



Terminal Vendor	Amex Enabled	Terminal Model	Amex L2 Kernel/Firmware Version	L2 Approval Status	TP Version	Expresspay L2 Approval Date	Month	Year	Expresspay L2 Expiry Date	LoA Issue date
Advanced Mobile Payment Inc.	Yes	AMP 3000	1.2.6	Approved	1.3	7/18/2016	9	2016	7/18/2019	9/1/2016
Advanced Mobile Payment Inc.	Yes	AMP 7000 Version 1.2	1.2.6	Approved	1.3	7/18/2016	8	2016	7/18/2019	8/1/2016
Advanced Mobile Payment Inc.	Yes	AMP 9000	1.2.6	Approved	1.3	7/18/2016	9	2016	7/18/2019	9/1/2016
AEVI International GmbH	Yes	Albert MPT110	v1.0.6	Approved	1.3	10/1/2015	10	2015	10/1/2018	10/20/2015
Arcelik	No	BKCO 220TR	CBM-EMVCL-AEP v1.0.1	Approved	1.4.6	4/13/2017	4	2017	4/13/2020	8/10/2017
Atos Worldline	Yes	Yonami	xpEng01.00.00	Approved		12/9/2015	11	2015	12/9/2018	11/5/2015
Atos Worldline	Yes	Yonami AR/ML	xpEng 01.00.00	Approved		1/24/2016	11	2015	1/24/2019	11/5/2015
Atos Worldline	Yes	YONEO Master Version A0	xpEng 01.00.00	Approved		6/4/2016	4	2016	6/4/2019	4/27/2016
Atos Worldline	Yes	YONEO Slave Version A0	xpEng 01.00.00	Approved		6/11/2016	4	2016	6/11/2019	4/27/2016
Atos Worldline	Yes	YOXIMO Version AA	xpEng 01.00.00	Approved		5/27/2016	4	2016	5/27/2019	4/27/2016
BBPOS International Limited	Yes	Chipser 2X	1.01	Approved	1.3	3/11/2016	3	2016	3/11/2019	3/17/2016
BBPOS International Limited	Yes	WisePad 2	1.0	Approved	1.3	3/2/2016	3	2016	3/2/2019	3/17/2016
BBPOS International Limited	Yes	WisePad 2 Plus	1.0	Approved	1.3	7/20/2016	8	2016	7/20/2019	8/1/2016
BBPOS International Limited	Yes	WisePOS	1.0	Approved	1.3	7/22/2016	8	2016	7/22/2019	8/2/2016
Castles Technology Co., Ltd.	Yes	CLM1000	AEP-0011	Approved		11/29/2015	10	2015	11/29/2018	10/28/2015
Castles Technology Co., Ltd.	Yes	MP200	AEP-0109	Approved	1.1	2/11/2017	2	2017	2/11/2020	2/6/2017
Castles Technology Co., Ltd.	Yes	UPT1000	CBM-EMVCL-AEP v1.0.1	Approved	1.4.6	4/13/2017	5	2017	4/12/2020	5/2/2017
Castles Technology Co., Ltd.	Yes	Vega3000	AEP-0109	Approved		7/29/2016	8	2014	7/29/2019	8/27/2014
CCV Deutschland GmbH	Yes	COR A 10 Reader with OPP-C60 Terminal	01	Approved	1.3	11/3/2016	11	2016	11/3/2019	11/11/2016
CCV Deutschland GmbH	Yes	COR-PCD with OPM-C60 Terminal	01	Approved	1.3	11/29/2016	1	2017	11/29/2019	1/4/2017
Clover Network, Inc.	Yes	C300	2.2.29	Approved	1.3	6/15/2017	6	2017	6/14/2020	6/15/2017
Clover Network, Inc.	Yes	Clover C201	2.2.29	Approved	1.3	7/30/2015	8	2015	7/30/2018	8/21/2015
Clover Network, Inc.	Yes	Clover C400	2.2.63	Approved	1.13	12/2/2016	1	2017	12/2/2019	1/4/2017
Crane Payment Innovations	Yes	eChoice Bezel	CPIA30	Approved	1.3	10/5/2015	10	2015	10/5/2018	10/20/2015
Crane Payment Innovations	Yes	MEI 5 in 1 EMV Contact Bezel Version Rev. B	MES431	Approved	1.4.6	11/4/2016	12	2016	12/12/2019	12/12/2016
Cubic	No	TR3	4400-990036-1 version 01.01.02	Approved		5/8/2017	5	2017	5/7/2020	5/8/2017
Datexis	Yes	BluePad-50	CL AmEx 2.2.39	Approved	1.3	9/24/2015	10	2015	9/24/2018	10/7/2015
Datexis	Yes	BluePad-500	CL AmEx 2.2.39	Approved	1.3	9/21/2015	9	2015	9/21/2018	9/29/2015
Datexis	Yes	Card Reader One	CL AmEx 1.0.5.4	Approved	1.3	6/29/2016	7	2016	6/29/2019	7/6/2016
Datexis	Yes	Infineon Tab M	CL AmEx 1.0.5.4	Approved	1.3	6/29/2016	12	2016	6/29/2019	12/12/2016
DENSO WAVE INCORPORATED	No	RX100QT	04.01.00.00	Approved	1.3	6/16/2016	7	2016	6/16/2019	7/7/2016
