigationLinkList	array<map<string, string>>		
nfgLeadListingNavigationLink	string		
d2qSharableLink	string		
sharableLinkKeyValues	array<map<string, string>>		
contractStartDateString	string		
yagnaQuoteExpiryDate	integer (int64)		
resellerBillToLocationId	string		
incumbentEmailIdForDynamicColumn	VendorPartnerInfo		
leadActivityStatusDynamicColumn	LeadActivityStatusDTO		
nfgIncumbentEmailIdForDynamicColumn	string		
nfgResellerPocName	string		
nfgResellerPocContactNumber	string		
nfgCustomerPocName	string		
nfgCustomerPocContactNumber	string		
nfgCustomerPocEmail	string		
serialNumbers	array<string>		
serialNos	string		
coterm	string		
ibCampaignRuleGroupOutputDTOs	array<IBCampaignRuleGroupOutputDTO>		
ibCampaignRuleOutputDTOs	array<IBCampaignRuleOutputDTO>		
paymentLink	string		
quoteStatus	string		

Field	Type	Req.	Description
leadQualification	string		
vendorOrganizationId	string		
vendorOrganizationName	string		
vendorCreationDate	integer (int64)		
vendorUpdationDate	integer (int64)		
targetClosureDate	integer (int64)		
recommendationPartNumber	string		
vendorEngagementId	string		
vendorLeadName	string		
leadQuoteErrorMsg	string		
currentAssignee	string		
renewalQuarter	string		
subscription	boolean		
isSubscription	string		
leadRequestedFromOtherUser	boolean		
customerPocName	string		
customerPocContact	string		
customerPocDynamicColumn	array<LeadCustomerPOCDTO>		
nonIncumbentData	string		enum: Yes, No
nfgPartyResponseResourceCodeUrl	array<map<string, string>>		
renewalResponse	string		
renewalResponseReason	string		
partyResponseInfo	PartyResponseDTO		
partyResponseValue	string		
partyResponseAcceptLink	string		
partyResponseRejectLink	string		
nfgPartyResponseRejectReasonLink	string		
nfgLdosProductPresent	string		
customerPointOfContactInformation	array<PointOfContact>		
resellerPointOfContactInformation	array<PointOfContact>		
renewalResponseDynamicColumn	array<PartyResponseDTO>		
contractStatus	string		
ldosProductPresent	string		
ldosDate	integer (int64)		
eolDate	integer (int64)		
replacementProduct	string		
replacementProductPriceResponseForUI	string		
leadExpiredDate	integer (int64)		
renewalStatus	string		enum: ACTIVE, ACTIVE_RENEWED, ACTIVE_TERMINATED, QUOTE_SHARED_WITH_PARTNER, QUOTE_SHARED_WITH_END_CUSTOMER, ... (17 values, see Enumeration E11)
actionRequired	boolean		
noteAvailable	boolean		
renewalStatusDisplayName	string		
rfqStatus	string		
rfqStatusDataDTO	RfqStatusDataDTO		

Field	Type	Req.	Description
accountManagersSelfDataDTO	PointOfContact		
accountManagersSupplierDataDTO	PointOfContact		
accountManagersVendorDataDTO	PointOfContact		
nfgAccountManagerSelfEmailId	string		
nfgAccountManagerSupplierEmailId	string		
nfgAccountManagerVendorEmailId	string		
nfgLeadQuoteCountString	string		
nfgLeadQuoteId	string		
nfgLeadQuoteInvalidQuotes	string		
leadQuoteCountStringDynamicColumn	LeadQuoteCountDetails		
leadQuoteIdDynamicColumn	string		
invalidQuotesCountDynamicColumn	string		
isTrial	string		
nfgContractIds	array<string>		
customerContactability	Contactability		
resellerContactability	Contactability		
distriContactability	Contactability		
customerContactabilityEngagementStatus	string		enum: DOWNLOADED, VIEWED, BOUNCED, FAILURE, MARKED_SPAM, ... (15 values, see Enumeration E6)
customerContactabilityEngagementReason	string		
resellerContactabilityEngagementStatus	string		enum: DOWNLOADED, VIEWED, BOUNCED, FAILURE, MARKED_SPAM, ... (15 values, see Enumeration E6)
resellerContactabilityEngagementReason	string		
distriContactabilityEngagementStatus	string		enum: DOWNLOADED, VIEWED, BOUNCED, FAILURE, MARKED_SPAM, ... (15 values, see Enumeration E6)
distriContactabilityEngagementReason	string		
approvalStatus	string		
approvalStatusForZoho	string		
crmOpportunityId	string		
billingInfoAddressId	string		
billingInfoName	string		
billingInfoAddress1	string		
billingInfoAddress2	string		
billingInfoCity	string		
billingInfoState	string		
billingInfoCountry	string		
billingInfoZipCode	string		
billingInfoContactName	string		
billingInfoEmail	string		
billingInfoPhoneNumber	string		
shippingInfoAddressId	string		
distributorContactName	string		
distributorContactEmail	string		
vendorContactName	string		

Field	Type	Req.	Description
vendorContactEmail	string		
agentCallLastMeaningfulIntent	string		enum: ALREADY_DONE, INTIMATION_NOT_RECEIVED, DELAYED, NOT_THE_RIGHT_POC, NOT_INTERESTED, ... (15 values, see Enumeration E12)
agentCallLastMeaningfulSubStatusIntent	string		enum: PRICE_ISSUE, SERVICE_ISSUE, NO_NEED, BUDGET_ISSUE, OTHER, ... (13 values, see Enumeration E13)
agentCallLastMeaningfulIntentForExcel	string		
nfgAgentCallLastMeaningfulIntent	string		
nfgAgentCallLastMeaningfulSubStatusIntent	string		
nfgAgentCallNextAction	string		
agentCallLastMeaningfulIntentPersona	string		enum: RENEWAL_AGENT, MQL_TO_SQL_AGENT, SALES_AGENT, CONTACTABILITY_AGENT
agentCallLastMeaningfulCapturedData	AIAgentCapturedData		
agentCallNextAction	string		enum: SEND_INFORMATION, FOLLOW_UP, REMIND, NEGOTIATE, ADDRESS_OBJECTIONS, FORWARD_TO_REAL_AGENT, REQUEST_TO_TALK_TO_REAL_AGENT, CALL_BACK
agentCallNextActionDate	integer (int64)		
agentCallNextActionDateString	string		
agentCallNextActionTime	integer (int64)		
agentCallLastInfoUUID	string		
nfgVoiceCallSummary	string		
voiceCallUserSentiment	string		enum: SATISFIED, ENTHUSIASTIC, NEUTRAL, UNCERTAIN, DISSATISFIED, UPSET
productOrServiceCategorySet	array<string>		
customerClassification	string		
nfgRenewalProductCategories	array<ProductCategoryDetails>		
externalErrorResponse	string		
nfgAccountManagerSelfName	string		
nfgAccountManagerSelfPhoneNumber	string		
nfgAccountManagerSelfDesignation	string		
nfgAccountManagerSupplierName	string		
nfgAccountManagerSupplierPhoneNumber	string		
nfgAccountManagerSupplierDesignation	string		
nfgAccountManagerVendorName	string		
nfgAccountManagerVendorPhoneNumber	string		
nfgAccountManagerVendorDesignation	string		
nfgFetchExplicitData	boolean		
customerTenantId	string		
customerDomain	string		
lastInvoiceNumber	string		
lowDollar	boolean		
committedDeal	boolean		

Field	Type	Req.	Description
isLowDollar	string		
isCommittedDeal	string		
longTailCustomer	boolean		
renewedOnTime	boolean		
renewedInQuarter	boolean		
isLongTailCustomer	string		
isRenewedOnTime	string		
isRenewedInQuarter	string		
closureValueInUSD	number (double)		
closureValueInNativeCurrency	number (double)		
nativeCurrencyCode	string		
closureBuyMargin	number (double)		
closureSellMargin	number (double)		
contractDurationInMonths	integer (int32)		
quoteCount	integer (int32)		
leadStatusManuallyUpdated	boolean		
origUser	array<AssignmentState>		
origUserHistory	array<AssignmentState>		
vendorSubscriptionLead	boolean		
multiYearContract	boolean		
ibcustomerId	string		
equotableStatus	string		enum: QUOTABLE, NON_QUOTABLE, PARTIAL_QUOTABLE, CLOSED, NOT_SUPPORTED_IN_PLATFORM, CONTRACT_HAS_NO_SERVICE_PARTS
delete	boolean		

LeadActivityStatusDTO

Field	Type	Req.	Description
lastCompletedActivityResultingStateDisplayName	string		
lastCompletedActivityCreationDate	string		
leadUUID	string (uuid)		
campaignId	string (uuid)		

LeadCustomer

Field	Type	Req.	Description
customerName	string		
customerIdByVendor	string		
customerIdByDistri	string		
customerIdByReseller	string		
customerIdByYagna	string		
address	Address		
website	string		
revenue	number (double)		
revenueCurrency	string		
lifeTimeOrderValue	number (double)		
orderCurrency	string		
totalCampaignsResponded	string		

Field	Type	Req.	Description
campaignsBreakUp	array<string>		
employeeCountStart	integer (int32)		
employeeCountEnd	integer (int32)		
domain	string		
ela	boolean		
propspectForEla	boolean		
walletSize	integer (int32)		
walletCurrency	string		
contact	array<PointOfContact>		
region	string		
existingProducts	array<ExistingInstallBase>		
contactType	string		enum: BUSINESS, TECHNICAL, PROCUREMENT, SUPER, RENEWAL, XSUS, CUSTOMER, OTHER, SHIPPING, NA, GREENFIELD

LeadCustomerPOCDTO

Field	Type	Req.	Description
customerPOCName	string		
customerPOCEmail	string		
customerPOCMobileNumber	string		
firstName	string		
lastName	string		
address	Address		
companyName	string		
contactType	string		enum: BUSINESS, TECHNICAL, PROCUREMENT, SUPER, RENEWAL, XSUS, CUSTOMER, OTHER, SHIPPING, NA, GREENFIELD
department	string		
designation	string		
pocId	string (uuid)		
landLineNumber	array<string>		
mobileNumber	array<string>		
ssoId	string		
vendorId	integer (int32)		
defaultValue	boolean		
customerId	string		

LeadGenerationDetails

Field	Type	Req.	Description
productSuggestion	Product		
technologySuggestion	Technology		
campaignRuleUUID	string (uuid)		
campaignRuleName	string		
campaignRuleLineUUID	string (uuid)		
campaignRuleLineName	string		
suggetionName	string		
suggetionPath	string		
vendorQuoteId	string		
vendorQuoteUUID	string		

Field	Type	Req.	Description
suggestedSolution	string		

LeadGenerationInfo

Field	Type	Req.	Description
id	string (uuid)		
campaignType	ECampaignRuleTypeDTO		
campaignSubType	ECampaignRuleSubTypeDTO		
leadGenerationDetails	array<LeadGenerationDetails>		
proposalTemplate	string (uuid)		
ruleName	string		
separateQuoteForEachLeadGenDetail	boolean		
vendorQuoteId	string		
vendorQuoteUUID	string		

LeadInfo

Field	Type	Req.	Description
id	string (uuid)		
leadUUID	string		
campaignId	string (uuid)		
leadDisplayId	integer (int64)		
leadType	string		enum: REFRESH, RENEWAL, RENEWAL_UP_SELL, NEW_OPPORTUNITY, UP_SELL, CROSS_SELL, OTHER
leadContextType	string		enum: TECHNOLOGY, QUOTE
leadContextId	string		
yagnaLeadQuoteUuid	string		

LeadNoteDTO

Field	Type	Req.	Description
id	string (uuid)		
note	string		
noteType	string		enum: NOTE, CALL, EMAIL
createdByUserName	string		
createdDate	integer (int64)		
shareToUserName	string		

LeadProjectUserMapDTO

Field	Type	Req.	Description
parentProjectId	string		
projectOwnerId	string		

LeadQuoteCountDetails

Field	Type	Req.	Description
leadQuoteCountString	string		
leadQuoteCount	string		

LeadQuoteDetailsV2ResponseDTO

Field	Type	Req.	Description
quoteId	string		
projectId	string		
quoteDisplayName	string		
isIncumbentReseller	boolean		
partnerName	string		
updatedDate	integer (int64)		
quoteTotal	number (double)		
quoteCurrency	string		
isConsolidated	boolean		

LeadReason

Field	Type	Req.	Description
id	string (uuid)		
reasonType	string		enum: TEMPLATE_BASED, FREE_FORM, UPLOAD
template	string		
title	string		
reasonForSuggestionMap	map<string, string>		

LineItem

Field	Type	Req.	Description
id	string (uuid)		
product	Product		
externalId	string		
siteId	string		
vendorSiteId	string		
leadInfo	LeadInfo		
quoteProfile	QuoteProfile		
quoteId	string		
projectId	string		
site	Party		
marginControlValidationStatus	ValidationStatus		
familyId	string		
isManuallyAdded	boolean		
maxLeadTime	integer (int32)		
minLeadTime	integer (int32)		
stockCount	integer (int32)		
stockStatus	string		
isNewlyAdded	boolean		
isDeleted	boolean		
userDefinedDiscountMap	map<string, UserDefinedDiscount>		
maintainanceValues	MaintainanceValues		
doInMemoryPricing	boolean		
zipCode	string		
city	string		
countryCode	string		

Field	Type	Req.	Description
rootPartGroupId	integer (int64)		
manuallyPickedService	boolean		
isAutomaticallyPicked	boolean		
modifiedTimeStamp	string (date-time)		
createdTimeStamp	string (date-time)		
manualValidationNeeded	boolean		
partClassInfo	string		
productAttributes	array<ProductAttributeUDTDTO>		
isAttributeBasedPricing	boolean		
tags	array<string>		
redundant	boolean		
isBundle	boolean		
orderNo	number (float)		
lineNumberID	string		
lineItemOrder	string		
serviceDurationMonths	string		
solrIsRoot	string		
hasValidationError	boolean		
inclusion	string		
yagnaLineItemOrder	number (double)		
pagingState	string		
lineItemCount	integer (int64)		
buyDiscountForIndexingOnly	number (double)		
sellDiscountForIndexingOnly	number (double)		
marginOnBuyForIndexingOnly	number (double)		
marginOnSellForIndexingOnly	number (double)		
quantityForIndexingOnly	integer (int32)		
unitPriceForIndexingOnly	number (double)		
convertedUnitPriceForIndexingOnly	number (double)		
totalSellPriceForIndexingOnly	number (double)		
convertedSellPriceForIndexingOnly	number (double)		
rootPartNumber	string		
disableGridCellEdit	boolean		
emptyDefaultValueForGridCell	boolean		
partId	string		
customGroupingPath	string		
customGroupingPathID	string (uuid)		
rootId	string		
hardDelete	boolean		
vendorName	string		
historicalSellingPrice	LastHistoricalSellingPriceDTO		
originalEditorName	string		
originalEditorId	string		
notes	string		
checksum	string		
referenceId	string (uuid)		
totalSubscriptionTermISO8601	string		

