



## Release Notes

CWS Updates

## Enhancements & New Features

The .35R1 release is focused around the Challenge interaction for the 3DS 2.0 Browser Flow. The new feature includes the ability to support the event when 3DS 2.0 Authentication requires a Challenge interaction. More details can be found in the integration [guide](#). Additionally, this release adds support for the 3DS As A Service and 3DS External Authentication workflows. The full scope of added 3DS 2.0 functionality is listed here:

TFS ID	Description
199323	3DS 2.0 Data Contract Updates associated with new features
189600	3DS 2.0: Browser Flow: Challenge Required
189601	3DS 2.0: Browser Flow: 3DS As A Service
203211	3DS 2.0: Browser Flow: External Authentication
198796	3DS 2.0: TransactionStatus Value "A" (Authentication Attempted)

In addition to 3DS 2.0 Support, we also added the following enhancements to the Snap\* Platform:

TFS ID	Description
199326	Card On File, MC Indicator, and Surcharge Updates for NGTrans
204574	Wallet Support for Europe: Add TokenAuthenticationValue to TokenInformation
200995	Maestro and Electron UCAF 3DS value support for eService
206671	Convert AuthorizationResponseCode 3030 to 00 for terminal support

In order to ensure transactions are processed correctly, we have updated the following transactional rules in this release:

TFS ID	Description
200550	Ensure 3DS 2.0 Color Depth is two characters
204576	Wallet/3DS Support for Europe

## Resolved Issues

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

TFS ID	Description
206303	Delete Merchant Profile error in Cert
204785	AMQ Connection Resolution

## 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).