Direct Payment Solutions Ltd	No	SCR200E Version 200E	DpsAmexClessLib 3.00	Approved	1.3	3/6/2017	3	2017	3/5/2020	3/14/2017
Duncan Solutions	Yes	Contactless.	2.2.60	Approved	1.3	11/24/2016	12	2016	11/24/2019	12/12/2016
Equinox Payments	No	LS300s	AX_12_1.0.07_1	Approved	1.1	12/12/2016	12	2016	12/12/2019	12/12/2016
Equinox Payments	No	LS400	AX_12_1.0.07_1	Approved	1.1	3/6/2017	1	2017	3/6/2020	1/4/2017
Equinox Payments	No	LS200s	AX_12_1.0.07_1	Approved	1.11	4/23/2017	2	2017	4/23/2020	2/6/2017
Equinox Payments	Yes	Apollo	AX_12_1.0.06_a	Approved	1.9	3/25/2016	3	2016	3/25/2018	20/11/2017
Ezetap Mobile Solutions Pte. Ltd.	Yes	Ezetap V3	2.2.62	Approved	1.13	12/21/2016	1	2017	12/21/2019	1/4/2017
FEIG ELECTRONIC GmbH	Yes	cVEND plug	v2.0.0	Approved	1.3	2/2/2016	2	2016	2/2/2019	2/8/2016
FLIGHT SYSTEM CONSULTING Inc.	Yes	Incredit Premium	V1.2.5	Approved	1.3	8/26/2016	9	2016	8/26/2019	9/14/2016
Flypos S.L.	Yes	Flypos ID38	2.2.50	Approved	1.3	3/23/2016	3	2016	3/23/2019	3/31/2016
Fujian LANDI Commercial Equipment Co. Ltd	Yes	APOS A8	01-01	Approved	1.3	8/11/2016	8	2016	8/11/2019	8/26/2016
Fujian LANDI Commercial Equipment Co. Ltd	Yes	ES20	17.2.13	Approved	1.4.6	4/13/2017	5	2017	4/12/2020	5/8/2017
Fujian LANDI Commercial Equipment Co. Ltd	Yes	ES30+S160	17.2.13	Approved	1.4.6	3/22/2017	3	2017	3/21/2020	3/28/2017
Fujian LANDI Commercial Equipment Co. Ltd	Yes	E830	01-01	Approved	1.3	9/1/2016	9	2016	9/1/2019	9/7/2016
Fujian LANDI Commercial Equipment Co. Ltd	Yes	E830+S160	01-01	Approved	1.4.6	12/30/2016	2	2017	12/30/2019	2/9/2017
Fujian LANDI Commercial Equipment Co. Ltd	Yes	E850	01-01	Approved	1.3	9/1/2016	9	2016	9/1/2019	9/7/2016
Fujian Newland Payment Technology Co.,Ltd	Yes	Sp50	Expresspay3.1-2.1.3	Approved	1.4.6	11/25/2016	12	2016	11/25/2019	12/12/2016
Fujian Newland Payment Technology Co.,Ltd	No	Sp600	Expresspay3.1-2.1.3	Approved	1.4.6	11/25/2016	2	2017	11/25/2019	2/6/2017
Fujian Newland Payment Technology Co.,Ltd	No	Sp60	Expresspay3.1-2.1.3	Approved	1.4.6	11/25/2016	4	2017	11/24/2019	4/10/2017
Fujian Newland Payment Technology Co.,Ltd.	No	ME30S	Expresspay3.1-2.1.3	Approved	1.4.6	12/9/2016	1	2017	12/9/2019	1/4/2017
Fujian	Yes	AECR10	01-01	Approved	1.4.6	9/28/2017	9	2017	9/28/2020	05/10/2017
GERTEC BRASIL LTDA	Yes	MP20	CBM-EMVCL-AEP v1.0.0	Approved	1.13	4/22/2016	4	2016	4/22/2019	4/27/2016
GERTEC BRASIL LTDA	Yes	PINPAD Criptografado PPC-930	CBM-EMVCL-AEP v1.0.0	Approved	1.1	12/19/2016	9	2016	12/19/2019	9/1/2016
GERTEC BRASIL LTDA	Yes	PPC930	1.0.0	Approved		11/12/2016	9	2016	11/12/2018	9/1/2016
Gilbarco Veeder-Root	Yes	Flexpay Contactless Reader	03.00.01	Approved	1.3	9/23/2015	10	2015	9/23/2018	10/5/2015
Globalcom Engineering SPA	Yes	BV1000CL	EXP_V3.0	Approved	1.3	12/23/2017	2	2017	12/23/2020	2/9/2017
ID Tech	Yes	Kiosk III v1.00	v1.00	Approved	1.3	12/4/2016	9	2016	12/4/2019	9/5/2016
ID Tech	Yes	UniPay III	Amex ExpressPay 3.0, v1.00	Approved	1.3	12/24/2015	1	2016	12/24/2018	1/26/2016
ID Tech	Yes	Vendi V1.00	Amex ExpressPay 3.0, v1.00	Approved	1.3	1/23/2017	2	2015	1/23/2020	2/2/2015
Ingenico	Yes	Desk/3200	8460360400	Approved	N/A	9/3/2015	1	2016	9/3/2018	1/27/2016
Ingenico	Yes	Desk/3200	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	Desk/3500	8460360400	Approved	N/A	9/3/2015	1	2016	9/3/2018	1/27/2016