Field	Type	Req.	Description
originalProduct	Product		
originalService	Product		
replacementProduct	string		
ldosEvent	Event		
eolEvent	Event		
expiredDateString	string		
contractQuoteDetail	ContractQuote		
sourceContractIdReceivedInVendorQuote	string		
targetContractIdReceivedInVendorQuote	string		
contractEndDate	integer (int64)		
contractStartDate	integer (int64)		
contractStatus	string		
lineType	string		
shippingInfo	Party		
billingInfo	Party		
leadType	string		enum: REFRESH, RENEWAL, RENEWAL_UP_SELL, NEW_OPPORTUNITY, UP_SELL, CROSS_SELL, OTHER
startDateOriginal	integer (int64)		
endDateOriginal	integer (int64)		
orgBasedCustomFieldUUID	string (uuid)		
notQuotableReason	string		
nonIncumbentData	string		enum: Yes, No
leadReasonList	array<LeadReason>		
vendorQuoteId	string		
vendorQuoteName	string		
supplierName	string		
supplierEmail	string		
vendorQuoteUUID	string (uuid)		
dataSourceId	string (uuid)		
isNewForRenewal	boolean		
originalPartType	string		
productSource	string		enum: USER_ADDED, PUNCHOUT, PRODUCT_STORE
time	integer (int64)		
region	string		
unitOfMeasurement	string		
suggestedServicePresent	boolean		
original	boolean		
subscription	boolean		
createdFromConsolidation	boolean		
pricedViaParent	boolean		
root	boolean		
equotableStatus	string		enum: QUOTABLE, NON_QUOTABLE, PARTIAL_QUOTABLE, CLOSED, NOT_SUPPORTED_IN_PLATFORM, CONTRACT_HAS_NO_SERVICE_PARTS
closed	boolean		

Field	Type	Req.	Description
renewed	boolean		

LineItemDeleteRequestDTO

Field	Type	Req.	Description
solutionPartEntityIds	array<string>	yes	minItems: 0; maxItems: 50
note	string		minLength: 0; maxLength: 1000
dataAndViewRequest	DataAndViewRequestDTO		

LineItemOptionalRequestDTO

Field	Type	Req.	Description
partIds	array<string>	yes	

LineItemOrderingDTO

Field	Type	Req.	Description
yagnaLineItemOrder	number (double)		
lineItemOrder	string		
rootId	string		
partId	string		
partNumber	string		
originalProductPartNumber	string		
quantity	integer (int32)		
description	string		
parentId	string		
groupId	string		
vendorName	string		
vendorId	string		
sellPrice	number (double)		
currency	string		
convertedCurrency	string		
conversionFactor	number (double)		
totalSellPrice	number (double)		
selectedCurrency	string		
customGroupingPathId	string (uuid)		
customGroupingPath	string		
productType	string		
originalProductPartType	string		
root	boolean		
itemOptional	boolean		

LineItemReorderEntryDTO

Field	Type	Req.	Description
partId	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
rootId	string	yes	pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
yagnaLineItemOrder	number (double)		

LineItemReorderRequestDTO

Field	Type	Req.	Description
lineItems	array<LineItemReorderEntryDTO>	yes	

LineItemRequestDTO

Field	Type	Req.	Description
quoteId	string		
vendorName	string		
vendorId	string		
supplierName	string		
supplierEmail	string		
vendorQuoteId	string		
vendorQuoteUUID	string (uuid)		
vendorQuoteName	string		
dataSourceId	string (uuid)		
partNumber	string		minLength: 0; maxLength: 255
quantity	integer (int32)	yes	min: -1000000; max: 1000000
description	string		minLength: 0; maxLength: 2000
productType	string		pattern: ^(SUBSCRIPTION|MAINTENANCE|EQUIPMENT|BUNDLE|CONFIGURATION_CATEGORY|PROFESSIONAL_SERVICE|PROFESSIONAL_SERVICE_ONE_TIME)$
productCategory	array<string>		
productFamily	array<string>		
serviceCode	string		
serviceTerm	integer (int32)		
totalTermInMonths	integer (int32)		
serviceTermType	string		enum: HOUR, DAYS, WEEK, MONTH, QUARTER, YEAR, MINUTE
plan	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
billingFrequency	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM
unitOfMeasurement	string		minLength: 0; maxLength: 255
unitOfQuantity	string		minLength: 0; maxLength: 255
partId	string	yes	minLength: 0; maxLength: 255
rootId	string	yes	minLength: 0; maxLength: 255
parentId	string		minLength: 0; maxLength: 255
validationStatus	array<ValidationStatus>		
productRecommendations	array<ProductRecommendationsDTO>		
error	string		
warn	string		
included	boolean		
configurable	boolean		
configurationPath	string		
productBundleType	string		enum: COMPONENET, ACCESSORY, RELATED_PRODUCTS
isDefaultQuantityEditable	boolean		

Field	Type	Req.	Description
defaultSelection	string		enum: ADD, REMOVE, HIDE, HIDEANDREMOVE, DISABLE, DISABLEANDREMOVE, ENABLE, ENABLEANDADD, SHOW, SHOWANDADD
partClassInfo	string		
isBundle	boolean		
inclusion	string		
selectedPartStartQuantity	integer (int32)		
selectedPartEndQuantity	integer (int32)		
addOnPart	boolean		
mappedSku	string		
productSource	string		enum: USER_ADDED, PUNCHOUT, PRODUCT_STORE
lineItemOrder	string		
yagnaLineItemOrder	number (double)		
groupId	string		
isItemOptional	boolean		
tags	array<string>		
customGroupingPath	string		
customGroupingPathID	string (uuid)		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		
serialNo	string		
instanceNo	string		
isNewForRenewal	boolean		
createdFromConsolidation	boolean		
renewalStartDate	integer (int64)		
renewalEndDate	integer (int64)		
terminationDate	integer (int64)		
originalStartDate	integer (int64)		
originalEndDate	integer (int64)		
originalProductPartNumber	string		
originalProductPartType	string		
originalProduct	Product		
originalService	Product		
historicalSellingPrice	LastHistoricalSellingPriceDTO		
installSiteName	string		minLength: 0; maxLength: 255
installSiteId	string		
installSiteAddressId	string		
vendorSiteId	string		minLength: 0; maxLength: 255
installSiteAddress	string		minLength: 0; maxLength: 500
installSiteCity	string		minLength: 0; maxLength: 255
installSiteState	string		minLength: 0; maxLength: 255
installSiteZip	string		minLength: 0; maxLength: 32
installSiteCountry	string		minLength: 0; maxLength: 255
leadId	string		
lastDateOfSupport	integer (int64)		

Field	Type	Req.	Description
ldosReplacementPart	string		
ldosReplacementPartDescription	string		
replacedPartNumber	string		
replacedPartNumberLDOSDate	integer (int64)		
replacementProduct	string		
productAttributes	array<ProductAttributeUDTDTO>		
isAttributeBasedPricing	boolean		
billingShippingInfo	ProjectBillingShippingDTO		
notes	string		minLength: 0; maxLength: 4000
callerReferenceId	string		
modifiedTimeStamp	string (date-time)		
createdTimeStamp	string (date-time)		
isDeleted	boolean		
pricingScheme	string		
packageQuantity	string		
pricingSchemeRelatedDetails	string		
vendorPricelistId	string		
currency	string		
convertedCurrency	string		
conversionFactor	number (double)		
priceNotFound	boolean		
unitPrice	number (double)		
unitRecurringPrice	number (double)		
buyDiscount	number (double)		max: 100
sellDiscount	number (double)		max: 100
rebatePercentage	number (double)		
buyPrice	number (double)		
unitRecurringBuyPrice	number (double)		
sellPrice	number (double)		
unitRecurringSellPrice	number (double)		
rebatePrice	number (double)		
buyAttribute	string		
sellAttribute	string		
buyMarginAttribute	string		
otherAttributes	map<string, object>		
rebateAttribute	string		
setupFee	number (double)		
reinstateFee	number (double)		
unitListInBaseCurrencyForRequester	number (double)		
baseCurrencySymbolForRequester	string		
taxSimplePercentage	number (double)		
taxSimpleAttribute	string		
sellPriceWithTaxSimple	number (double)		
taxGrossupPercentage	number (double)		
taxGrossupAttribute	string		
sellPriceWithTaxGrossup	number (double)		
taxPercentage	number (double)		

Field	Type	Req.	Description
taxAttribute	string		
sellPriceWithTax	number (double)		
buyPriceWithTax	number (double)		
buyTaxSimplePercentage	number (double)		
buyTaxSimpleAttribute	string		
buyPriceWithTaxSimple	number (double)		
buyTaxGrossupPercentage	number (double)		
buyTaxGrossupAttribute	string		
buyPriceWithTaxGrossup	number (double)		
buyTaxPercentage	number (double)		
buyTaxAttribute	string		
renewalDaysFromSupplierQuote	integer (int32)		
discountFromSupplierQuote	number (double)		
unitPriceForRenewalFromSupplierQuote	number (double)		
totalUnitPriceForRenewalFromSupplierQuote	number (double)		
extendedTotalForRenewalFromSupplierQuote	number (double)		
expiryDateFromSupplierQuote	string (date-time)		
expiryNotifyDateFromSupplierQuote	string (date-time)		
expiryNotificationDateFromSupplierQuote	string (date-time)		
renewalStartDateFromSupplierQuote	integer (int64)		
renewalEndDateFromSupplierQuote	integer (int64)		
totalReinstatementPriceFromSupplierQuote	number (double)		
totalVendorDiscountValForRenewalFromSupplierQuote	number (double)		
earlyTerminationChargeAmount	number (double)		

LineItemSiteBillingShippingUpdateRequestDTO

Field	Type	Req.	Description
rootIds	array<string>		
installSiteAddress	Address		
billingInfo	BillingPartyRequestDTO		
shippingInfo	ShippingPartyRequestDTO		

LineItemUpdateRequestDTO

Field	Type	Req.	Description
fieldToUpdate	string	yes	enum: QUANTITY, TERM, UNITSERVICEDURATION, DISCOUNT, DATA.MARGIN_PCT, ... (29 values, see Enumeration E3)
valueToUpdateNumber	number		
valueToUpdateText	string		minLength: 0; maxLength: 2000
termToUpdate	string		enum: HOUR, DAYS, WEEK, MONTH, QUARTER, YEAR, MINUTE
billingModelToUpdate	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM

Field	Type	Req.	Description
billingPlanToUpdate	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
totalTermToUpdate	integer (int32)		min: 0
dataAndViewRequest	DataAndViewRequestDTO		

MaintainanceOptions

Field	Type	Req.	Description
id	string (uuid)		
serviceCode	string		
serviceTerm	integer (int32)		
serviceTermType	string		

MaintainanceValues

Field	Type	Req.	Description
id	string (uuid)		
siteId	string		
options	array<MaintainanceOptions>		

MapTypeDTO

Field	Type	Req.	Description
key	string		
value	string		

MessageInfo

Field	Type	Req.	Description
messageLevel	string		enum: ERROR, WARNING, SUCCESS, INFO
message	string		
dontShow	boolean		

Note

Field	Type	Req.	Description
contactDetails	array<PointOfContact>		
note	string		
subject	string		
content	array<DigitalContent>		
customisedDate	integer (int64)		
createdDate	integer (int64)		
updatedDate	integer (int64)		
uuid	string (uuid)		
createdByUserName	string		
createdByUserEmail	string		
createdByUserDisplayName	string		

Notes

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
organizationId	string		
objectType	string		enum: VIEW, LEAD
campaignId	string (uuid)		
objectId	string		
noteType	string		enum: NOTE, CALL, EMAIL
objectState	string		
actionId	string (uuid)		
actionName	string		
uuid	string (uuid)		
customisedDate	integer (int64)		
email	EmailNote		
call	Call		
note	Note		
subject	string		
bodyText	string		
contact	string		
alreadyPersistedSharedNoteOrgId	string		
existingContent	DigitalContent		
newContent	DigitalContent		
toBeDeletedContent	DigitalContent		
noteTypeSet	array<string>		
contactDetails	PointOfContact		
editedContactDetails	PointOfContact		
newContactDetails	PointOfContact		

Field	Type	Req.	Description
callOrEmailStatus	string		
statusDisplay	string		
customisedDisplayDate	string		
callDuration	integer (int64)		
callDisplayDuration	number (float)		
attachmentName	string		
owner	boolean		
delete	boolean		

NotificationQueuedContent

Field	Type	Req.	Description
subject	string		
body	string		
notificationAttachment	array<DigitalContent>		
greeting	string		
closing	string		
emailContexts	map<string, object>		
emailTemplate	string		enum: PROJECT_SHARE_EMAIL_TEMPLATE, PROJECT_UNSHARE_EMAIL_TEMPLATE, FIND_CONTRACT_FAILED, PROPOSAL_EMAIL_TEMPLATE, MARKETPLACE_ACCESS_BY_DISTRI, ... (103 values, see Enumeration E14)
emailTrackingContextType	string		
emailType	string		
emailTrackingContext	string		
emailTrackingSubContext	string		
linksInEmail	array<string>		
invokeProcessId	string		
invokeComponent	string		
moduleDetails	array<MapTypeDTO>		
emailTrackingDetails	array<EmailTrackingContextDTO>		
emailTemplateUUID	string		
emailModelDTOs	array<EmailModelDTO>		
isEmailSplitted	boolean		
aiVoiceCallRenewalDTOs	array<AIVoiceCallRenewalDTO>		
aiVoiceCallRenewalCounterDTO	AIVoiceCallRenewalCounterDTO		

ObjectPermissionAttribute

Field	Type	Req.	Description
objectId	integer (int64)		
sharePermissions	array<string>		enum: USER, MY_ORG, MY_COMMUNITY
editable	boolean		
visible	boolean		

