



# Release Notes

**CWS Updates** 



### **Enhancements & New Features**

The .36R1 release includes updates to support Incremental Authorization transactions for the NGTrans front-end and other Platform improvements:

### Incremental Authorization Transaction Support

Incremental authorization is used to increase the total amount authorized if the original amount is insufficient, such as for bar tabs, auto rentals, and hotels and lodging. They do not replace the original authorization — they are additional to previously authorized amounts — the sum of all linked estimated and incremental authorizations represent the total amount authorized for a given transaction.

Incremental Authorization is supported on EVO Snap\* platforms for Visa, MasterCard, and Discover card types. This feature will be available to all integrators and solutions that process through EVO Snap\* to the NGTrans front-end.

TFS ID	Description
219542	IA: Support Correct Amount
219544	IA: Validate Adjust and Void on Original Transaction
219545	IA: Support Override on Adjust
219546	IA: Enforce CreditIncAuthSupport Configuration
219547	IA: Support TokenInformation on Adjust
219557	IA: Support EMVData on Adjust
225178	Add TotalAuthAmt to AUTH and AUTHONLY transaction types for partial void due
	to incremental auth
225184	IA: Support Partial Void

#### Improving Merchant-Initiated Batch Close Speeds

A performance update was made to improve the speed of CaptureAll for merchant initiated batch closes.

TFS ID	Description
222894	Merchant-Initiated Batch: Improve CaptureAll Speeds

## Resolved Issues

We addressed the following issues in the current release to ensure your experience is top notch!

TFS ID	Description
221592	Error when adding nodes for arrays
222179	Issue exporting HSM keys with byte order

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229331 RequestKey operation no longer working

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