



QAD Adaptive Applications

QAD GTTE Release Notes

GTTE v20.7 Patch #8

July 2026

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1. Introduction

QAD is pleased to announce the availability of GTTE v20.7 Patch #8. This patch provides cumulative fixes, performance improvements, security updates, new features, and enhancements.

Install GTTE base version 20.7 before applying this patch.

This release includes updates to the following components:

Component	Version
Web UI	13.0.7-0
Highway	14.0.0-3
CD Subscriber	9.0.0-1
Configserver	14.0.0-6
DEM	15.0.2-61
Documents	14.0.0-12
EFM	14.0.1-1
EFM Bridge	1.0.1-2
Eureka	14.0.0-7
Exports	14.0.0-7
FBAP	14.0.0-16
Foundation	14.0.0-32
Gateway	14.0.0-10
Imports	13.2.0-4
Shipping	14.0.0-29
Sidecar	6.0.0-6
TE	15.0.0.60

2. New Features and Enhancements

This section summarizes the general updates and module-specific enhancements delivered in this patch release.

2.1. Carrier Activation Portal

A new Carrier Activation Self-Service Portal is now available in Transportation Execution. Customers can submit and track carrier activation requests directly within the application.

The portal includes the following:

- New Request form — Step-by-step form with carrier-specific options, document attachments, and API/EDI credential entry.
- My Requests — Track all submitted requests with search, filters, status history, and read-only request details.

2.2. Reports

New predefined reports were added across both Transportation Execution and Global Trade Management to improve data visibility, streamline configuration tracking, and eliminate manual reporting overhead.

2.2.1. Transportation Execution

The following reports were added or updated in Transportation Execution. The Change column indicates whether a report is new or an update to an existing report.

Report Name	Change	Description
Shipment Summary Report	Updated	Summarizes transaction data for a specified date range. Now supports multiple clients, enabling aggregation and comparison across clients in a single run.
Shipment Pack Summary Report	Updated	Details shipment package information for shipments within a given despatch date range. Now supports multiple clients.
End of Day Manifest	New	Provides an overview of end-of-day manifest processing across clients. Includes Client ID, Shipment ID, EOD File ID, Batch Number, Route Name, Carrier Code, Service Level, and Pack Location Name.

2.2.2. Global Trade Management

The following new reports were added to Global Trade Management:

Report Name	Description
Charge/Revenue Report	Overview of Charge/Revenue master data configured in the system.
Client Report	Overview of clients configured in the system.
Freight Uplift (System Values) Report	Overview of freight uplift system values configured in the system.
Carrier Account / Packing Location Report	Overview of carrier accounts and packing location system values configured in the system.
Routing Guide (System Value) Report	Overview of Routing Guide system values configured in the system.
Black Box Export (System Value) Report	Overview of Black Box system values configured in the system.
Packing Location Report	Overview of Packing Locations configured in the system.
Packing Location Summary Report	Overview of Packing Locations configured in the system, including additional summary data.
Packing Location Client Report	Overview of Packing Location Clients configured in the system.
Route Report	Overview of Routes configured in the system.
Route Summary Report	Overview of Routes configured in the system, including additional summary data.
Route Surcharge Report	Overview of Surcharges per Route configured in the system.
Rule Book Hierarchy Report	Overview of the Rule Book master data configured in the system.
Rule (Shipment Data) Report	Overview of rules configured in the system, including shipment assignment data.
Rule (Shipment Extension Data) Report	Overview of rules, including shipment assignment and shipment header extension assignment data.
Shipment Report	Overview of Shipment data. Supports multiple clients and transaction types in a single run.
Shipment Extension Report	Overview of Shipment data and Shipment Extension data across multiple clients and transaction types.
Shipment Error Log Report	Overview of Shipment Error Log data, including shipment header data, across multiple clients and transaction types.
Shipment Volume By Carrier - Forecast	Overview of daily shipment volume by DC physical origin location compared against forecast data.
Shipment Error Log (Direct) - Logged Within Time Period	Overview of Shipment Error Log data recorded within a specified time period.

2.3. CD Subscriber Agent

The Subscriber Agent was updated to allow pushed data to the environment, supporting a new Publisher feature that sends data instead of publishing it.

3. Security Updates

QAD GTTE v20.7 patch #8 addresses the following security vulnerabilities and hardening improvements — review and apply the patch accordingly.

- Fixed OS Command Injection Vulnerability in Printer Device File Handling
- Fixed Stored Cross-Site Scripting (XSS) in Maintenance and Upload Flows
- Upgraded Apache Tomcat to Version 9.0.118
- Fixed Security Vulnerability in Lookup API Access Control.
- Fixed Path Traversal Vulnerability in Shipment Documents
- Blocked Unauthorized External Access to Configuration Endpoints
- Fixed Reflected XSS through Input Filtering and msgArgs Output Encoding
- Fixed Authentication Response to Prevent Username Enumeration

4. Resolved Issues

This section summarizes the issues addressed in this release. These fixes enhance system stability, improve user experience, and resolve specific problems reported by users or identified internally. For clarity, each issue includes a brief description.