OfflineQuoteRequestDTONew

Field	Type	Req.	Description
quoteSuppliersDTOList	array<QuoteSuppliersRequestDTO>		
quoteRequestEmailDetailsDTO	QuoteRequestEmailDetailsDTO		
quoteId	string		
projectId	string		
callFromProjectListing	boolean		
requestedCurrency	string		
mergeSkus	boolean		
useIncumbentSupplier	boolean		
ccEmailIdsForIncumbentSupplier	array<string>		
accountManagerIdentifiersForIncumbentSupplier	array<string>		

OfflineQuoteRequestDataDTO

Field	Type	Req.	Description
quoteSuppliersDTO	QuoteSuppliersDTO		
emailCommunicationId	string (uuid)		
offlineQuoteRequestStatus	string		enum: COULD_NOT_READ, COULD_NOT_UPDATE_PRICE, CURRENCY_NOT_FOUND, CURRENCY_MISMATCH, COULD_NOT_UPDATE_PRICE_FOR_PARTIAL_PRODUCT
expectedRFQCurrencyCode	string		

OrderActionCapabilityDTO

Field	Type	Req.	Description
allowed	boolean		
reasonCode	string		
reason	string		

OrderDetail

Field	Type	Req.	Description
poNumber	string		
poDate	integer (int64)		
soNumber	string		
soDate	integer (int64)		
masterPoNumber	string		
masterSoNumber	string		
invoiceNumber	string		
pricingSummary	PricingSummary		
otherId	string		

OrganizationEntityDTO

Field	Type	Req.	Description
id	string		
name	string		
shortName	string		
address	string		
address2	string		

Field	Type	Req.	Description
city	string		
country	string		
webSiteURL	string		
state	string		
zip	string		
phoneNumber	string		
faxNumber	string		
createdDate	integer (int64)		
integrationKey	string		
rootOrgInfo	RootOrganizationInfoEntityDTO		
licenseUpdatedDate	integer (int64)		
customization	string		
emailDomain	string		
orgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
partnerCentralUserName	string		
org_uuid	string		
updatedDate	integer (int64)		
orgLoggedinTime	integer (int64)		
testOrg	boolean		
deleted	boolean		
enabled	boolean		

OutputTaxRequestDTO

Field	Type	Req.	Description
quoteId	string (uuid)	yes	
taxScope	string	yes	enum: OVERALL, PRODUCT_TYPE, GROUPING
taxPercentage	number (double)		min: 0.0; max: 100.0
groupingPath	string		
groupingTaxPercentage	array<GroupingTaxPercentageDTO>		

PagingParam

Field	Type	Req.	Description
pagingState	integer (int64)		
pageLimit	integer (int64)		
fetchAll	boolean		

PartValidationMessageDTO

Field	Type	Req.	Description
partNumber	string		
configurationPath	string		
code	string		
recommendationRule	string		
ruleAction	string		
message	string		
sourcePart	string		
sourcePath	string		

Field	Type	Req.	Description
targetPart	string		
targetPath	string		
value	integer (int32)		

Party

Field	Type	Req.	Description
partyType	string		enum: BILL_TO, SHIP_TO, INSTALL_SITE, ORDER_BY, SUPPLIER, RESELLER, DISTRIBUTOR, CUSTOMER, VENDOR
companyName	string		
partyIdByVendor	string		
partyIdByDistri	string		
partyIdByReseller	string		
partyIdByYagna	string		
domain	string		
address	Address		
website	string		
contact	array<PointOfContact>		
customerShortName	string		
installSiteId	string		

PartyResponseDTO

Field	Type	Req.	Description
campaignId	string (uuid)		
leadUUID	string (uuid)		
contractId	array<string>		
partyResponseValue	string		enum: ACCEPT, REJECT, NO_RESPONSE, NOT_APPLICABLE
partyResponseComment	string		
partyResponseReason	string		enum: INCORRECT_POC, OTHER, CUSTOMER_NOT_INTERESTED, RETIRING_THE_PRODUCT, MOVING_TO_DIFFERENT_VENDOR, ROI_REASONS, GETTING_BETTER_PRICE_ELSEWHERE
partyResponseContactType	string		enum: CONTACT_ME, CONTACT_SOMEONE_ELSE
partyEmail	string		
originalEmail	string		
signedResourceUUID	string		
partyName	string		
mobileNo	string		
landlineNo	string		
createdDate	integer (int64)		

PointOfContact

Field	Type	Req.	Description
id	string (uuid)		
contactType	string		enum: BUSINESS, TECHNICAL, PROCUREMENT, SUPER, RENEWAL, XSUS, CUSTOMER, OTHER, SHIPPING, NA, GREENFIELD
firstName	string		minLength: 0; maxLength: 255
lastName	string		minLength: 0; maxLength: 255
companyName	string		minLength: 0; maxLength: 255
designation	string		minLength: 0; maxLength: 255
department	string		minLength: 0; maxLength: 255
address	Address		
emailAddress	array<string>		
mobileNo	array<string>		
landlineNo	array<string>		
ssoId	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
defaultValue	boolean		
tags	array<Tag>		

PricingDetail

Field	Type	Req.	Description
pricingSource	string		
pricingSourceOrgId	string		
pricingScheme	string		
packageQuantity	string		
pricingSchemeRelatedDetails	string		
vendorPricelistId	string		
currency	string		
convertedCurrency	string		
conversionFactor	number (double)		
unitPrice	number (double)		
buyDiscount	number (double)		
sellDiscount	number (double)		
rebatePercentage	number (double)		
taxSimplePercentage	number (double)		
taxSimpleAttribute	string		
sellPriceWithTaxSimple	number (double)		
taxGrossupPercentage	number (double)		
taxGrossupAttribute	string		
sellPriceWithTaxGrossup	number (double)		
taxPercentage	number (double)		
taxAttribute	string		
sellPriceWithTax	number (double)		
buyPriceWithTax	number (double)		
buyTaxSimplePercentage	number (double)		
buyTaxSimpleAttribute	string		
buyPriceWithTaxSimple	number (double)		

Field	Type	Req.	Description
buyTaxGrossupPercentage	number (double)		
buyTaxGrossupAttribute	string		
buyPriceWithTaxGrossup	number (double)		
buyTaxPercentage	number (double)		
buyTaxAttribute	string		
buyPrice	number (double)		
sellPrice	number (double)		
rebatePrice	number (double)		
buyAttribute	string		
sellAttribute	string		
otherAttributes	map<string, object>		
setupFee	number (double)		
reinstateFee	number (double)		
renewalDays	integer (int32)		
vendorDiscount	number (double)		
actualUnitPriceForRenewal	number (double)		
actualTotalUnitPriceForRenewal	number (double)		
actualExtendedTotalForRenewal	number (double)		
minDuration	integer (int32)		
maxDuration	integer (int32)		
expired	boolean		
expiryDate	string (date-time)		
expiryNotifyDate	string (date-time)		
expiryNotoficationDate	string (date-time)		
renewalStartDateTimeStamp	integer (int64)		
renewalEndDateTimeStamp	integer (int64)		
rebateAttribute	string		
actualTotalReinstatementPriceForRenewal	number (double)		
actualTotalVendorDiscountValForRenewal	number (double)		
priceNotfound	boolean		
entryCost	number (double)		
exitCost	number (double)		
updatedTime	string (date-time)		
updatedUserId	string		
updatedUserName	string		
mappedSku	string		
unitListInBaseCurrency	number (double)		
baseCurrencySymbolForRequester	string		
subscriptionPricingDetails	ProductSubscription		
buyMarginAttribute	string		
earlyTerminationChargeAmount	number (double)		

PricingSummary

Field	Type	Req.	Description
orignalCurrency	string		
convertedCurrency	string		
conversionFactor	number (double)		
totalUnitPrice	number (double)		
totalUnitPriceProduct	number (double)		
totalUnitPriceService	number (double)		
totalUnitPriceSubscription	number (double)		
effectiveBuyDiscount	number (double)		
effectiveBuyDiscountProduct	number (double)		
effectiveBuyDiscountService	number (double)		
effectiveBuyDiscountSubscription	number (double)		
effectiveSellDiscount	number (double)		
effectiveSellDiscountAfterProjectDiscount	number (double)		
effectiveSellDiscountProduct	number (double)		
effectiveSellDiscountService	number (double)		
effectiveSellDiscountSubscription	number (double)		
effectiveRebate	number (double)		
totalBuyPrice	number (double)		
totalBuyPriceProduct	number (double)		
totalBuyPriceService	number (double)		
totalBuyPriceSubscription	number (double)		
totalSellPrice	number (double)		
totalSellPriceAfterProjectDiscount	number (double)		
totalSellPriceProduct	number (double)		
totalSellPriceService	number (double)		
totalSellPriceSubscription	number (double)		
totalSellPriceOptional	number (double)		
totalRebatePrice	number (double)		
totalSetupFee	number (double)		
totalReinstateFee	number (double)		
effectiveMargin	number (double)		
effectiveMarginAfterProjectDiscount	number (double)		
effectiveMarginProduct	number (double)		
effectiveMarginService	number (double)		
effectiveMarginSubscription	number (double)		
effectiveMarginSell	number (double)		
effectiveMarginSellAfterProjectDiscount	number (double)		
effectiveMarginSellProduct	number (double)		
effectiveMarginSellService	number (double)		
effectiveMarginSellSubscription	number (double)		
totalContributionMargin	number (double)		
convertedTotalContributionMargin	number (double)		
contributionMarginPct	number (double)		
totalVendorDiscount	number (double)		
effectiveTaxPct	number (double)		

Field	Type	Req.	Description
convertedTotalPrice	number (double)		
convertedTotalUnitPriceProduct	number (double)		
convertedTotalUnitPriceService	number (double)		
convertedTotalUnitPriceSubscription	number (double)		
convertedTotalBuyPrice	number (double)		
convertedTotalBuyPriceProduct	number (double)		
convertedTotalBuyPriceService	number (double)		
convertedTotalBuyPriceSubscription	number (double)		
convertedTotalSellPrice	number (double)		
convertedTotalSellPriceAfterProjectDiscount	number (double)		
convertedTotalSellPriceProduct	number (double)		
convertedTotalSellPriceService	number (double)		
convertedTotalSellPriceSubscription	number (double)		
convertedTotalSellPriceOptional	number (double)		
convertedTotalRebate	number (double)		
totalConvertedSetupFee	number (double)		
totalSellPriceWithTax	number (double)		
totalSellPriceWithTaxAfterProjectDiscount	number (double)		
totalSellPriceWithTaxProduct	number (double)		
totalSellPriceWithTaxService	number (double)		
totalSellPriceWithTaxSubscription	number (double)		
totalSellPriceWithTaxAndProjectDiscountForOptional	number (double)		
convertedTotalSellPriceWithTax	number (double)		
convertedTotalSellPriceWithTaxAfterProjectDiscount	number (double)		
convertedTotalSellPriceProductWithTax	number (double)		
convertedTotalSellPriceServiceWithTax	number (double)		
convertedTotalSellPriceSubscriptionWithTax	number (double)		
convertedTotalSellPriceWithTaxAndProjectDiscountForOptional	number (double)		
grandTotalWithOptionalTotal	number (double)		
convertedGrandTotalWithOptionalTotal	number (double)		
hasProfessionalService	boolean		
totalSellPriceProfessionalService	number (double)		
convertedTotalSellPriceProfessionalService	number (double)		
totalSellPriceProfessionalServiceOptional	number (double)		
lastTotalListPrice	number (double)		
lastTotalSellPrice	number (double)		
lastTotalBuyPrice	number (double)		
lineItemCount	integer (int64)		
totalSellPriceWithProfessionalAfterTax	number (double)		

Field	Type	Req.	Description
totalSellPriceAfterDiscountWithProfessional	number (double)		
totalSellPriceWithProfessional	number (double)		
convertedTotalSellPriceWithProfessionalAfterTax	number (double)		
convertedTotalSellPriceAfterDiscountWithProfessional	number (double)		
convertedTotalSellPriceWithProfessional	number (double)		
totalTaxVal	number (double)		
convertedTotalTaxVal	number (double)		
totalBuyPriceWithTax	number (double)		
totalBuyTaxVal	number (double)		
effectiveBuyTaxPct	number (double)		
simpleSellTaxAvailable	boolean		
grossupSellTaxAvailable	boolean		
simpleBuyTaxAvailable	boolean		
grossupBuyTaxAvailable	boolean		
tagsAvailable	boolean		
optionalItemsFound	boolean		
convertedTotalBuyPriceWithTax	number (double)		
totalListPriceInBaseCurrencyForRequester	number (double)		

PricingSummaryUpdateResponse

Field	Type	Req.	Description
quoteLineItemUpdate	QuoteLineItemUpdateDTO		
pricingSummary	array<QuoteSummaryRollupDTO>		
paymentSchedule	array<QuotePaymentScheduleDTO>		

Product

Field	Type	Req.	Description
vendorName	string		
vendorId	string		
partNumber	string		
replacedPartNumber	string		
replacedPartNumberLDOSDate	integer (int64)		
originalProductPartNumber	string		
originalProductPartType	string		
partId	string		
rootId	string		
parentId	string		
groupId	string		
bundleId	string		
included	boolean		
configurable	boolean		
configurationPath	string		
productType	string		

Field	Type	Req.	Description
quantity	integer (int32)		
awsInvoiceQuantity	number (double)		
description	string		
notes	string		
serviceCode	string		
serviceTerm	integer (int32)		
serviceTermType	string		enum: HOUR, DAYS, WEEK, MONTH, QUARTER, YEAR, MINUTE
productCategory	array<string>		
productSubCategory	array<string>		
technology	array<string>		
subTechnology	array<string>		
pricingDetails	PricingDetail		
vendorProductType	string		
taxExempt	boolean		
lastDateOfSupport	integer (int64)		
category	string		
parentProduct	Product		
childProducts	array<Product>		
productBundleType	string		enum: COMPONENET, ACCESSORY, RELATED_PRODUCTS
isDefaultQuantityEditable	boolean		
defaultSelection	string		enum: ADD, REMOVE, HIDE, HIDEANDREMOVE, DISABLE, DISABLEANDREMOVE, ENABLE, ENABLEANDADD, SHOW, SHOWANDADD
serialNo	string		
instanceNo	string		
isItemOptional	boolean		
totalSubscriptionTerm	integer (int32)		
itemOptionalSolr	string		
totalServiceDuration	integer (int32)		
partEOL	Event		
serviceOrSubscriptionPartEol	Event		
ldosReplacementPart	string		
ldosReplacementPartDescription	string		
validationStatus	array<ValidationStatus>		
subscriptionDetails	SubscriptionDetails		
productRecommendations	array<ProductRecommendationsDTO>		
renewalStartDateTimeStamp	integer (int64)		
renewalEndDateTimeStamp	integer (int64)		

