



## Release Notes

NGTrans Feature Enhancements

## Enhancements & New Features

The .29 release includes many new capabilities for the NGTrans platform as part of the Sterling acquisition upgrades:

### NGTrans DSP Updates

#### 1. Normalize Chase Responses

The NGTrans HC adapter was updated to normalize Chase response codes. Chase response code normalization was added for credit, debit, and bankcard transactions.

TFS ID	Description
141206	Update NGTrans adapter to normalize Chase responses for Sterling
141564	Adapter: Add new Chase response code normalization for Sterling
148449	NGTrans adapter needs to return Chase status messages to Sterling

#### 2. EBT Support Additions

Several additions were made to the NGTrans Adapter to allow for several new areas of EBT functionality. The new services can be found in the table below:

TFS ID	Description
141577	Create new EBT Balance Inquiry
141578	Create new EBT Void
141579	Create new EBT Cash Purchase
141580	Create new EBT Food Stamp Return Voucher Clear
141581	Create new EBT Food Stamp Voucher Clear
141582	Create new EBT Food Stamp Return
141583	Create new EBT Food Stamp Purchase
141584	Update PINDEBIT transaction type mapping

### 3. Level 3 Data Support

The NGTrans DSP was updated to accommodate Level 3 data, which consists of line item detail transactions. Merchants who process Level 3 transactions save money with lower interchange rates by providing more detailed information about the transaction. Adding Level 3 processing allows merchants to tap into the large ticket purchases of corporations and government agencies by attracting customers who use Level 3 purchase cards.

TFS ID	Description
141330	Update NGT DSP to support level 3 data

### 4. Multiple-partial Capture Support

Multiple-partial capture capability was added for MOTO, Ecomm, Retail, and Restaurant industry credit transactions. Multiple-partial capture processing refers to the process of submitting multiple partial `Capture()` transactions against a single approved `Authorize()` transaction for split shipment transactions.

TFS ID	Description
141672	Adapter: Add new Multi-Partial Capture capability to CREDIT

### 5. Additional Digital Wallet Support

NGTrans has added support for digital wallet transactions. A digital wallet refers to an electronic device that allows a cardholder to make Ecommerce transactions using services such as Apple Pay, Android Pay, MasterPass, SamsungPay, DiscoverProtectBuy, AmexSafeKey, and JCBJSecure.

TFS ID	Description
141789	NGT Cap Update: Support Additional Wallets
141768	Update TP Data Contracts to support additional wallets

## 6. Order Update Support

New Order Update transaction capability was added to credit transactions. Order update is used to add non-financial data to an approved `AuthorizeAndCapture()` transaction before the batch is closed. For NGTrans, Order Update may be used to add Level 2 and Level 3 data, and/or a product identifier for B2B enrichment purposes.

TFS ID	Description
141686	Adapter: Add new Order Update transaction to CREDIT

## Contact Us

For questions regarding the information contained within this document, please visit the EVO Snap\* Support site at <http://www.evosnap.com/support/> or contact the EVO Snap\* Solutions Engineering team toll free at 1.844.386.7627 x 3 or by email [support@evosnap.com](mailto:support@evosnap.com).