schemeReferenceID

This is a unique transaction identifier provided directly from the card schemes like VISA and MC in order to uniquely reference a transaction in the whole pay VISA in accordance to their Framework specifications like COF (Credential On File) and MIT (Merchant Initiated Transactions), relevant to use cases involvi (MIT), Incremental, Delayed Authorization, Resubmission etc.

With the release of EMV 3DS specifications it came as a requirement also for MasterCard to make use of such a unique identifier which they called "traceID" that the Issuer could rely on this identifier to link the initial payment with all the subsequent ones related to a standing order in a COF or MIT regime. This wil rules (i.e. no CVV/CVC, no additional authentication in EMV 3DS) for all the subsequent payments.

In the current situation for Mastercard/Maestro transactions on which the initial payment (Establishment of an Agreement) has been put in place prior to enfc have not been provided with the "schemeReferenceID" in authorization responses. will require those merchants dealing with the above use cases to align w scheme approved static value "grandfathering" in all the subsequent (COF/MIT) transactions.

For Initial payments (Establishment of an Agreement) after enforcement date of the PSD2 regulation the merchants

must save the "schemeReferenceID" value provided in the response and submit it to in all the subsequent payments related to that Initial agreement. As fo equivalent of the previous parameter "TransactionID" that the merchants are currently submitting in accordance to COF & MIT Frameworks.



If you have older card tokens for which no schemeReferenceID was recorded, we recommend using the following placeholders for subsequent trans VISA: 887001863998888

MasterCard: 1231_MCC999999



These values are valid until 2021-12-31.

If a subsequent transaction should also fail with the placeholder schemeReferenceID, an initial transaction must be carried out again in the presence schemeReferenceID.