ProductAttributeUDTDTO

Field	Type	Req.	Description
attributeUuid	string (uuid)		
attributeName	string		
fieldName	string		
value	string		
attributeUnit	string		

ProductCategoryDetails

Field	Type	Req.	Description
category	string		
count	integer (int64)		

ProductClassificationDTO

Field	Type	Req.	Description
classificationType	string		
classificationId	string		
classificationName	string		

ProductConfigurationNodeDTO

Field	Type	Req.	Description
partNumber	string		
configurationPath	string		
productType	string		
associationType	string		
description	string		
vendorId	string		
vendorName	string		
rules	array<ProductConfigurationRuleDTO>		
derivedSelected	boolean		
derivedVisibility	string		
derivedEnabled	boolean		
derivedQuantity	integer (int32)		
quantityEditable	boolean		
minQuantity	integer (int32)		
maxQuantity	integer (int32)		
minInstance	integer (int32)		
maxInstance	integer (int32)		
includedQuantity	integer (int32)		
recommendationRule	string		
children	array<ProductConfigurationNodeDTO>		

ProductConfigurationResponseDTO

Field	Type	Req.	Description
partNumber	string		
vendorId	string		
vendorName	string		
configurable	boolean		
root	ProductConfigurationNodeDTO		
preselected	array<AddPartSelectionDTO>		

ProductConfigurationRuleDTO

Field	Type	Req.	Description
ruleId	string		
instanceQuantityRule	string		
recommendationRule	string		
ruleLine	string		
value	integer (int32)		
associationRuleNumber	integer (int32)		
incompatible	boolean		
included	boolean		
includedQuantity	integer (int32)		
includedSelectedPackageQuantity	integer (int32)		
defaultQuantity	integer (int32)		
quantityEditable	boolean		
defaultSelection	string		
onScreenBehaviour	string		
ruleTarget	string		
ruleTargetPart	string		
ruleTargetPartPath	string		
productA	string		
productB	string		
productPath	string		
applicableTerm	integer (int32)		
advancedRuleUuid	string		
ruleAction	string		
errorOrAlertMsg	string		
advancedRuleName	string		

ProductRecommendationsDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
productValidationStatuses	array<ProductValidationStatus>		
productRecommendationAlert	string		
partNumber	string		
partId	string		

ProductSubscription

Field	Type	Req.	Description
id	string (uuid)		
subscriptionReferenceID	string		
autoRenewalTerm	integer (int32)		
chargeType	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
billingModel	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM
unitOfQuantity	string		
unitOfMeasurement	string		

Field	Type	Req.	Description
usageQuantity	number (double)		
unitRecurringPrice	number (double)		
unitRecurringBuyPrice	number (double)		
unitRecurringSellPrice	number (double)		
usageCharge	number (double)		
totalContractAmount	number (double)		
quantityChangedValueFromCurrent	integer (int32)		
subscriptionAmountChangedFromCurrent	string		
contractAmountChangedFromCurrent	string		
billingModelCurrent	string		
totalSubscriptionAmountCurrent	number (double)		
totalContractAmountCurrent	number (double)		
additionalInfo	string		
autoRenewal	boolean		

ProductValidation

Field	Type	Req.	Description
data	map<string, object>		
id	string		
code	string		enum: Incompatible, Hierarchy, MinQty, MaxQty, MinInstance, MaxInstance, Duplicate, AdvancedRule
status	string		enum: MANDATORY, RECOMMENDED
sourcePart	string		
sourcePath	string		
targetPart	string		
targetPath	string		
value	integer (int32)		
ruleAction	string		enum: ALERT, VALIDATION, SELECTION
errorOrAlertMsg	string		
onScreenBehaviour	string		enum: ADD, REMOVE, HIDE, HIDEANDREMOVE, DISABLE, DISABLEANDREMOVE, ENABLE, ENABLEANDADD, SHOW, SHOWANDADD
message	string		
partNumber	string		

ProductValidationStatus

Field	Type	Req.	Description
data	map<string, object>		
id	string		
passed	boolean		
messages	array<ProductValidation>		

ProjectBillingShippingDTO

Field	Type	Req.	Description
parentProjectId	string		
billingInfoAddressId	string		
billingInfoName	string		minLength: 0; maxLength: 255
billingInfoAddress1	string		minLength: 0; maxLength: 500
billingInfoAddress2	string		minLength: 0; maxLength: 500
billingInfoCity	string		minLength: 0; maxLength: 255
billingInfoState	string		minLength: 0; maxLength: 255
billingInfoCountry	string		minLength: 0; maxLength: 255
billingInfoZipCode	string		minLength: 0; maxLength: 32
billingInfoContactName	string		minLength: 0; maxLength: 255
billingInfoEmail	string		minLength: 0; maxLength: 255
billingInfoPhoneNumber	string		pattern: ^$\|^[+]?[-0-9 ()]{7,32}$
shippingInfoAddressId	string		
shippingInfoName	string		minLength: 0; maxLength: 255
shippingInfoAddress1	string		minLength: 0; maxLength: 500
shippingInfoAddress2	string		minLength: 0; maxLength: 500
shippingInfoCity	string		minLength: 0; maxLength: 255
shippingInfoState	string		minLength: 0; maxLength: 255
shippingInfoCountry	string		minLength: 0; maxLength: 255
shippingInfoZipCode	string		minLength: 0; maxLength: 32
shippingInfoContactName	string		minLength: 0; maxLength: 255
shippingInfoEmail	string		minLength: 0; maxLength: 255
shippingInfoPhoneNumber	string		pattern: ^$\|^[+]?[-0-9 ()]{7,32}$

ProjectComponentDetails

Field	Type	Req.	Description
id	string (uuid)		
name	string		
description	string		
projectId	string		
locked	boolean		
lockedReason	string		
status	string		

ProjectSiteDetailsDTO

Field	Type	Req.	Description
installSiteId	string		
installSiteName	string		minLength: 0; maxLength: 255
installSiteAddress	string		minLength: 0; maxLength: 500
installSiteCity	string		minLength: 0; maxLength: 255
installSiteState	string		minLength: 0; maxLength: 255
installSiteZip	string		minLength: 0; maxLength: 32
installSiteCountry	string		minLength: 0; maxLength: 255

ProjectVersionDTO

Field	Type	Req.	Description
modelName	string		enum: PRICING_BOM, QUOTE, PRICING_REPORT, LINE_ITEM_TAGS, PROJECT, ... (155 values, see Enumeration E2)
modelId	string		
projectVersionName	string		
updatedDateOfProjectVersion	integer (int64)		
isExpired	boolean		
sheetName	string		
quote	Quote		
locked	boolean		

ProjectVersionDataDTO

Field	Type	Req.	Description
projectId	string		
projectVersionDTOList	array<ProjectVersionDTO>		
bomViewId	string		

PunchOutDetails

Field	Type	Req.	Description
id	string (uuid)		
isPunchOutEnabledQuote	boolean		
vendorsWithPunchOutEnabled	map<string, string>		
urlOfPunchoutSystem	map<string, string>		

PunchOutSystemPropertiesDTO

Field	Type	Req.	Description
vendorId	integer (int32)		
vendorName	string		
punchOutUrl	string		
buttonDisplayName	string		
createBlankConfigSetAllowed	boolean		
success	boolean		
errorMessage	string		
disabled	boolean		
disabledMessage	string		
system	string		
applicationContext	string		
configSetId	string		
editAllowedForRenewal	boolean		
onlinePuchOut	boolean		

Quote

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
newProjectId	string		
quoteId	string (uuid)		
originalLeadQuoteId	string		
quoteDetails	QuoteDetails		
configSet	ConfigSet		
pricingSummary	PricingSummary		
professionalServicePricingSummary	PricingSummary		
projectComponentDetails	ProjectComponentDetails		
isDuplicate	boolean		
duplicateQuoteId	string (uuid)		
incrementalPricingDisabled	boolean		
incrementalPricingDisabledReason	string		
sharedWithIds	array<QuoteShareUDTDTO>		
validationStatus	ValidationStatus		
maintainanceValues	MaintainanceValues		
creationSource	string		enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
callerCreationSource	string		enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
skipLeadQuoteAction	boolean		
lineItems	array<LineItem>		
lastAddedLineItems	array<LineItem>		
lastAddedPSLineItems	array<LineItem>		

Field	Type	Req.	Description
lastDeletedLineItems	array<LineItem>		
configurationValidationFailed	boolean		
lastModifiedLineItems	array<LineItem>		
quoteProfiles	array<QuoteProfile>		
leadInfo	LeadInfo		
contractId	string		
siteDeatils	array<Party>		
siteWisePricingSummary	map<string, PricingSummary>		
rootLineItems	array<LineItem>		
expired	boolean		
expiryNotificationDate	string (date-time)		
searchInput	SearchInput		
newParentProjectId	string		
quoteDisplayId	string		
quoteInSync	boolean		
stickyQuoteForLead	boolean		
quoteExpiredFromQuoteExpiryNotificationJob	boolean		
quoteVendorIdSet	array<string>		
lastPricingUpdatedDate	integer (int64)		
punchOutDetails	PunchOutDetails		
forceSync	boolean		
sellPriceRoundingDigits	integer (int32)		
conversionFactorRoundingDigits	integer (int32)		
paymentLink	string		
paymentDone	boolean		
quotePaymentDetails	QuotePaymentDetailsUdtDto		
vendorPriceProtectionDate	integer (int64)		
subscription	boolean		
serialNoAndItsAction	SerialNosAndItsActionDTO		
offlineQuoteRequestDataDTO	OfflineQuoteRequestDataDTO		
quoteCustomGrouping	QuoteCustomGroupingDTO		
otherQuoteDetails	map<string, object>		
projectLevelDiscount	number (double)		
psProjectLevelDiscount	number (double)		
crmIntegrationId	string		
crmDocumentId	string		
rfqStatus	string		
lastEmailCommunicationId	string (uuid)		
quoteType	string		enum: CONSOLIDATED, NORMAL_QUOTE, TECH_REFRESH
quoteTypeDisplay	string		
quoteSuperType	string		enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
consolidatedContractIds	array<string>		

Field	Type	Req.	Description
pricingSourceIdentifier	string		enum: SUPPLIERS_PROACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_REACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_DIGITAL_QUOTE, SUPPLIERS_SHARED_QUOTE, SUPPLIERS_PRICELIST_QUOTE, SUPPLIERS_UPLOADED_QUOTE
approvalStatus	string		
quoteDoneStatus	string		
saveLineItemArchive	boolean		
mergeSku	boolean		
servingUserProjectId	string (uuid)		
quoteName	string		
quoteVersion	string		
quoteLink	string		
digitalContentList	array<DigitalContent>		
vendorError	string		
isVendorErrorInQuote	boolean		
leadQuoteStartDate	integer (int64)		
leadQuoteEndDate	integer (int64)		
globalCustomer	GlobalCustomerName		
leadQuoteStatus	string		
errors	array<ErrorsUDTDTO>		
quoteModifier	string		
isQuoteExpiringSoon	boolean		
isleadQuoteRetrivalDone	boolean		
errorMsg	string		
quotePreviewDocId	string (uuid)		
quoteSourceDocIds	array<string (uuid)>		
validatedFields	array<string>		
idpDocDateFormat	string		
idpDocumentGrandTotal	number (double)		
docValidationStatus	string		enum: DOCUMENT_READ_FAILURE, VALIDATED, NOT_VERIFIED, NOT_VERIFIED_VENDOR_NOT_FOUND, NOT_VERIFIED_CURRENCY_NOT_FOUND, NOT_VERIFIED_CURRENCY_MISMATCH, NOT_VERIFIED_GRAND_TOTAL_MISMATCH, NOT_VERIFIED_ITEM_OR_PRICE_NOT_FOUND, NOT_VERIFIED_QUANTITY_MISMATCH, NOT_VERIFIED_GUARDRAILS_VIOLATION, NOT_VERIFIED_OTHER_ISSUE
paymentTerm	string		
crmSyncStatusHistory	array<CRMSyncStatusHistoryDTO>		
activeGroupingField	string		
warningMessages	array<string>		
initiatedByOrgId	string		
initiatedByOrgName	string		
initiatedByEmail	string		
initiatedByName	string		
vendorErrorInQuote	boolean		
quoteExpiringSoon	boolean		

Field	Type	Req.	Description
orderPlaced	boolean		
delete	boolean		

QuoteBillingShippingUpdateRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		

Field	Type	Req.	Description
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		
forceApplyLineItemUpdateBillingShipping	boolean		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

QuoteCreateRequestDTO

Sample request payload used by the V2 quote event endpoint

Field	Type	Req.	Description
param1	string		Event input parameter 1 example: quote-name
param2	string		Event input parameter 2 example: customer-id

QuoteCreateResponseDTO

Sample response payload returned by the V2 quote event endpoint

Field	Type	Req.	Description
param3	string		Event response parameter 3 example: value3
param4	string		Event response parameter 4 example: value4

QuoteCrmSyncHistoryDTO

Field	Type	Req.	Description
syncDate	integer (int64)		
syncByUserName	string		
syncStatus	string		
failureReason	string		
syncDirection	string		

QuoteCustomGroupingDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
groupingName	string		
customGroupingPath	string		
heirarchy	array<GroupingHeirarchyDTO>		
defaultGroupName	string		
groupOrder	number (double)		
delete	boolean		

QuoteDetails

Field	Type	Req.	Description
id	string (uuid)		
quoteAlreadyExist	boolean		
quoteId	string		
currencyCode	string		
currencySymbol	string		
convertedCurrencySymbol	string		
convertedCurrencyId	integer (int64)		
quoteForCountryId	integer (int64)		

Field	Type	Req.	Description
quoteForCountryISOCode	string		
pricelistId	string		
expiryDate	string (date-time)		
expired	boolean		
incrementalPricedLineItems	array<LineItem>		
isSerialNoAdded	boolean		
vendorPriceProtectionDate	integer (int64)		
quote	Quote		
yagnaDataListAPIResponse	map<string, YagnaDataListAPIResponse>		
yagnaViewsAPIResponse	map<string, object>		
yagnaViewAPIResponse	map<string, object>		
quoteExportTermsAndConditions	string		
termsAndConditionsContentId	string (uuid)		
currencyConversionSet	array<CurrencyConversion>		
termsRemoved	boolean		
expiryUpdatedFromUI	boolean		