Ingenico	Yes	Desk/3500	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	Desk/5000	8460360400	Approved		9/3/2015	9	2015	9/3/2018	9/8/2015
Ingenico	Yes	Desk/5000	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	ICMP	8442970308	Approved		9/25/2015	9	2015	9/25/2018	9/2/2015
Ingenico	Yes	ICMP CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	ICMP-CL2	8442970308	Approved	N/A	11/15/2016	10	2016	11/15/2019	10/21/2016
Ingenico	Yes	ICT220-CL3	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	ICT220-CL3	8442970603	Approved	1.4.6	11/21/2016	12	2016	11/21/2019	12/7/2016
Ingenico	Yes	ICT250-CL3	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	ICT250-CL3	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	ICT2xx	8442970308	Approved		9/29/2016	8	2016	9/29/2019	8/26/2016
Ingenico	Yes	IDE280	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	IDE280	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	IPP220-CL2	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	IPP220-CL2 and Telium terminal	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	IPP220-CL2 and Telium Tetra terminal	8460360400	Approved		9/3/2015	8	2016	9/3/2018	8/26/2016
Ingenico	Yes	IPP220-CL2 and Telium Tetra terminal	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	IPP280-CL2 and Telium Terminal	8442970308	Approved	N/A	11/15/2016	10	2015	11/15/2017	10/21/2015
Ingenico	Yes	IPP280-CL2 and Telium Terminal	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	IPP280-CL2 and Telium terminal	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	IPP280-CL2 and Telium Tetra terminal	8460360400	Approved		9/3/2015	8	2016	9/3/2018	8/26/2016
Ingenico	Yes	IPP280-CL2 and Telium Tetra terminal	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	IPP310 onboard and Telium terminal	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	IPP310 onboard and Telium terminal	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	IPP310 onboard and Telium Tetra terminal	8460360400	Approved	1.3	9/3/2015	7	2016	9/3/2018	7/28/2016
Ingenico	Yes	IPP310 onboard and Telium Tetra terminal	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	IPP310-CL2 and Telium Tetra terminal	8460360400	Approved	1.13	9/3/2015	10	2016	9/3/2018	10/4/2016
Ingenico	Yes	IPP310-CL2 and Telium Tetra terminal	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017



Ingenico	Yes	iPP315 onboard and Telium terminal	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iPP315 onboard and Telium terminal	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iPP315 onboard and Telium Tetra terminal	8460360400	Approved	1.3	9/3/2015	7	2016	9/3/2018	7/28/2016
Ingenico	Yes	iPP315 onboard and Telium Tetra terminal	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	iPP320 Onboard (Intelligent)	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/20/2019	2/15/2017
Ingenico	Yes	iPP320 onboard	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iPP320 onboard	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iPP320-CL2	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iPP320-CL2	8442970603	Approved	1.4.6	11/21/2016	12	2016	11/21/2019	12/12/2016
Ingenico	Yes	iPP320-CL2 / iPP310-CL2 (transparent)	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/20/2019	2/15/2017
