

## **Subvention (0% Interest) EMI**

# Integration Steps for Website

13<sup>th</sup> September 2016

This document contains additional technical integration information to enable subvention EMI (0% Interest EMI) for merchants who are collecting card details on their payment page(Seamless) for EMI transactions.

Details below:

#### 1. Transaction Request Change

Merchant needs to post one additional parameter ('subvention\_amount') along with other params on '\_payment' API:

Parameter Name	Description	Sample Values
subvention_amount	This parameter should contain the amount on which merchant is willing to Subvent.	Example: 10.00
	Note: Please type-cast the amount to float type, positive values only. This parameter would be only sent in case of subvention emi transaction.	

### 2. Transaction Hash Change

'subvention\_amount' value would be part of the hash to avoid any kind of tampering. For hash calculation, merchant would need to use additional subvention\_amount parameter.

Please note that you have to use pipe (I) character in between these parameters as mentioned below. The parameter order is mentioned below:

For transactions other than Subvention EMI transactions

sha512(key|txnid|amount|productinfo|firstname|email|udf1|udf2|udf3|udf4|udf5||||||SALT)

For Subvention EMI transactions

 $sha512 (key|txnid|amount|productinfo|firstname|email|udf1|udf2|udf3|udf4|udf5|||||||SALT|subvention\_amount)$ 



### 3. Transaction Response Handling

In response to transaction request, merchant would get an additional parameter, 'merchant\_subvention\_amount'.Name and description of the parameter is given below:

Parameter Name	Description
merchant_subvention_amount	Amount which is subvented by <b>Merchant</b>