QuoteLastHistoricalTotalsResponseDTO

Field	Type	Req.	Description
totalLastMarginOnSell	HistoricalPrice		
totalLastMarginOnBuy	HistoricalPrice		
totalLastSellDiscount	HistoricalPrice		
hasTaxConfigurationIssue	boolean		

QuoteLineItemCountDTO

Field	Type	Req.	Description
projectId	string		
quoteId	string (uuid)		
lineItemCount	integer (int64)		

QuoteLineItemUpdateDTO

Field	Type	Req.	Description
modifiedLineItemsGenericDTO	array<GenericDTO>		
modifiedLineItems	array<LineItem>		
modifiedQuoteSummary	PricingSummary		
grandTotal	map<string, object>		
marginPct	number (double)		
marginOnSellPct	number (double)		
count	integer (int64)		
totalSubscriptionTerm	integer (int32)		
projectDiscount	number (double)		
marginPctAfterProjectDiscount	number (double)		
marginOnSellPctAfterProjectDiscount	number (double)		
sellDiscountPct	number (double)		
sellDiscountAfterProjectDiscount	number (double)		
totalLastMarginOnSell	HistoricalPrice		
totalLastMarginOnBuy	HistoricalPrice		

Field	Type	Req.	Description
totalLastSellDiscount	HistoricalPrice		
expiryDate	string		
hasTaxConfigurationIssue	boolean		

QuoteListingKpiCountsDTO

Field	Type	Req.	Description
dealsLost	integer (int64)		
dealsWon	integer (int64)		
rfqQuotes	integer (int64)		
sharedByMe	integer (int64)		
sharedWithMe	integer (int64)		
myQuotes	integer (int64)		
approvalDeniedStatus	integer (int64)		
approvalAwaitingStatus	integer (int64)		
idpQuotes	integer (int64)		
expiredQuotes	integer (int64)		

QuoteOrderCapabilityDTO

Field	Type	Req.	Description
quoteId	string (uuid)		
placeOrder	OrderActionCapabilityDTO		
receiveOrder	OrderActionCapabilityDTO		
viewReceivedOrder	OrderActionCapabilityDTO		

QuotePaymentDetailsUdtDto

Field	Type	Req.	Description
makePaymentAllowed	boolean		
paymentsendStatus	string		enum: NOT_INITIATED, INITIATED, COMPLETED, REJECTED, FAILED
paidToAccountNumber	string		
payTrackingId	string		
receivePaymentAllowed	boolean		
paymentReceiveStatus	string		enum: NOT_INITIATED, INITIATED, COMPLETED, REJECTED, FAILED
receivedInAccountNumber	string		
receiveTrackingId	string		

QuotePaymentScheduleDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		

Field	Type	Req.	Description
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
quoteId	string (uuid)	yes	
totalType	string	yes	enum: PRODUCT, SUBSCRIPTION, MAINTENANCE, PROFESSIONAL_SERVICE, PROFESSIONAL_SERVICE_ONE_TIME, QUOTE
term	string	yes	enum: DAYS, MONTH, QUARTER, HALF_YEAR, YEAR
termCount	integer (int32)		min: 1; max: 60
currency	string		
convertedCurrency	string		
amount	number		
convertedAmount	number		
delete	boolean		

QuotePricingPaymentSummaryResponseDTO

Field	Type	Req.	Description
pricingSummary	array<QuoteSummaryRollupDTO>		
paymentSchedule	array<QuotePaymentScheduleDTO>		

QuoteProfile

Field	Type	Req.	Description
id	string (uuid)		
vendorId	integer (int32)		
profileId	integer (int64)		
priceListId	integer (int32)		

QuoteReceiverUpdateDTO

Field	Type	Req.	Description
name	string		minLength: 0; maxLength: 255
partnerId	string		minLength: 0; maxLength: 255
address	AddressDTO		
pointOfContacts	array<PointOfContact>		

QuoteRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		

Field	Type	Req.	Description
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

QuoteRequestEmailDetailsDTO

Field	Type	Req.	Description
subject	string		
emailBody	string		
emailSignature	string		
sendMeCoppy	boolean		
emailFrom	string		
scheduledDaysOfWeek	array<string>		
scheduledTime	string		
scheduledTimeZone	string		
requestedCurrency	string		

QuoteResult

Field	Type	Req.	Description
quoteNumber	string		
status	string		
detail	string		

QuoteShareUDTDTO

Field	Type	Req.	Description
id	string (uuid)		
sharedToId	string		
sharedToEmail	string		
sharedToName	string		
sharedByUserId	string		
sharedByUserName	string		
sharedByFirstName	string		
sharedByLastName	string		
sharedDate	integer (int64)		
sharedToConsumerType	string		

Field	Type	Req.	Description
permission	array<string>		

QuoteSharedDetailsDTO

Field	Type	Req.	Description
quoteId	string (uuid)		
sharedWithIds	array<QuoteSharedWithDTO>		

QuoteSharedWithDTO

Field	Type	Req.	Description
id	string (uuid)		
sharedToId	string		
sharedToEmail	string		
sharedToName	string		
sharedByUserId	string		
sharedByUserName	string		
sharedByFirstName	string		
sharedByLastName	string		
sharedDate	integer (int64)		
sharedToConsumerType	string		
permission	array<string>		

QuoteSummaryResponseDTO

Field	Type	Req.	Description
displayId	string		
versionName	string		
quoteVersion	string		
versionCount	integer (int32)		
quoteName	string		
lineItemCount	integer (int64)		
createdDate	integer (int64)		
createdBy	string		
quoteExpiryDate	integer (int64)		
expired	boolean		
lastModified	integer (int64)		
quoteStatus	string		
quoteSharedWith	string		
quoteSharedWithIds	array<QuoteSharedWithDTO>		
projectSharedWithIds	array<QuoteSharedWithDTO>		
sharedEmailIds	array<string>		
projectStatus	string		
currentWorkflow	CurrentWorkflowDTO		
projectReferenceNumber	string		
projectCoverNote	string		
offlineQuoteRequestStatus	string		
validationStatusForRfqOrIdp	string		
validationFailedColumns	array<string>		
rfqIdpQuoteVerifiedBy	string		
rfqIdpQuoteVerifiedOn	integer (int64)		

Field	Type	Req.	Description
currencyValidationMessage	string		
aiValidationCurrency	AiValidationStatusDTO		
isReadOnly	boolean		
lockReason	string		
approvalStatus	string		
leadUUID	string		
consolidationAvailable	string		
campaignUUID	string		
rfqStatus	string		
leadType	string		
leadContextId	string		
configSetId	string		
estimateId	string		
creationSource	string		
punchOutDetails	array<PunchOutSystemPropertiesDTO>		
quoteDoneStatus	string		
quoteSuperType	string		
contractId	string		
activeGroupingField	string		
groupingName	string		
idpResponsePresent	boolean		
aiValidationStatus	string		enum: DOCUMENT_READ_FAILURE, VALIDATED, NOT_VERIFIED, NOT_VERIFIED_VENDOR_NOT_FOUND, NOT_VERIFIED_CURRENCY_NOT_FOUND, NOT_VERIFIED_CURRENCY_MISMATCH, NOT_VERIFIED_GRAND_TOTAL_MISMATCH, NOT_VERIFIED_ITEM_OR_PRICE_NOT_FOUND, NOT_VERIFIED_QUANTITY_MISMATCH, NOT_VERIFIED_GUARDRAILS_VIOLATION, NOT_VERIFIED_OTHER_ISSUE
recommendationCount	integer (int64)		
crmIntegrationId	string		
crmSyncStatusHistory	array<QuoteCrmSyncHistoryDTO>		
vendor	array<SummaryVendor>		
customer	SummaryParty		
receiver	SummaryParty		
termsAndConditions	SummaryTermsAndConditions		
billingShippingInfo	ProjectBillingShippingDTO		
selectedCurrencyId	integer (int64)		
baseCurrencyId	integer (int64)		
quoteForCountryId	integer (int64)		
selectedCurrencyCode	string		
selectedCurrencySymbol	string		
allCurrencies	array<SummaryCurrency>		
commonCurrencies	array<SummaryCurrency>		
pricingSummary	array<QuoteSummaryRollupDTO>		
paymentSchedule	array<QuotePaymentScheduleDTO>		

Field	Type	Req.	Description
selectProfile	array<SummarySelectProfile>		
bomAfterLoadMessages	array<MessageInfo>		
supplier	SummarySupplier		
hasTaxConfigurationIssue	boolean		
hasOnlyProfessionalParts	boolean		

QuoteSummaryRollupDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
orgId	string		
quoteId	string (uuid)	yes	
rollupType	string	yes	enum: ROOT, YAGNA_PRODUCT_TYPE, CUSTOM_PRODUCT_TYPE, VENDOR, CUSTOM_GROUP, QUOTE, PROFESSIONAL, GRANDTOTAL
rollupValue	string		
orignalCurrency	string		
convertedCurrency	string		
conversionFactor	number (double)		
listPrice	number (double)		
convertedListPrice	number (double)		
effectiveBuyDiscount	number (double)		
effectiveSellDiscount	number (double)		
effectiveMargin	number (double)		
effectiveMarkup	number (double)		
effectiveBuyTaxPct	number (double)		
effectiveTaxPct	number (double)		
projectDiscount	number (double)		

Field	Type	Req.	Description
totalBuyPrice	number (double)		
totalSellPrice	number (double)		
convertedTotalBuyPrice	number (double)		
convertedTotalSellPrice	number (double)		
totalBuyPriceWithoutTax	number (double)		
totalSellPriceWithoutTax	number (double)		
convertedTotalBuyPriceWithoutTax	number (double)		
convertedTotalSellPriceWithoutTax	number (double)		
totalSellPriceOptional	number (double)		
convertedTotalSellPriceOptional	number (double)		
totalSellPriceWithTaxOptional	number (double)		
convertedTotalSellPriceOptionalWithTax	number (double)		
mrr	number (double)		
arr	number (double)		
icvYr1	number (double)		
tcv	number (double)		
oneTimeItems	number (double)		
recurringItems	number (double)		
lineItemCount	integer (int64)		
pricingAvailable	boolean		
totalProfit	number (double)		
totalProfitWithoutTax	number (double)		
totalContributionMargin	number (double)		
convertedTotalContributionMargin	number (double)		
contributionMarginPct	number (double)		
delete	boolean		

QuoteSummaryUpdateRequestDTO

Field	Type	Req.	Description
fieldToUpdate	string	yes	enum: GRAND_TOTAL, TOTAL_BUY_PRICE, DISCOUNT_MARGIN, TOTAL_SUBSCRIPTION_TERM, CONVERSION_FACTOR
valueToUpdate	number (double)		
columnId	string		
partDiscount	number (double)		
serviceDiscount	number (double)		
subscriptionDiscount	number (double)		
psDiscount	number (double)		
currencyConversion	array<CurrencyConversionUIDTO>		
dataAndViewRequest	DataAndViewRequestDTO		

QuoteSuppliersDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
supplierId	string (uuid)		
vendorSupplierId	string		
supplierDomain	string		
supplierInfo	array<SupplierInfo>		
companyName	string		
supplierRole	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
phones	array<string>		
supplierAddress	AddressDTO		
ccEmailId	array<string>		
delete	boolean		

QuoteSuppliersRequestDTO

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		

Field	Type	Req.	Description
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
supplierId	string (uuid)		
vendorSupplierId	string		
emailId	string		
firstName	string		
lastName	string		
companyName	string		
ccEmailId	array<string>		
accountManagersIdentifiers	array<string>		
vendorIds	array<integer (int64)>		
delete	boolean		

QuoteTermsAndConditionsRequestDTO

Field	Type	Req.	Description
type	string		pattern: (?i)^(text|html|htmlfile)$
content	string		minLength: 0; maxLength: 200000
contentId	string (uuid)		

QuoteUpdateActionRequestDTO

Sample request payload used by the V2 quote action endpoint

Field	Type	Req.	Description
param5	string		Action request parameter 5 example: quote-id
param6	string		Action request parameter 6 example: approved

QuoteUpdateActionResponseDTO

Sample response payload returned by the V2 quote action endpoint

Field	Type	Req.	Description
param7	string		Action response parameter 7 example: value7
param8	string		Action response parameter 8 example: value8

QuoteVersionCrossOrgRequestDTO

Field	Type	Req.	Description
newVersionQuoteId	string		
projectId	string		
initiatedByOrgId	string		
initiatedByOrgName	string		
initiatedByEmail	string		
initiatedByName	string		

QuoteVersionDataDTO

Field	Type	Req.	Description
quoteId	string		
quoteName	string		
quoteVersion	string		
newProjectId	string		
locked	boolean		
lockedReason	string		

QuoteVersionSharedToDTO

Field	Type	Req.	Description
sharedToName	string		
sharedDate	integer (int64)		

QuoteVersionSummaryDTO

Field	Type	Req.	Description
quoteId	string		
versionName	string		
versionNumber	string		
createdDate	integer (int64)		
createdUserName	string		
deleted	boolean		
locked	boolean		
isCurrent	boolean		
quoteCurrency	string		
sharedByUserName	string		
sharedByUserFirstNameAndLastName	string		
sharedUserDetails	array<QuoteVersionSharedToDTO>		
quoteDoneStatus	string		
approvalStatus	string		
effectiveMargin	number (double)		
totalBuyPriceWithoutTax	number (double)		
totalSellPriceWithoutTax	number (double)		
totalSellPrice	number (double)		
rfqProcessStatus	string		
currencyValidationMsg	string		
verifiedDetails	RfqVerifiedDetails		
supplierCompanyName	string		
supplierEmailIds	string		

Field	Type	Req.	Description
path	string		

RedHatQuoteImportRequest

Field	Type	Req.	Description
vendorQuoteId	string	yes	

RenewalQuoteBillingShippingUpdateRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		

Field	Type	Req.	Description
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		minLength: 0; maxLength: 1000
serialNosAndItsActionDTO	SerialNosAndItsActionDTO		
consolidatedContractIds	array<string>		
mergeSku	boolean		
pricingSourceIdentifier	string		enum: SUPPLIERS_PROACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_REACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_DIGITAL_QUOTE, SUPPLIERS_SHARED_QUOTE, SUPPLIERS_PRICELIST_QUOTE, SUPPLIERS_UPLOADED_QUOTE
useOriginalLineItemInOpportunity	boolean		
assembledFromRenewalOpportunity	boolean		
forceApplyLineItemUpdateBillingShipping	boolean		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RenewalQuoteRequestDTO