Ingenico	Yes	iPP320-CL2 / iPP310-CL2 and Telium terminal	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iPP320-CL2 / iPP310-CL2 and Telium terminal	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iPP350 CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iPP350 CL2 (transparent)	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/20/2019	2/15/2017
Ingenico	Yes	iPP350 onboard	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iPP350 onboard	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iPP350-CL2	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iPP350-CL2 and Telium terminal	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iPP350-CL2 and Telium terminal	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iPP3xx	8442970308	Approved		9/29/2016	8	2016	9/29/2019	8/26/2016
Ingenico	Yes	iPP3xx	8442970306	Approved		6/25/2016	1	2016	6/25/2019	1/26/2016
Ingenico	Yes	iPP480	8442970308	Approved		4/26/2015	4	2015	4/26/2018	4/26/2015
Ingenico	Yes	iPP480-CL2	8442970308	Approved		11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iPP480-CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iSC250 half-CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iSC250 Onboard CL1	8442970603	Approved	1.4.6	11/21/2016	5	2017	11/20/2019	5/4/2017
Ingenico	Yes	iSC250 Onboard CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/20/2019	2/15/2017
Ingenico	Yes	iSC250 onboard-CL2	8442970308	Approved	N/A	11/15/2016	10	2016	11/15/2019	10/21/2016
Ingenico	Yes	iSC250 onboard-CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iSC250-Half-CL2	8442970308	Approved		11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iSC480 external-CL2	8442970308	Approved	1.13	11/15/2016	10	2016	11/15/2019	10/4/2016
Ingenico	Yes	iSC480 external-CL2	8442970603	Approved	1.4.6	11/21/2016	12	2016	11/21/2019	12/12/2016
Ingenico	Yes	iSC480 internal CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iSC480 internal-CL2	8442970308	Approved	N/A	11/15/2016	10	2016	11/15/2019	10/21/2016
Ingenico	Yes	iSMP3	8442970308	Approved	1.3	11/15/2014	10	2015	11/15/2017	10/5/2015
Ingenico	Yes	iSMP3	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iSMP3	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iSMP4	8442970308	Approved	1.3	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iSMP4	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iSMP-CL2	8442970308	Approved	1.3	11/15/2014	10	2015	11/15/2017	10/12/2015
Ingenico	Yes	iSMP-CL2	8442970308	Approved	1.3	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iSMP-CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iUC150B and Telium Terminal	8442970308	Approved	1.3	11/15/2014	10	2015	11/15/2017	10/5/2015
Ingenico	Yes	iUC150B and Telium Terminal	8442970308	Approved	1.3	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iUC150B and Telium Terminal	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iUC150-CL2	8442970308	Approved	N/A	11/15/2016	10	2016	11/15/2019	10/4/2016
Ingenico	Yes	iUC150-CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iUC150-CL2 and Telium Terminal	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iUC150-CL2 and Telium Terminal	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iUC160B	8442970308	Approved	1.3	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iUC160B	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iUC180	8442970308	Approved		9/29/2016	8	2016	9/29/2019	8/26/2016
