



The following products are approved as  
 - Account Enablement System (AES), Credentials Management System (CMS) and/or Transaction Management System (TMS)  
 for 3rd-Party based Mastercard Cloud-Based Payments (MCBP) deployment

Software Vendor	Product	AES	CMS	TMS	CMS-D	MCBP Version	Date Approved	Functional Compliance Letter
Antelop Payments	ANTELOP v.1.0	X	X	X		1.0+	16-Sep-16	MCBP_SC_FCL_ANTELOP_ANTELOP V1.0_160919_01
Asseco SEE	ASSECO HCE V.100.000	X	X	X		1.0+	11-Apr-17	MCBP_SC_FCL_Asseco SEE_ASSECO HCE V.1.00.000_170411_01
Cardtek Mobile & EMV Solutions	HCEExpert 3.1.4	X	X	X		1.0	21-Jun-16	MCBP_SC_FCL_Cardtek_HCEExpert 3.1.4_160621_01
Carta Worldwide	Carta Cloud-Based Payment v1.0	X	X	X		1.0	15-Jul-15	MCBP_AES_FCL_Carta_CCBP v1.0_150715_01
	Carta Cloud-Based Payment v1.0					1.0	15-Jul-15	MCBP_CMS_FCL_Carta_CCBP v1.0_150715_01
	Carta Cloud-Based Payment v1.0					1.0	29-Oct-15	MCBP_TMS_FCL_Carta_CCBP v1.0_151029_01
Carta Worldwide	Carta Cloud-Based Payment v1.1	X	X	X		1.0	15-Feb-16	MCBP_SC_FCL_Carta_CCBP v1 1_160215_01
	Carta Cloud-Based Payment v1.1				X	1.0+	28-Oct-16	MCBP_SC_FCL_Carta_CCBP v1 1_1601028_01
D8 Corporation	D8 HCE Payments 1.0	X	X	X		1.0	25-Jul-16	MCBP_SC_FCL_D8 Corp_D8 HCE Payments 1 0_160725_01
Gemalto	Account Enablement Service 1.0	X				1.0	16-Sep-15	MCBP_AES_FCL_Gemalto_AES 1.0_150916_01
	Cloud Provisioning Service 1.1		X			1.0	21-Oct-15	MCBP_CMS_FCL_Gemalto_CPS 1 1_151021_01
	Cloud Provisioning Service (CPS) 2.1.6				X	1.0	29-Dec-16	MCBP_CMSD_PER_Gemalto_CPS 2.1.6_161229_01
	Token Service Provider 1.0 <sup>1</sup>			X		1.0	21-Oct-15	MCBP_TMS_FCL_Gemalto_CPS 1.1_151021_01
Giesecke & Devrient	Convego CloudPay Server 1.5 - 2.0				X	1.0	12-May-16	MCBP_CMSD_FCL_GnD_CPS 1.5-2.0_160512_01
MasterCard Payment Transaction Services S.A. (Poland)	HCEExpert 2.4	X	X			1.0	20-Nov-15	MCBP_SC_FCL_MPTS_HCEExpert 2.4_151120_01
MasterCard Payment Transaction Services S.A. (Turkey)	Provus HCE Platform 1.0	X	X	X		1.0	17-Sep-15	MCBP_SC_FCL_Provus HCE Platform 1.0_150917_01
MeaWallet AS	MeaAES 1.0	X	X	X		1.0	29-Mar-16	MCBP_SC_FCL_MeaWallet_160713_02
	MeaCMS 1.0					1.0	29-Mar-16	MCBP_SC_FCL_MeaWallet_160713_02
	MeaTMS 1.0					1.0	29-Mar-16	MCBP_SC_FCL_MeaWallet_160713_02
NBS Technologies	Xpressi Cloud 13.2.0	X	X			1.0	7-Oct-15	MCBP_AES_FCL_NBS Tech_Xpressi 13.2.0_151007_01
	Xpressi Cloud 13.2.0					1.0	25-Sep-15	MCBP_CMS_FCL_NBS Tech_Xpressi 13.2.0_150925_01

<sup>1</sup> The scope of approval of Gemalto Token Service Provider 1.0 is limited only to the functional requirement set for Transaction Management System.  
 Jul 2017



The following products are approved as  
 - Account Enablement System (AES), Credentials Management System (CMS) and/or Transaction Management System (TMS)  
 for 3rd-Party based Mastercard Cloud-Based Payments (MCBP) deployment

Software Vendor	Product	AES	CMS	TMS	CMS-D	MCBP Version	Date Approved	Functional Compliance Letter
OpenWay Group	WAY4HCE Issuing 1.01.149	X	X	X		1.0+	22-Apr-16	MCBP_SC_FCL_OpenWay_WAY4HCE Issuing1 01 149_160422_01
Rambus BellID	Transaction Manager 2.2			X		1.0	26-Oct-15	MCBP_TMS_FCL_Bell ID_TM 2.2_151026_01
	Secure Element in The Cloud v3.0	X	X			1.0	23-Feb-17	MCBP_SC_FCL_RambusBellid_SEITC 3.0_01_170223_01
	Secure Element in The Cloud v3.1	X	X			1.0+	04-May-17	MCBP_SC_FCL_RambusBellid_SEITC 3.1_01_170504_01
Redsys	HCE Redsys Service 1.9	X	X			1.0+	18-Jul-17	MCBP_SC_LOA_Redsys_HCE Redsys Service 1.9_20170718_01
Seglan	MVCMMOS v2.0	X	X	X		1.0	05-Jun-15	MCBP_AES_FCL_SEGLAN_MVCMMOS v2.0_150605_01
	MVCMMOS v2.0					1.0	05-Jun-15	MCBP_CMS_FCL_SEGLAN_MVCMMOS v2.0_150605_01
	MVCMMOS v2.0					1.0	05-Jun-15	MCBP_TMS_FCL_SEGLAN_MVCMMOS v2.0_150605_01
Swiss Wallet Ltd.	Tellwa MCP 1.0				X	1.0	6-Jun-17	MCBP_CMSD_PER_SWL_TELLWA MCP 1.0_170106_01
Techno LLC	Techno.CMS 2.0		X	X		1.0	01-Apr-16	MCBP_SC_FCL_TechnoLLC_160401_01
	Techno.TMS 2.0					1.0	01-Apr-16	MCBP_SC_FCL_TechnoLLC_160401_01
Tieto Latvia SIA	Tieto Cloud-Based Payments Solution V.1.0	X	X	X		1.0	06-Jun-17	MCBP_SC_FCL_Tieto_CPS V. 1.0_170106_01
uPaid sp. z o.o.	HCE by uPaid 1		X			1.0	15-Jul-15	MCBP_CMS_FCL_uPaid_HCE by uPaid 1_150715_01
Worldline	Transaction Validation Platform (TVP) 2016R4			X		1.0	09-Feb-17	MCBP_SC_FCL_Worldline_TVP 2016R4_01_170209_01

1 The scope of approval of Gemalto Token Service Provider 1.0 is limited only to the functional requirement set for Transaction Management System.  
 Jul 2017



The following are approved as  
- Credentials Management System Dedicated (CMS-D)  
for Wallet Service Provider.

Wallet Service Provider	Product	CMS-D	MCBP Version	Date Approved	Functional Compliance Letter
Google	Google Server - Android Pay	X	1.0	18-Aug-15	MCBP_CMSD_FCL_Google Server_Android Pay_150818_02
Microsoft	OnePay Cloud Service 1.0	X	1.0	22-Jul-15	MCBP_CMSD_FCL_Mariner_OnePay Cloud Service 1.0_150722_01