Field	Type	Req.	Description
trustedClient	boolean		
emptyQuote	boolean		
customerDTO	CustomerDTO		
serviceProfileIds	map<string, string>		
quoteType	string	yes	enum: RENEWAL, NON_RENEWAL, GREEN_FIELD
partnerType	string		enum: INCUMBENT, NON_INCUMBENT
source	string	yes	enum: BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, ... (20 values, see Enumeration E1)
priceThisQuote	boolean		
priceQuoteIncremental	boolean		
skipLeadQuoteAction	boolean		
quoteReceiverOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
quoteReceiverPersonName	string		minLength: 0; maxLength: 255
quoteReceiverOrgName	string		minLength: 0; maxLength: 255
quoteReceiverDTO	QuoteReceiverUpdateDTO		
supplier	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
supplierPersonFirstName	string		minLength: 0; maxLength: 255
supplierPersonLastName	string		minLength: 0; maxLength: 255
supplierCompanyName	string		minLength: 0; maxLength: 255
vendorSupplierId	string		minLength: 0; maxLength: 255
supplierEmail	array<string>		
supplierPhone	array<string>		
supplierDomain	string		minLength: 0; maxLength: 255
supplierAddress	AddressDTO		
supplierCcEmailIds	array<string>		
quoteInCurrencyISOCode	string		
quoteForCountryISOCode	string		
initiatedByOrgId	string		
initiatedByOrgName	string		minLength: 0; maxLength: 255
initiatedByEmail	string		minLength: 0; maxLength: 255
initiatedByName	string		minLength: 0; maxLength: 255
projectId	string (uuid)		
quoteDisplayId	string		minLength: 0; maxLength: 255
quoteVersion	string		pattern: ^\d{1,9}$
quoteName	string		minLength: 0; maxLength: 255
quoteId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
lineItemRequests	array<LineItemRequestDTO>		
billingShippingInfo	ProjectBillingShippingDTO		
siteDetailsInfo	ProjectSiteDetailsDTO		
leadInfo	LeadInfo		
quoteCustomGrouping	QuoteCustomGroupingDTO		
servingUserProjectId	string (uuid)		
vendorQuoteId	string		

Field	Type	Req.	Description
vendorQuoteIdSubOnly	boolean		
vendorPriceProtectionDate	integer (int64)		
quoteExpiryUserDefined	integer (int64)		
termsAndConditions	QuoteTermsAndConditionsRequestDTO		
projectCoverNote	string		minLength: 0; maxLength: 200000
projectReferenceNumber	string		minLength: 0; maxLength: 255
crossOrgProjectUniqueNumber	string		minLength: 0; maxLength: 255
crossOrgVersionProjectUniqueNumber	string		minLength: 0; maxLength: 255
idpParams	IntelligentDocumentProcessingParam		
validationStatus	ValidationStatus		
importEstimateId	string		
importGreenFieldQuoteId	string		
addedItems	array<LineItemRequestDTO>		
modifiedItems	array<LineItemRequestDTO>		
deletedItems	array<LineItemRequestDTO>		
newOrReplacedHierarchies	array<array<LineItemRequestDTO>>		
validationProofs	array<ConfigurationValidationProofDTO>		
renewalId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
campaignId	string		pattern: ^[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}$
contractId	string		minLength: 0; maxLength: 1000
serialNosAndItsActionDTO	SerialNosAndItsActionDTO		
consolidatedContractIds	array<string>		
mergeSku	boolean		
pricingSourceIdentifier	string		enum: SUPPLIERS_PROACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_REACTIVE_QUOTE_VIA_EMAIL, SUPPLIERS_DIGITAL_QUOTE, SUPPLIERS_SHARED_QUOTE, SUPPLIERS_PRICELIST_QUOTE, SUPPLIERS_UPLOADED_QUOTE
useOriginalLineItemInOpportunity	boolean		
assembledFromRenewalOpportunity	boolean		
testProject	boolean		
isVersionedQuote	boolean		
quoteExpiryDate	integer (int64)		

RfqStatusDataDTO

Field	Type	Req.	Description
rfqStatus	string		
rfqProjectId	string		

RfqVerifiedDetails

Field	Type	Req.	Description
verifiedBy	string		
verifiedOn	integer (int64)		

RiskDetails

Field	Type	Req.	Description
eaNumber	string		
customerName	string		
firstRenewalStatus	string		
customerOnTimePercent	number (double)		
customerDelayedPercent	number (double)		
customerEarlyPercent	number (double)		
contrcatOnTimePercent	number (double)		
contractEarlyPercent	number (double)		
contrcatDelayedPercent	number (double)		
totalContracts	integer (int32)		
customerSegment	string		

RootOrganizationInfoEntityDTO

Field	Type	Req.	Description
id	string		
rootOrgId	string		
orgAdminId	string		
ictwsUserId	string		
ictwsPassword	string		
ccwAppClientId	string		
ccwAppClientSecret	string		
customerId	string		
accountRepName	string		
accountRepPhone	string		
accountRepEmail	string		
communicationConsultantPhone	string		
communicationConsultantEmail	string		
communicationConsultantName	string		
organizationFolderPath	string		

SearchInput

Field	Type	Req.	Description
pagingState	string		

SerialNosAndItsActionDTO

Field	Type	Req.	Description
serialNos	array<string>		
instanceNos	array<string>		
hardwareLevel	string		
softwareLevel	string		
endDate	integer (int64)		

Field	Type	Req.	Description
actionOnSerialNos	string		enum: ADD, DELETE, KEEP_ONLY, UPDATE_ALL_SERVICES, UPDATE_INDIVIDUAL_SERVICES
mapOfEndDateAndItsMajorLines	map<string, array<string>>		
additionalData	string		
nonIncumbentData	string		enum: Yes, No
resellerBillToLocationId	string		

ShareUDTDTO

Field	Type	Req.	Description
id	string (uuid)		
sharedToId	string		
sharedToEmail	string		
sharedToName	string		
sharedByUserId	string		
sharedByUserName	string		
sharedByFirstName	string		
sharedByLastName	string		
sharedDate	integer (int64)		
sharedToConsumerType	string		enum: USER, TEAM, QUEUE
permission	array<string>		enum: CREATE, DELETE, SHARE, TRANSFER, VIEW, ... (16 values, see Enumeration E10)

ShippingPartyRequestDTO

Field	Type	Req.	Description
shippingId	string		minLength: 0; maxLength: 255
companyName	string		minLength: 0; maxLength: 255
address	Address		

SubscriptionDetails

Field	Type	Req.	Description
id	string (uuid)		
autoRenewalTerm	integer (int32)		
chargeType	string		enum: RECURRING, USAGE, ONE_TIME, PREPAID, POSTPAID
billingModel	string		enum: MONTHLY_BILLING, QUARTERLY_BILLING, HALF_YEARLY_BILLING, ANNUAL_BILLING, PREPAID_TERM
billingModelCurrent	string		
autoRenewal	boolean		
selectedPartStartQuantity	integer (int32)		
selectedPartEndQuantity	integer (int32)		
addOnPart	boolean		
unitOfQuantity	string		
unitOfMeasurement	string		

SummaryAddress

Field	Type	Req.	Description
addressLine1	string		minLength: 0; maxLength: 500
addressLine2	string		minLength: 0; maxLength: 500
city	string		minLength: 0; maxLength: 255
state	string		minLength: 0; maxLength: 255
zipCode	string		minLength: 0; maxLength: 32
country	string		minLength: 0; maxLength: 255
addressName	string		minLength: 0; maxLength: 255
contactName	string		minLength: 0; maxLength: 255
contactEmail	string		minLength: 0; maxLength: 255
contactPhoneNumber	string		pattern: ^$\|^[+]?[-0-9 ()]{7,32}$
pointOfContacts	array<PointOfContact>		

SummaryCurrency

Field	Type	Req.	Description
currencyId	integer (int64)		
currencyName	string		
currencySymbol	string		
currencyCode	string		

SummaryParty

Field	Type	Req.	Description
name	string		
customerId	string		
customerDisplayId	string		
receiverId	string		
billingAsCustomer	boolean		
shippingAsCustomer	boolean		
address	SummaryAddress		
crmAccountId	string		

SummarySelectProfile

Field	Type	Req.	Description
vendorId	integer (int32)		
profileId	integer (int64)		
priceListId	integer (int32)		
providerId	string		
isEmailPricing	boolean		
hasNextSuppliers	boolean		
isQuoteProfile	boolean		
pricingSourceType	string		
baseCurrencyCode	string		
immediateConsumerPersona	string		

SummarySupplier

Field	Type	Req.	Description
name	string		
supplierId	string		
vendorSupplierId	string		
contactPerson	string		
contactPhone	string		
contactEmail	string		

SummaryTermsAndConditions

Field	Type	Req.	Description
type	string		
content	string		
digitalContent	DigitalContent		

SummaryVendor

Field	Type	Req.	Description
id	integer (int32)		
name	string		

SupplierInfo

Field	Type	Req.	Description
id	string (uuid)		
firstName	string		
lastName	string		
emailId	string		
contactPhoneNumber	string		
vendorIds	array<integer (int64)>		

Tag

Field	Type	Req.	Description
tagName	string		
tagValues	array<string>		

Technology

Field	Type	Req.	Description
name	string		
orderNumber	integer (int32)		
probability	number (double)		
propensityRanking	string		
technologyWalletSize	number (double)		
technologyWalletCurrency	string		
leadType	string		enum: REFRESH, RENEWAL, RENEWAL_UP_SELL, NEW_OPPORTUNITY, UP_SELL, CROSS_SELL, OTHER
walletSharePercentage	number (double)		
leadPropensity	string		enum: VERY_LOW, LOW, MEDIUM, HIGH, VERY_HIGH
isLeadVerified	boolean		
leadReasonList	array<LeadReason>		

Field	Type	Req.	Description
technologyId	string		
leadUUID	string (uuid)		

UpdateQuoteUiRequestDTO

Field	Type	Req.	Description
quoteRequest	IncrementalQuoteRequestDTO	yes	
dataAndViewRequestDTO	DataAndViewRequestDTO		

UserDefinedDiscount

Field	Type	Req.	Description
id	string (uuid)		
discountType	string		
value	number (double)		

UserEntityDTO

Field	Type	Req.	Description
id	string		
organizationId	string		
organization	OrganizationEntityDTO		
userName	string		
firstName	string		
lastName	string		
password	string		
passwordSecret	string		
address1	string		
address2	string		
city	string		
state	string		
phoneNo	string		
mobileNo	string		
zipcode	string		
country	string		
emailId	string		
licenseType	string		
managerId	string		
faxNo	string		
jobTitle	string		
isMobileSync	boolean		
locale	string		
timeZone	string		
excludedProfile	string		
createdFrom	string		
emailUserId	string		
emailPassword	string		
licenceAcceptedDate	string (date-time)		
userCreationDate	string (date-time)		
userDisablingDate	string (date-time)		
accessOption	integer (int64)		

Field	Type	Req.	Description
ccoUserName	string		
ccoPassword	string		
ccwAppClientId	string		
ccwAppClientSecret	string		
ccwRefreshToken	string		
ccwAccessToken	string		
partnerCenterUserName	string		
projectShareState	string		enum: SHARE, UNSHARE, INITIATOR
userMarketplaceList	array<UserMarketplaceDataDTO>		
isAnonymous	boolean		
isAllocated	boolean		
updatedDate	integer (int64)		
lastLoggedinTime	integer (int64)		
userDataDTO	string		
failedLoginAttempts	integer (int32)		
startingTimeStampOfFailureCycle	integer (int64)		
lockedReasonCode	string		
licenses	array<string>		enum: VIEW_SLM, ALL_PROJECT, ALL_REQUIREMENT, ALL_PRICE, ALL_SOLUTION, ... (38 values, see Enumeration E15)
orgName	string		
partnerId	string		
userPreferencesData	map<string, string>		
showManageSubscription	boolean		
yagnaJwtToken	string		
isLicenseEnabled	boolean		
userLoginMechanism	string		
requestTrialPackageMap	map<string, boolean>		
allowSPFFlow	boolean		
eulaAccept	boolean		
updatePartnerCentralUserName	boolean		
allowedSwitchMarketplace	boolean		
campaignEntityDTO	array<CampaignEntityDTO>		
promotions	array<CampaignEntityDTO>		
profile	string		
workflowInfoList	array<string>		
landingPageContentData	string		
isSaltAvailable	boolean		
isAggregatorWorkspaceAdmin	boolean		
enableAutoShare	boolean		
userUuid	string		
marketPlaceSupportedPersona	array<string>		
testUser	boolean		
servingUser	boolean		
passwordSet	boolean		
userDeleted	boolean		
userDisabled	boolean		

Field	Type	Req.	Description
journeyBuilderEnabled	boolean		
validCCOCredential	boolean		
analyticsEnabled	boolean		
communityOwner	boolean		
masterAdmin	boolean		
orgAdmin	boolean		
active	boolean		

UserMarketplaceDataDTO

Field	Type	Req.	Description
marketplaceId	string		
marketplaceName	string		
marketplaceDisplayName	string		
marketplaceUrl	string		
isAccessible	boolean		
compatibleMarketplace	string		
loginMechanism	string		
mobileSupport	boolean		
marketPlaceLabelName	string		

V2ProblemDetail

RFC 7807 style error payload returned by V2 APIs

Field	Type	Req.	Description
type	string		Problem type URI when available nullable; example: about:blank
title	string		Short problem summary example: Validation Failed
status	integer (int32)		HTTP status code example: 400
detail	string		Human-readable problem detail example: One or more validation errors occurred
instance	string		Request path that produced the error example: /api/v2/vendors
errorCode	string		Application-specific error code example: INVALID_REQUEST
traceId	string		Request trace identifier when present example: 1d2f3a4b5c
timestamp	string		Server-side timestamp captured when the error payload is created
details	map<string, object>		Structured error details such as validation field errors, constraint violations, or downstream metadata

ValidationStatus

Field	Type	Req.	Description
id	string (uuid)		
fieldName	string		
status	string		
message	array<string>		
updatedTime	string (date-time)		
ruleDisplayText	string		