Ingenico	Yes	iUC180B	8442970308	Approved		2/1/2016	1	2016	2/1/2019	1/26/2016
Ingenico	Yes	iUC180B	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iUC180B-CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iUC250 and Telium Terminal	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iUC250 and Telium Terminal	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iUC280	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iUC285	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iUC285	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iWB220 CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iWB220-CL2	8442970308	Approved	N/A	11/15/2016	10	2016	11/15/2019	10/21/2016
Ingenico	Yes	iWB250 CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iWB250-CL2	8442970308	Approved	N/A	11/15/2016	10	2016	11/15/2019	10/21/2016
Ingenico	Yes	iWB2xx	8442970308	Approved		9/13/2015	9	2015	9/13/2018	9/2/2015
Ingenico	Yes	iWE280	8442970308	Approved		9/29/2016	8	2016	9/29/2019	8/26/2016
Ingenico	Yes	iWE280 CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iWE280-CL2	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iWL220 CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iWL220-CL2	8442970308	Approved		11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iWL250 CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iWL250-CL2	8442970308	Approved		11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iWL280 CL2	8442970603	Approved	1.4.6	11/21/2016	2	2017	11/21/2019	2/3/2017
Ingenico	Yes	iWL280-CL2	8442970308	Approved	N/A	11/15/2014	11	2015	11/15/2017	11/18/2015
Ingenico	Yes	iWL280-CL2	8442970308	Approved	N/A	11/15/2016	9	2016	11/15/2019	9/20/2016
Ingenico	Yes	iWL2xx	8442970308	Approved	1.13	11/15/2016	11/15/2016	#####	11/15/2019	10/4/2016
Ingenico	Yes	iWL350	8442970308	Approved		9/29/2016	8	2016	9/29/2019	8/26/2016
Ingenico	Yes	Lane/5000	8460360400	Approved		9/3/2015	10	2015	9/3/2018	10/7/2015
Ingenico	Yes	Lane/5000	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	Lane/7000	8460360400	Approved		9/3/2015	8	2016	9/3/2018	8/26/2016
Ingenico	Yes	Lane/8000	2047205060800	Approved	1.4.6	12/20/2016	2	2017	11/19/2019	2/28/2017
Ingenico	Yes	Link/2500	8460360400	Approved	N/A	9/3/2015	10	2016	9/3/2018	10/21/2016
Ingenico	Yes	Link/2500	2047205060800	Approved	1.4.6	12/20/2016	2	2017	12/20/2019	2/3/2017
Ingenico	Yes	ML30	8442970308	Approved		12/9/2015	9	2015	12/9/2018	9/2/2015
Ingenico	Yes	Move/2500	8460360400	Approved	N/A	9/3/2015	1	2016	9/3/2018	1/26/2016
Ingenico	Yes	Move/2500	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	Move/2500	8460360400	Approved	N/A	9/3/2015	12	2015	9/3/2018	12/8/2015
Ingenico	Yes	Move/3500	2047205060800	Approved	1.4.6	12/20/2016	1	2017	12/20/2019	1/30/2017
Ingenico	Yes	Move/5000	8460360400	Approved		9/3/2015	9	2015	9/3/2018	9/28/2015
Ingenico	Yes	Move/5000	2047205060800	Approved	1.4.6	12/20/2016	2	2017	12/20/2019	2/3/2017
Ingenico	Yes	APOS A8	01-01	Approved	1.3	11/8/2016	11	2016	11/8/2019	20/10/2017
Ingenico	Yes	Desk/5000 CL2	2047205060800	Approved	1.4.6	12/20/2016	12	2016	12/20/2019	28/11/2017
Ingenico	Yes	Desk/3500 CL2	2047205060800	Approved	1.4.6	12/20/2016	12	2016	12/20/2019	29/11/2017

