

# Authorization Recycle

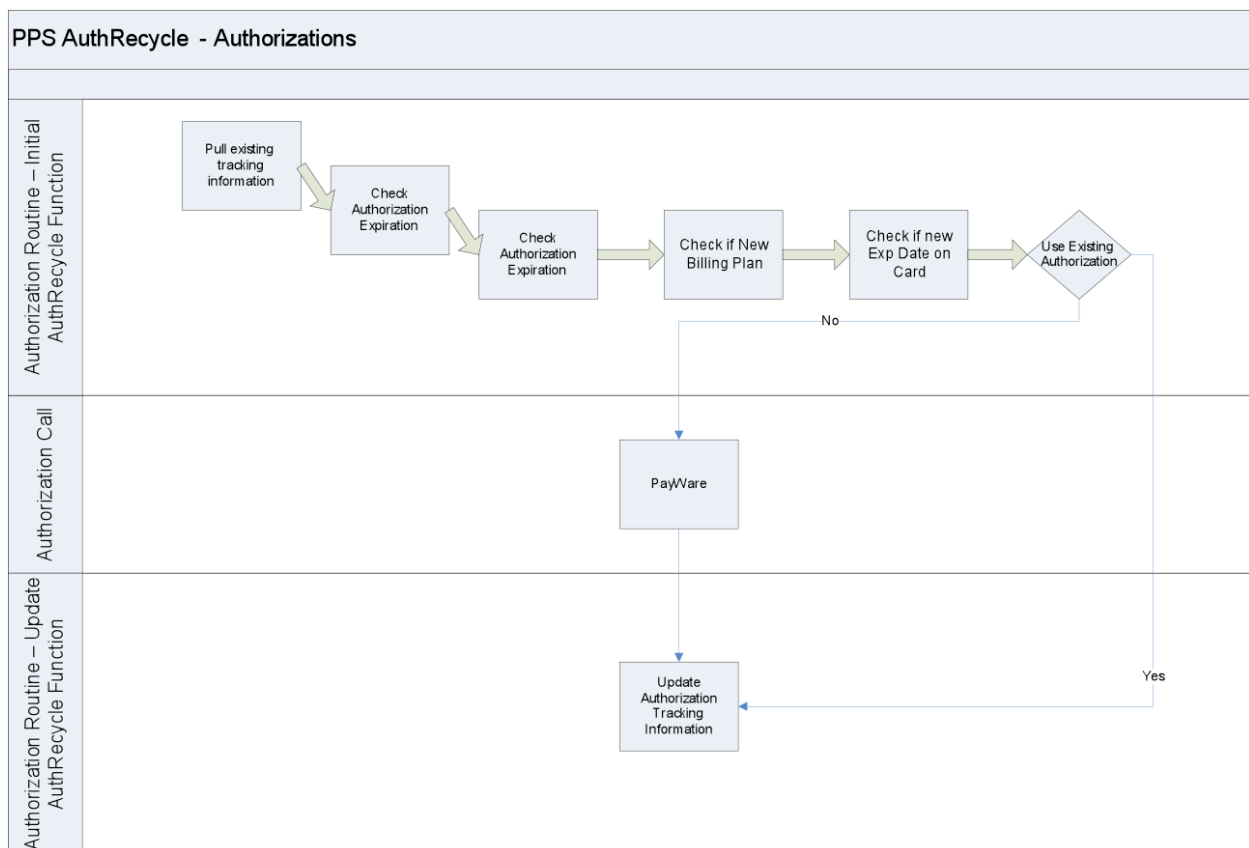
## Description

Orders that may have select items that are delayed in shipping for one reason or another after the initial order is created and payment cards authorized. If select items from the order ship and bill before the delayed items, the authorized amount is consumed by the settlement and thus the original authorization is no longer valid in SAP, although, in reality, only a portion of that authorization given by the bank was used. If the remaining items are processed, SAP will try obtaining new authorizations for the remaining items, thus you may run up the authorization on a customer's card.

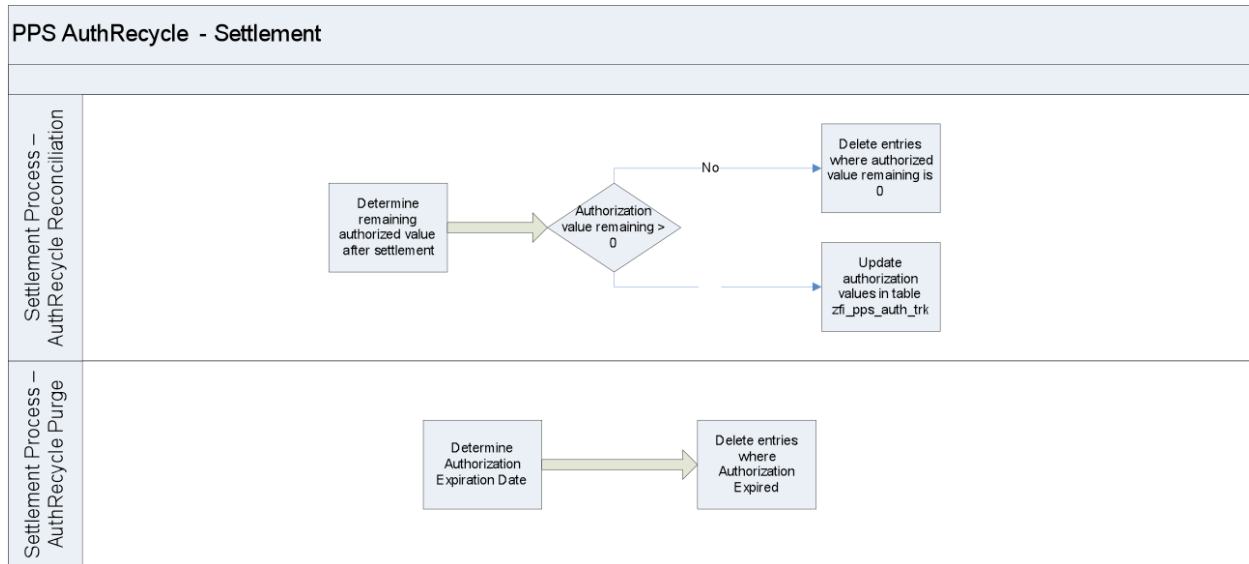
AuthRecycle enables you to keep using the original authorization created until it either expires or the authorized value is reached.

## Process Flow

### Authorization Process



## Settlement Process



## SAP Impact

### Development:

- SAP Modifications (Object registration necessary) – No
- Custom Objects – Yes
  - » Custom tables
  - » Custom data elements
  - » Custom programs

### Customization:

- SAP Customization – Yes
- PPS Object Customization – Yes

## Additional Notes

Authorization tracking table will contain as many entries as payment card authorizations in a given period of time the authorization is valid for, usually not more than 28 days.

The settlement program (RFCCSSTT) is copied to add the additional functionality. If this is not desired, the SAP standard settlement program must be modified to accommodate this solution.

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