4.1. WebUI

4.1.1. Scan Pack unpack/delete when the lot packed quantity is below the pack line quantity

When unpacking or deleting an item in Scan & Pack, the operation failed if the lot packed quantity (SLPACKQ) was lower than the quantity shown on the pack line. The validation rejected the request before the pack line could be removed, leaving users unable to complete the operation in the Web UI. The fix allows the delete or unpack to complete successfully.

4.1.2. Invalid Token Error on GTTE WebUI When Running Multiple Sessions

An issue where users received an error in the GTTE WebUI when trying to run concurrent sessions has been resolved. The error was caused by stale cookies persisting in the Internet Explorer (IE) browsing data store when IE Compatibility Mode is enabled in Microsoft Edge. Users who have IE Compatibility Mode enabled should clear both Edge and IE browsing data when clearing their browser cache to prevent recurrence.

4.1.3. Sorting on PSL Defined Fields Not Working in GTTE WebUI Import Shipments Screen

An issue where sorting on the PSL Defined fields was not functioning correctly in the GTTE WebUI Import Shipments screen has been resolved. Users can now sort PSL Defined fields in both ascending and descending order as expected.

4.1.4. Custom Denied Party List (DPL) CSV File Upload Errors in Compliance Check

Several issues with the custom Denied Party List (DPL) CSV file upload in the Compliance Check screen were resolved. The upload feature now requires a mandatory header row containing all column names, which is ignored during import. Trailing blank lines are no longer flagged as errors, and error messages were improved for clarity. CSV parsing now follows the RFC 4180 standard, with support for quoted fields, embedded commas, line breaks, and escaped double quotes. Users can now successfully upload custom DPL files that were previously failing.

4.1.5. Fix Inquiry PDF preview for DOCS documents

PDF preview was failing for documents created through the Documents (New) workflow when accessed from the View Shipment/Inquiry screen. This is now

resolved, and PDF preview now works consistently for both Documents (New) and Legacy Documents.

4.2. DEM

4.2.1. Prevent stale delivery evaluation from overwriting DELIVERED status

Deliveries could incorrectly display EN ROUTE on the delivery screen even after a DELIVERED status was recorded in the status history. This occurred when two evaluation runs processed the same delivery simultaneously — one run would complete with the correct DELIVERED status while a concurrent run, working from older data, overwrote it with EN ROUTE.

4.2.2. Supplier Status Description Truncated in Exception Header

Supplier status descriptions in the exception header were truncated due to a column length limit of 200 characters, while the equivalent field in delivery history allows up to 2,000 characters. The column length was increased to 2,000 characters to prevent truncation.

4.2.3. FedEx POD Polling Job Incorrectly Reporting SUCCESS With Invalid Credentials

The FedEx POD polling job incorrectly reported a SUCCESS status despite encountering a 401 Unauthorized error due to invalid credentials. This was resolved, and the job will now correctly report a failure status when authentication errors are encountered.

5. Integration Updates

This section outlines key updates to integration functionality introduced in QAD GTTE v20.7 Patch #8. Reviewing these changes will help you understand their impact on the overall integration landscape, ensure a smooth transition, and support the efficient adoption of enhanced integration capabilities.

5.1. DEM

To support greater connectivity, the following DEM supplier integrations was added or enhanced in this patch:

	Canada Post		API (Tracking Number) A new tracking API integration with POD is now supported.
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6. Documentation Updates

The documentation for QAD GTTE was updated to reflect the latest features and enhancements included in this release. For complete and up-to-date information, including new topics, revised procedures, and the latest user guides, refer to the [QAD GTTE Online Help](#) and [QAD Document Library](#).

6.1. Information on Prior Releases

The [QAD Document Library](#) provides access to user guides, training materials, release documentation, and other resources for current and prior releases.

6.2. WebUI

A link to the latest GTTE 20.7 release notes can now be found in the [QAD GTTE Online Help](#) > What's New menu.

7. Contact Information and Support

You can contact the QAD Support team for assistance with QAD GTTE. The team is available to help with troubleshooting, technical guidance, and product-related questions.

- Support Portal: <https://www.qad.com/global-support-resources>
- Immediate Assistance: For urgent issues or production system outages, contact your nearest QAD support location:
<https://projects.qad.com/plugins/servlet/desk/category/contact-support>
- General Inquiries: For questions about QAD products and services not related to support, call +1 805 566 6100 or visit www.qad.com.