Field	Type	Req.	Description
verifiedOn	integer (int64)		
verifiedByDisplayName	string		
verifiedByUserId	string		

VeeamProPartnerOption

Field	Type	Req.	Description
proPartnerId	string		
name	string		
globalRegion	string		
region	string		
billingCountry	string		
poNumberPrefixes	array<string>		

VeeamQuoteBatchImportRequest

Field	Type	Req.	Description
lastModificationDate	string	yes	
proPartnerId	string		

VeeamQuoteBatchImportResponse

Field	Type	Req.	Description
fetched	integer (int32)		
created	integer (int32)		
updated	integer (int32)		
skipped	integer (int32)		
failed	integer (int32)		
quotes	array<QuoteResult>		

VeeamQuoteImportRequest

Field	Type	Req.	Description
vendorQuoteId	string	yes	
proPartnerId	string	yes	

VendorCustomerContacts

Field	Type	Req.	Description
vendorId	integer (int32)		
vendorName	string		
contact	array<PointOfContact>		

VendorDetailsForCustomer

Field	Type	Req.	Description
vendorCustomerId	string		
customerPricingType	string		
customerPricingTypeinInteger	integer (int32)		
isLongTailCustomer	boolean		

VendorIntegrationVendorResponse

Field	Type	Req.	Description
vendorId	integer (int32)		
vendorName	string		
supportedFlows	array<string>		enum: BUILD_QUOTE, VENDOR_QUOTE_IMPORT

VendorPartnerInfo

Field	Type	Req.	Description
data	map<string, object>		
id	string		
recordKey	string		
state	string		enum: DRAFT, PUBLISHED, ARCHIVED, EXPIRED, ON_HOLD, all
createdUserId	string		
createdUserName	string		
updatedUserId	string		
updatedUserName	string		
createdDate	integer (int64)		
updatedDate	integer (int64)		
createdDateString	string		
updatedDateString	string		
isDelete	boolean		
stateChangeNote	string		
expiredDate	integer (int64)		
publishDate	integer (int64)		
publishBy	string		
expiredDateString	string		
version	integer (int32)		
stateString	string		
userDisplayName	string		
partnerOrgId	string		
orgType	string		
emailDomain	string		
countryId	integer (int32)		
countryName	string		
vendorId	integer (int32)		
vendorName	string		
distriOrgId	string		
partnerName	string		
partnerId	string		
distriId	string		
partnerGeoId	string		
partnerClassName	string		
reservedId	string		
partnerJSONAsReceivedFromWS	string		
partnerCertifications	array<integer (int32)>		
partnerSpecializations	array<integer (int32)>		
partnerTier	array<integer (int32)>		

Field	Type	Req.	Description
partnerType	array<integer (int32)>		
partnerCompetency	array<integer (int32)>		
pricingType	integer (int32)		
customFieldsMap	map<string, object>		
dealRegistrationAuthorizationInformation	array<DealRegistrationInformation>		
developmentFundCampaignId	string		
developmentFundCampaignName	string		
preferedDistributorName	string		
partnerIdForDistri	string		
apiIntegrationParamForPartner	array<APIIntegrationInfo>		
apiIntegrationParam	array<APIIntegrationInfo>		
ftpIntegrationParam	FTPIntegrationInfo		
pointOfcontacts	array<PointOfContact>		
accountManagerPointOfContacts	array<PointOfContact>		
pointOfContact	PointOfContact		
resellerNumber	string		
partnerNameForVendor	string		
pagingState	string		
vendorPartnerInfoCount	integer (int64)		
contactType	string		enum: BUSINESS, TECHNICAL, PROCUREMENT, SUPER, RENEWAL, XSUS, CUSTOMER, OTHER, SHIPPING, NA, GREENFIELD
leadUUID	string		
campaignId	string (uuid)		
delete	boolean		

VendorQuoteDocumentRequest

Field	Type	Req.	Description
reportType	string	yes	
hideDistributorDiscount	boolean		

VendorQuoteDocumentResponse

Field	Type	Req.	Description
documentId	string (uuid)		
contentUuid	string (uuid)		
vendorName	string		
vendorQuoteId	string		
documentType	string		
reportType	string		
hideDistributorDiscount	boolean		
versionNumber	integer (int32)		
current	boolean		
supersedesDocumentId	string (uuid)		
fileName	string		
createdDate	integer (int64)		
downloadUrl	string		

VendorQuoteImportDiscoveryDetail

Field	Type	Req.	Description
externalAccountId	string		
status	string		
quoteCount	integer (int32)		
failureReason	string		

VendorQuoteImportRunRequest

Field	Type	Req.	Description
vendorId	integer (int32)		
startDate	string	yes	pattern: \d{4}-\d{2}-\d{2}
endDate	string	yes	pattern: \d{4}-\d{2}-\d{2}
proPartnerId	string		

VendorQuoteImportRunResponse

Field	Type	Req.	Description
runId	string (uuid)		
vendorId	integer (int32)		
status	string		
startDate	string		
endDate	string		
proPartnerId	string		
fetched	integer (int32)		
created	integer (int32)		
skipped	integer (int32)		
failed	integer (int32)		
pending	integer (int32)		
failureSummary	string		
discoveryDetails	array<VendorQuoteImportDiscoveryDetail>		

YagnaAPIResponseDTO

Field	Type	Req.	Description
status	boolean		
errorMessage	string		
responseObject	object		
errorCode	string		

YagnaDataListAPIResponse

Field	Type	Req.	Description
records	object		
dataCount	integer (int64)		
token	string		
other	object		
cassandraPaginationKeys	map<string, object>		

YagnaGridColumnActionItemsDTO

Field	Type	Req.	Description
id	integer (int64)		
yagnaGridViewColumnId	integer (int64)		
actionEventName	string		
actionIconCls	string		
actionTooltipText	string		
actionConditionToShow	string		
isRowLevelAction	boolean		
isBottomBarAction	boolean		

YagnaGridViewColumnDependencyDTO

Field	Type	Req.	Description
type	string		enum: TOP, BOTTOM, TOOLTIP, CURRENCY, LINK, SPACE, COMMA, PAGINATEDTOOLTIP, RIGHT, SUFFIX, SIDE_BY_SIDE
columns	array<string>		
mobileColumns	array<string>		
mainColumnMandatory	boolean		

YagnaHandlerDTO

Field	Type	Req.	Description
id	integer (int64)		
reference	string		
config	string		

YagnaModelDTO

Field	Type	Req.	Description
id	integer (int64)		
name	string		enum: PRICING_BOM, QUOTE, PRICING_REPORT, LINE_ITEM_TAGS, PROJECT, ... (155 values, see Enumeration E2)
primaryKeyModelFieldId	integer (int64)		

YagnaModelFieldDTO

Field	Type	Req.	Description
id	integer (int64)		
model	YagnaModelDTO		
dataType	string		enum: STRING, NUMBER, DOUBLE, INTEGER, LONG, ... (26 values, see Enumeration E16)
identifier	string		
customIdentifier	string		
handler	YagnaHandlerDTO		
etlHandler	YagnaHandlerDTO		
eventHandler	YagnaHandlerDTO		
fullyQualifiedEntityIdentifier	string		
referredClass	string		
groupAggregate	string		enum: MIN, MAX, SUM, AVG, COUNT
mandatory	boolean		
showOnMapping	boolean		

Field	Type	Req.	Description
dataMappingRequired	boolean		
tagDescription	string		
tagName	string		
tagVisible	boolean		
tagVisibilityCondition	string		
validatable	boolean		
isAnalyticsEnabled	boolean		
isSelectClause	boolean		
uploadOrder	integer (int32)		
dynamicDataHandler	YagnaHandlerDTO		
groupOrder	integer (int32)		
groupName	string		
confirmationNeeded	boolean		
searchable	boolean		
displayType	string		enum: LABEL, ACTION, INTEGER, EMAIL, WEBSITE, ... (29 values, see Enumeration E9)
isFormattingDisabled	boolean		

YagnaViewRequestDTO

Field	Type	Req.	Description
model	string		enum: PRICING_BOM, QUOTE, PRICING_REPORT, LINE_ITEM_TAGS, PROJECT, ... (155 values, see Enumeration E2)
modelId	string		
context	string		
yagnaViewType	string		enum: GRID, EXCEL, CHART, PDF, PROPOSAL, DATA, COMPARE
yagnaViewDataType	string		enum: GRID, EXCEL, CHART, PDF, PROPOSAL, DATA, COMPARE
viewId	integer (int64)		
chartType	string		enum: QUOTENUM, QUOTEVALUE, QUOTESCORE, ACCOUNT_ACTIVITY, ACCOUNT_STATUS, ACCOUNT_ACCEPTED, RENEWAL_SCORE
page	integer (int32)		
filter	string		
yagnaModelFieldName	string		
token	string		
df	DataFilter		
limit	integer (int32)		
orderBy	string		
order	string		
sort	string		
filterOptions	string		
subCriteria	string		
summaryOn	string		
summaryStatColumn	string		
optionLimit	integer (int64)		
deferAppliedFilterLogic	boolean		
dynamicResolvedData	map<string, object>		

Field	Type	Req.	Description
customViewId	integer (int64)		
customViewName	string		
isDefault	boolean		
shareWithOrg	boolean		
shareWithOrgAndCommunity	boolean		
columns	array<GridColumnViewMetadataDTO>		
recordKey	string		
objectPermissionAttribute	ObjectPermissionAttribute		
lastSelectedFieldFilter	string		
leadType	string		
loadViewMetadata	boolean		
loadModelObject	boolean		
loadModelObjectWithCampaign	boolean		
selectedViewId	string		
viewType	string		
cassandraPaginationKeys	map<string, object>		
user	UserEntityDTO		
mergeData	boolean		
usePricesForMergeData	boolean		
requestObject	map<string, object>		
enumEvaluator	boolean		
loadSystemViewMetadata	boolean		
viewOrgProfile	string		enum: VENDOR, DISTRIBUTOR, RESELLER, CUSTOMER
defaultGroupingField	string		
groupingField	string		
journeyFlow	boolean		
parentSystemView	boolean		
dataFilter	DataFilter		

Large Enumerations

Full value lists for enumerations abbreviated in the tables above.

Enumeration E1 (20 values)

BOM, LEAD, PRICE_LIST, BUILD_YOUR_OWN, API, QUOTE_ID_API, ASSET, QUOTE_UPLOAD, QUOTE_IN_EMAIL, RFQ, GUIDED_SELLING, RF, SUPPLIER, BASED_ON_SERIAL_NO, SHARED, CO_TERM, OTHER, QUOTE_DOC, YAGNA, IMPORT_QUOTE

Enumeration E2 (155 values)

PRICING_BOM, QUOTE, PRICING_REPORT, LINE_ITEM_TAGS, PROJECT, VPI, PRICE_LIST, PRICE_LIST_INSTANCE, PRICE_LIST_PRICES, VENDOR_PARTNER_INFORMATION, PRODUCT_ATTRIBUTE, CLASSIFICATION, CATEGORY_ASSOCIATION, PRODUCT_ASSOCIATION, PRODUCT_SPECIFICATION, POPULAR_PRODUCT, VENDOR_LISTING, PRODUCT, ACCOUNT_MANAGERS, AI_VALIDATION_CONFIG, ACCOUNT_MANAGERS_ANALYTICS, ANALYTICS_QUOTE_SUMMARY, ANALYTICS_QUOTE_PAYMENT_SCHEDULE, IBP, IB_PART_TECHNOLOGY_GROUP, SALES_TRANSACTION_DATA, IBC, LEAD_PRODUCT, LEAD_CONTRACT_REQUEST, VENDOR_DATA_SOURCE, IB_RULE_CATALOGUE_LISTING, IB_CAMPAIGN, IB_CUSTOMER, LEAD_LISTING, PAYMENT_TRANSACTION, PAYMENT_ACCOUNT_ACCESS, EMAIL_STATS, NOTIFICATION_QUEUE, PRODUCT_ADVANCED_RULES, CONTENT, CONTENT_ACCESS, SUMMARY_VARIABLE, JOURNEY, JOURNEY_TRACKER, SERVICE_PROFILE, REPORT_PROJECT, ANNOUNCEMENT, BUY, SELL, LOGGED_IN_USERS, ORGANIZATION, SOLUTION, SMART_LEADS, BUY_DETAILS, SELL_DETAILS, CURRENCY, CURRENCY_CONVERSION, PRICING_REPORT_DATA, INVENTORY_DATA, ORG_INFO, PRODUCT_PREVIEW, INVENTORY_PREVIEW, REVISION_HISTORY, COMMUNITY, DISCOUNT_PROFILE, DISCOUNT, GLOBAL_PRICE_LIST, SERVICE_PROFILE_DISCOUNT, GLOBAL_DISCOUNT, REPORTLIST, USERLIST, ORGADMINUSERLIST, MARGIN_CONTROL, LEAD_PRODUCT_SUMMARY, CUSTOMER_PROFILE, INVOICE_LIST, PRODUCT_COMPARE, PLAN_COMPARE, EXPORT_TEMPLATE_LIST, PRODUCT_STORE, CONSUMPTION_LISTING, LEAD_QUOTE_COMPARE, AP_COMPARE, SWITCH_COMPARE, ACTIVITY_NOTES, LEAD_TECHNOLOGY_SUMMARY, ACTIVITY_HISTORY, CUSTOMER_IB_SUMMARY, NEWANNOUNCEMENT, SERVING_USER, QUOTE_ORDER, PCI, UPLOAD_HISTORY, RF, IBCRO, IBCRGO, CAMPAIGN_LISTING, ANALYTICS_IBP, PARTNER_INFO, CUSTOMER_LISTING, USER_DEFINED_DATA_MAPPING, RFM_CUSTOMER_LISTING, DISCOUNT_RULE, MAJOR_LINE, CONTRACT_CHURN_RISK, CUSTOMER, CUSTOMER_BUYING_PATTERN, DIRECT_UPSELL, LEAD_CLOSURE, DEAL_REGISTRATION_ANALYTICS, SOLUTION_DEAL_REGISTRATION_ANALYTICS, USER_CONSUMPTION_ANALYTICS, PROJECT_PARTNER_DETAILS_ANALYTICS, NET_NEW_LOGO, PRODUCT_EOL, REFRESH_AGE, SHEET_VPI, UPSELL_PRODUCT_TECHNOLOGY, WHITELIST_BLACKLIST_DOMAIN_UPLOAD, JOURNEY_STATS, USER_MARKETPLACE_ANALYTICS, CONSUMER_LICENSE_ANALYTICS, EMAIL_ADDRESS_MANAGEMENT_LISTING, PARTNER_POINT_OF_CONTACT_INFO, UPLOAD_DISCOUNT, UPLOAD_PRODUCT, UPLOAD_QUOTE_ID, QUOTE_UPLOAD, QUOTE_VERSION_COMPARISON, RFQ, EMAIL_COMUNICATION, QUOTE_NEW, PRICING_SUMMARY, LINE_ITEM, PROJECT_CONTRACT_DATA, DOCUMENT_STORE, RENEWALS, ANALYTICS_IBC, ANALYTICS_IBC_ARCHIVE, ANALYTICS_IB_CAMPAIGN, ORGANIZATION_CONTACTS, LEAD_UPLOAD, BOM_AUDIT_LOGS, USER_DATA, PO_UPLOAD, PO_UPLOAD_DETAILS, INVOICE, PERSONA_ATTRIBUTES, CUSTOMER_CLASSIFICATION_LISTING, ANALYTICS_INVOICE, PAYMENT_PLAN, QUOTE_DETAILS, QUOTE_PDF, LEAD_PRODUCT_NOTIFICATION, AI_VOICE_CALL

