

Conga TurboEngines Summer 2020 Release Notes

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About Release Notes

These Release Notes contain the following information about Apttus TurboEngines Summer 2020 Release.

For more information on new features, enhancements, and document improvements refer to

- · What's New in Apttus TurboEngines Summer 2020 Administrator Guide or
- What's New in Apttus TurboEngines Summer 2020 REST API Guide
- · Packages: Lists packages that are required to upgrade to this release of the product
- System Requirements and Supported Platforms: Lists requirements and recommendations for installing this release
- New Features: Provides high-level descriptions of new features introduced in this release, with links to more detailed information
- Enhancements: Provides high-level descriptions of enhancements to existing features
- Resolved Issues: Lists customer-reported issues that are resolved in this release or known issues resolved from previous releases
- · Known Issues: Lists known issues that are applicable in this release
- This documentation may contain descriptions of software features that are optional and for which you may not have purchased a license. As a result, your specific software solution and/or implementation may differ from those described in this document. Please contact your CSM or AE for information on your specific features and licensing.

Packages

The following packages and dependent packages are required to upgrade to this release to utilize all the new features of this release. These are the *minimum* required versions; later versions are also supported. Separate prerequisites for each feature can be found in the respective guides. The packages marked as **(New)** are new packages in this release.

Product	Latest Certified Version (Version Name Version Number)
Conga Base Library (New)	1.1.93 1.93

⁽i) Before installing or upgrading Apttus managed packages, you must review the dependency matrix for each managed package. You can refer to the package dependency matrix at Apttus Packages Dependency Matrix.

System Requirements and Supported Platforms

The following table lists the minimum requirements for installing and using Apttus TurboEngines.

System Requirement	Minimum Supported Version
Operating System	Standard Salesforce.com requirements. See Salesforce PDF.
Browser	Apttus supports the following browsers: • Microsoft Edge • Google Chrome Apttus recommends the latest stable version of the browser for the best performance. • Internet Explorer is not supported.

New Features

The following features are new to Apttus TurboEngines in this release.

- Introducing Apttus TurboConfig
 - Introducing Apttus TurboPricing

Introducing Apttus TurboConfig

TurboConfig is an optional configuration engine created to process product configuration rules when products and bundles are configured on a cart and when finalizing the quote. TurboConfig offloads the computation workload from the Salesforce platform to the Apttus Flexible Compute Platform built using microservices to reduce the processing time of the configuration rules. Computation workload includes the processing of rules defined on the products. TurboConfig engine executes the rules, maintains rule states, and avoid unnecessary line item processing.

TurboConfig is recommended when you have a large number of rules or highly complex configuration rules to be applied while selecting a product or configuring a bundle. You can choose to selectively use TurboConfig only when needed, by defining specific flows in Apttus CPQ.



- To enable TurboConfig, you must have a license to enable the service. If you do
 not have a license, please contact your Apttus Account Executive before you
 begin. Once you acquire a license for TurboConfig, instances will be
 provisioned for you.
- You must have the Summer 2020 build of CPQ (Apttus Configuration & Pricing)
 in the Salesforce org. See CPQ on Salesforce Summer 2020 Release Notes
 for package information.

Get Started

For detailed setup information, see Enabling TurboEngines in an Org in the *Apttus TurboEngines Summer 2020 Administrator Guide*.

For a list of supported features, see Supported Features and Capabilities in Apttus TurboConfig in the *Apttus TurboEngines Summer 2020 Administrator Guide*.

Introducing Apttus TurboPricing

Apttus TurboPricing is an optional pricing engine built using microservices to reduce the processing time on the cart. You can enable TurboPricing to offload complex pricing computation workloads from the Salesforce platform to the Apttus Flexible Compute Platform. It reduces time to submit prices to customers, improves user experience, and improves user adoption with a more responsive user interface.

Apttus TurboPricing also includes Apttus Turbo Engine Data Sync, a built-in set of services that syncs pricing master data from Salesforce to the TurboEngines platform. Customer administrators can use the TurboEngines Admin User Interface (UI) to manage and sync consumer profiles that store data, and view and manage data sync run history.



- To enable TurboPricing, you must have a license to enable the service. If you do not have a license, please contact your Apttus Account Executive before you begin. Once you acquire a license for TurboPricing, instances will be provisioned for you.
- You must have the Summer 2020 build of CPQ (Apttus Configuration & Pricing)
 in the Salesforce org. See CPQ on Salesforce Summer 2020 Release Notes
 for package information.

Get Started

For detailed setup information, see Enabling TurboEngines in an Org in the Apttus TurboEngines Summer 2020 Administrator Guide.

For a list of supported features, see Post-Provisioning Tasks (TurboPricing) in the *Apttus TurboEngines Summer 2020 Administrator Guide.*

Enhancements

There are no new enhancements in this release.

Resolved Issues

There are no resolved issues in this release.

Known Issues

The following table provides the cumulative list of known issues up to this release.

Apttus Internal	Description
LS-3746	A user has the ability to view and add invalid fields in the Add Objects window.
LS-3789	Adding SFDC OOTB objects that do not support PK chunking could cause sync to fail.
LS-3815	A user can view invalid fields in the Add Objects list.
CPQ-44694	The price factor (Bundle Only) adjustment is not supported.
CPQ-44665	Line item formula fields dependent on Salesforce default value fields should be added under view cart custom fields and custom pricing fields in config system properties.
CPQ-44599	Promotions with "Contains" operator in criteria does not work.
CPQ-44779	Replacement Rules based on criteria does not execute until the user clicks on finalize.
CPQ-44752	Getting "Price Pending" error on "Finalize" when Option with price method "Flat Price" is added under bundle and option quantity is updated, repriced, and then finalized.
CPQ-44836	Option to Option exclusion constraint rule is not supported.
CPQ-44615	Usage Price Tiers are not shown within the popup for the finalized cart.
CPQ-44767	Line Items are not shown on the cart page when it is added with the filter condition.
CPQ-44671	Line item objects do not get updated in backend after reprice. Set APTS_AlwaysSaveAfterTurboPrice admin setting to true to see the expected behavior.
CPQ-43929	User needs to reprice if products are added from inclusion prompt.
CPQ-44832	A feature flag called "Enable Selling Term Rounding" does not work partially.

Apttus Internal	Description
CPQ-44827	User is unable to finalize if they have "Check on Finalization" type of constraint rule.
CPQ-44817	The update cart line items request is sending a pricing status of complete, however, the response has the pricing status flipped back to pending.
CPQ-44773	Manual adjustment on option product calculates the wrong price for another option.
CPQ-44824	Auto-included primary line products are not getting auto-removed when you remove the condition product. This behavior is observed when Constraint Rule Execution Mode is set as either CMS or Server.
CPQ-44823	The user is unable to select option product quickly on the configuration page. This behavior is observed when Constraint Rule Execution Mode is set as either CMS or Server.

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