Enumeration E3 (29 values)

QUANTITY, TERM, UNITSERVICEDURATION, DISCOUNT, DATA.MARGIN_PCT, DATA.MARGIN_ON_SELL_PCT, COGS, DISCOUNTEDPRICE, DATA.CONVERTED_TOTAL_SELL_PRICE, DATA.TOTAL_SELL_PRICES, DATA.CONVERTED_UNIT_SELL_PRICE, DATA.TAX_ON_SELL_PRICE_PCT, COGSPRICE, DATA.TOTAL_BUY_PRICES, DATA.SELL_DISCOUNT_ON_LIST_PRICE_UNIT_VAL, DATA.BUY_DISCOUNT_ON_LIST_PRICE_UNIT_VAL, DATA.SELL_DISCOUNT_ON_LIST_PRICE_TOTAL_VAL, DATA.BUY_DISCOUNT_ON_LIST_PRICE_TOTAL_VAL, DATA.MARGIN_PCT_VAL, DATA.MARGIN_ON_SELL_PCT_VAL, UNITPRICE, DATA.UNIT_RECURRING_BUY_PRICE, INSTANCENUMBER, SERIALNUMBER, BILLINGMODEL, PARTDESCRIPTION, PARTNUMBER, NOTES, ORIGINALPRODUCTPARTTYPE

Enumeration E4 (23 values)

ACCEPT, ASSIGN, RETURN, RECALL, DELETE, UNASSIGN, CLOSE, EXPIRE, BUILD_QUOTE, EMAIL_PROPOSAL, SEND_ACCEPTANCE, SEND_ASSIGNMENT, SEND_EXPIRED, SEND_RECALL, SEND_RETURN, SEND_CLOSE, TEAM_ASSIGNMENT, TEAM_RECALL, TEAM_RETURN, TEAM_DELETE, TEAM_CLOSE, UPDATE_RENEWAL_STATUS, CLOSED_RECALL

Enumeration E5 (13 values)

NEW, NEW_RETURNED, NEW_RECALLED, NEW_EXPIRED, ASSIGNED, ACCEPTED, EXPIRED, RECALLED, RETURNED, DELETED, CLOSED, UPDATE_RENEWAL_STATUS, CLOSED_RECALLED

Enumeration E6 (15 values)

DOWNLOADED, VIEWED, BOUNCED, FAILURE, MARKED_SPAM, NOT_VIEWED, SENDING, NOT_SENT, NOT_DOWNLOADED, POC_NOT_AVAILABLE, BLOCKED, ACTIVE, PARTIALLY_ACTIVE, INACTIVE, PARTIALLY_INACTIVE

Enumeration E7 (15 values)

eq, gt, gte, lt, lte, LIKE, IN, QUERY, EQ, GT, NOT, NOTLIKE, NOT_IN, WITHIN_NEXT, WITHIN_LAST

Enumeration E8 (34 values)

XML, PDF, JPEG, PNG, GIF, BMP, EXCEL, EXCELS, EXCELSM, ZIP, RAR, TAR, GZIP, DOC, DOCX, PPT, PPTX, MP3, MPEG, WAV, OGA, TXT, WEBM, MPEG4, THREEGP, QUICK_TIME, AVI, WMV, FLV, HTML, VM, OGV, CSV, JSON

Enumeration E9 (29 values)

LABEL, ACTION, INTEGER, EMAIL, WEBSITE, PHONE_NUM, CURRENCY, PERCENTAGE, PERCENTAGE_FLAT, ICON, GROUPED, DATE, JSON, ROWSTATUS, TIMESTAMP, FLOAT, MAP, HEADER_TAG, STRIKETHROUGH, CUSTOM, NUMBER, PLAIN, DECIMAL_NUMBER, BOOLEAN,

PERCENT, TEXTAREA, DROPDOWN, DOUBLE, GRID

Enumeration E10 (16 values)

CREATE, DELETE, SHARE, TRANSFER, VIEW, VIEW_AND_EDIT, NO_ACCESS, VIEW_ALL, EDIT_ALL, SHARE_ALL, TRANSFER_ALL, PUBLIC_READ, PUBLIC_READ_WRITE, PUBLIC_TRANSFER, PRIVATE, PUBLIC_SHARE

Enumeration E11 (17 values)

ACTIVE, ACTIVE_RENEWED, ACTIVE_TERMINATED, QUOTE_SHARED_WITH_PARTNER, QUOTE_SHARED_WITH_END_CUSTOMER, NEGOTIATION, PO_INPROGRESS, PO_RECEIVED, RENEWED, RENEWAL_PENDING, RENEWAL_ON_HOLD, SUSPENDED, LOST_TO_COMPETITION, LOST_TO_COMPETITION_PENDING, TERMINATED, TERMINATION_PENDING, EXPIRED

Enumeration E12 (15 values)

ALREADY_DONE, INTIMATION_NOT_RECEIVED, DELAYED, NOT_THE_RIGHT_POC, NOT_INTERESTED, INTERESTED, TALK_TO_ANOTHER_TEAM_MEMBER, UNDECIDED, GENERAL_CONVERSATION, USER_BUSY, VOICE_MAIL, COULD_NOT_CONNECT_UNANSWERED, COULD_NOT_CONNECT, CALL_FAILED, REQUEST_QUOTE

Enumeration E13 (13 values)

PRICE_ISSUE, SERVICE_ISSUE, NO_NEED, BUDGET_ISSUE, OTHER, GOING_WITH_AN_OTHER_PRODUCT, WAITING_FOR_INTERNAL_APPROVAL, INVOICE_CASH_FLOW_ISSUE, INVOICE_EXTENSION_REQUEST, INVOICE_PARTIAL_PAYMENT_REQUEST, INVOICE_SCHEDULED_FOR_MONTH_END, DELAYED_DUE_TO_ACCOUNTING_SYSTEM, DELAYED_DUE_TO_PERSON_ON_LEAVE

Enumeration E14 (103 values)

PROJECT_SHARE_EMAIL_TEMPLATE, PROJECT_UNSHARE_EMAIL_TEMPLATE, FIND_CONTRACT_FAILED, PROPOSAL_EMAIL_TEMPLATE, MARKETPLACE_ACCESS_BY_DISTRI, MARKETPLACE_ACCESS, MARKETPLACE_ACCESS_MOBILE, ASSIGN_LEAD_TABULAR_MERGE, LEAD_EMAIL_QUOTE_TABULAR_MERGE, LEAD_EMAIL_QUOTE_REFRESH_TABULAR_MERGE, LEAD_EMAIL_QUOTE_REMINDER_TABULAR_MERGE, NO_ACTION_REMINDER_RESPONSE_DUE_DATE_MAIL_MERGE, DEAL_REGISTRATION_STATUS, DEAL_REGISTRATION_ADDITIONAL_PRODUCTS_UPDATE, ORAN_EXPIRY_ALERT, DEAL_REGISTRATION_PERMISSION_REVOKE, RECALLED_RETURNED_ACCEPT_LEAD, CLOSED_LEAD, UNABLE_TO_CONNECT_VMWARE_API, QUOTE_RECEIVED_TABULAR_MERGE, QUOTE_EXPIRY_MAIL, REQUEST_QUOTE_SENT_TO_DISTRIBUTOR, DISTRI_QUOTE_SHARED_TO_PARTNER, SHARED_QUOTE_VIEWED_BY_PARTNER, DISTRI_TO_PARTNER_DR_ACCESS_REQUEST, PASSWORD_RESET, NEW_PASSWORD_RESET, DEAL_REGISTRION_PERMISSION_APPROVAL_TO_DISTRIBUTOR, ADDITIONAL_PRODUCT_APPROVED, REQUEST_ACCESS_FOR_APPS, PROJECT_RENAME, NEW_VENDOR_FOUND, CONTRACT_REQUEST_APPROVED, APPROVAL_REQUEST_MAIL, LEAD_APPROVAL_CALL_SERVICE_ISSUE_REQUEST_MAIL, APPROVAL_ACCEPTED_DECLINED, ORDER_CONFIMATION_FOR_REQUESTOR, ORDER_RECEIVED_FOR_PROVIDER, ORDER_CONFIRMATION_FOR_CONSUMER, ORDER_RECEIVED_FOR_SUPPLIER, INVOICE_GENERATED_FOR_PROJECT, INVOICE_PAYMENT_RECEIVED, INVOICE_PARTIAL_PAYMENT_RECEIVED, INVOICE_CANCELLED_NOTIFICATION, INVOICE_DUE_REMINDER, INVOICE_OVERDUE_ALERT, RENEWAL, RENEWAL_NOTIFICATION, XSUS, LEAD_EMAIL_PROPOSAL_TABULAR_MERGE, LEAD_EMAIL_QUOTE_AND_PROPOSAL_TABULAR_MERGE, EULA_MAIL, YOU_HAVE_SHARED_A_PROJECT, CONTRACT_REQUEST_FROM_USER, NON_INCUMBENT_PARTNER_IS_REQUESTING_LEAD, LOGIN_INFORMATION_FOR_YAGNA_SALES_IQ, IB_CAMPAIGN_SUCCESS, IB_CAMPAIGN_PARTIAL_SUCCESS, IB_CAMPAIGN_FAILURE, IB_PRODUCT_SUCCESS, IB_PRODUCT_PARTIAL_SUCCESS, IB_PRODUCT_FAILURE, LEAD_GENERATION, W1B1_UPLOAD_SHEET_SUCCESS, W1B1_UPLOAD_SHEET_PARTIAL_SUCCESS, W1B1_UPLOAD_SHEET_FAILED, TRIAL_ABOUT_TO_EXPIRE, TRIAL_EXPIRED, FREE_PREMIUM_TRIAL_ACTIVATION_SUCCESS_MAIL, IB_RULE_UPLOAD_SHEET_SUCCESS, IB_RULE_UPLOAD_SHEET_PARTIAL_SUCCESS, IB_RULE_UPLOAD_SHEET_FAILED, IB_CAMPAIGN_RULE_UPLOAD_SHEET_SUCCESS, IB_CAMPAIGN_RULE_UPLOAD_SHEET_PARTIAL_SUCCESS, IB_CAMPAIGN_RULE_UPLOAD_SHEET_FAILED, PRICE_LIST_PRICES_UPLOAD_SHEET_SUCCESS, PRICE_LIST_PRICES_UPLOAD_SHEET_PARTIAL_SUCCESS, PRICE_LIST_PRICES_UPLOAD_SHEET_FAILED, EMAIL_WLBL_UPLOAD_SHEET, DISCOUNT_PROFILE_ABOUT_TO_EXPIRE, DISCOUNT_PROFILE_EXPIRED, BILL_GENERATION_FAILURE_TEMPLATE, USER_DISABLED_NOTIFICATION_EMAIL_TEMPLATE, UPLOAD_DISCOUNT_SUCCESS, UPLOAD_DISCOUNT_FAILURE, UPLOAD_DISCOUNT_PARTIAL_SUCCESS, UPLOAD_PRODUCT_SUCCESS, UPLOAD_PRODUCT_FAILURE, UPLOAD_PRODUCT_PARTIAL_SUCCESS, UPLOAD_LEAD_SUCCESS, UPLOAD_LEAD_FAILURE, UPLOAD_LEAD_PARTIAL_SUCCESS, UPLOAD_QUOTE_ID_PARTIAL_SUCCESS, UPLOAD_QUOTE_ID_SUCCESS, UPLOAD_QUOTE_ID_FAILURE, OFFLINE_QUOTE_REQUEST, D2Q_NON_LEAD_QUOTE, IBC_PIPELINE_LEAD_GENERATION_FOR_JOURNEY, OPT_IN_OPT_OUT_XSUS, UPLOAD_PERSONA_ATTRIBUTES_SUCCESS, UPLOAD_PERSONA_ATTRIBUTES_PARTIAL_SUCCESS, UPLOAD_PERSONA_ATTRIBUTES_FAILURE, PROCUREMENT_EMAIL_RECEIVE_ORDER

Enumeration E15 (38 values)

VIEW_SLM, ALL_PROJECT, ALL_REQUIREMENT, ALL_PRICE, ALL_SOLUTION, ALL_MARGIN, ALL_PROPOSAL, ALL_APPROVAL, ALL_ADMIN, CRM, ALL_PROFESSIONAL_SERVICE, AD, CCW, REPORT, MASTER_ADMIN, KNOWLEDGE_ADMIN, Quote2OrderProvider, Quote2OrderRequestor, CONTENT_MANAGER, DEALER_REPORTS, MAINTENANNE_ALERT, FORUM, WORKFLOW, CPQ, IMPORT, WIFI, OPTIMIZE, UPSELL, CISCO_ONE, INVENTORY, BYO, C1_BATCH, ALL_LEADS, ALL_MSD, ALL_PRODUCT_ADMIN, ALL_PROFILE_ADMIN, ORG_ADMIN, NOT_APPLICABLE

Enumeration E16 (26 values)

STRING, NUMBER, DOUBLE, INTEGER, LONG, TIMESTAMP, BOOLEAN, JSON, TEXT, OBJECT, FLOAT, MAP, ENUM, LIST, SET, EMAIL, DOMAIN, CURRENCY_ID, CURRENCY_CODE, DATE_FORMAT, PRICE, PERCENTAGE, DATE, GRID, API_VALUE, API_ID