Intelligent Data S.L.	Yes	SMARTLOTTERY ID37	Version 2.2.49	Approved	1.3	2/12/2016	2	2016	2/12/2019	2/19/2016
Invenco	Yes	GG OPT	01.02.0006	Approved	1.4.6	5/24/2017	5	2017	5/23/2020	5/30/2017
Invenco	Yes	GT UPC	01.02.0007	Approved	1.4.6	5/4/2017	5	2017	5/3/2020	5/8/2017
KOREA INFORMATION & COMMUNICATIONS CO.,LTD.	Yes	P-763	1.0	Approved	1.4.6	6/1/2017	6	2017	5/31/2020	6/1/2017
MagTek, Inc.	Yes	DynaPro	Version A1	Approved	N/A	9/13/2016			9/13/2019	9/20/2016
MagTek, Inc.	Yes	DynaPro	Version A01	Approved	1.3	1/22/2016	2	2016	1/22/2019	2/8/2016
MagTek, Inc.	Yes	DynaPro	Version A01	Approved	1.3	9/23/2015	9	2015	9/23/2018	9/30/2015
MagTek, Inc.	Yes	Dynasty	Expresspay 3.1	Approved	1.4.6	3/9/2017	3	2017	3/8/2020	3/14/2017
MagTek, Inc.	Yes	kDynamo for iPad air	Expresspay 3.1	Approved		3/9/2017	7	2017	3/8/2020	7/11/2017
MagTek, Inc.	Yes	kDynamo for iPad mini	Expresspay 3.1	Approved		3/9/2017	7	2017	3/8/2020	7/11/2017
MagTek, Inc.	Yes	DynaPro Go 1.0	100004254 Ver A0	Approved	1.4.6	11/9/2017	11	2017	11/9/2020	27/11/2017
Miura Systems Limited	Yes	M007	M000-EMVL2K4-V1-5	Approved	1.3	10/30/2015	5	2016	10/30/2018	5/20/2016
Miura Systems Limited	Yes	M010 Version 2	M000-EMVL2K4-V1-5	Approved	1.3	10/30/2015	12	2015	10/30/2018	12/1/2015
NBS Payment Solutions	No	NOIRE 510	libEMV_L2_LIB_CL_AX_n.so.1.0.07	Approved		9/9/2016	8	2016	9/9/2019	8/26/2016
On Track Innovations Ltd	Yes	Saturn 6700 UNO	03.00.01	Approved	1.3	8/19/2015	8	2015	8/19/2018	8/27/2015
OTI	Yes	Summ 5500	03.00.00	Approved		7/14/2016	4	2016	7/14/2018	4/27/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	A920	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	3/23/2017	3	2017	3/22/2020	3/20/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	D180	A AE LIB v504_203	Approved	1.3	1/18/2016	1	2016	1/18/2019	1/26/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	D180	A ENTRY LIB v551, A AE LIB v250	Approved	1.4.6	6/27/2017	7	2017	6/26/2020	7/10/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	D200 Version A	S2FM Prolin AE LIB v503_201	Approved	1.3	4/17/2017	2	2017	4/17/2019	2/6/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	D210 version A	RSFM SF AE LIB v503_201	Approved	1.3	4/14/2017	2	2017	4/14/2019	2/6/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	D220	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	10/14/2016	3	2017	10/13/2019	3/1/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	Px5, Version A	S2FM Prolin AE LIB v503_201	Approved	1.3	5/13/2017	2	2017	5/13/2019	2/6/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	Px7 Version A	S2FM Prolin AE LIB v503_201	Approved	1.3	4/30/2017	2	2017	4/30/2019	2/6/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	G80	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	10/14/2016	10	2016	10/14/2019	10/21/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	R50	RSFM SF AE LIB v503_201	Approved	1.3	2/16/2016	2	2016	2/16/2019	2/19/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S200	RSFM SF AE LIB v503_201	Approved	1.3	7/30/2015	8	2015	7/30/2018	8/21/2015
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S300	S2FM Prolin AE LIB v503_201	Approved		4/8/2016	1	2016	4/8/2019	1/26/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S300	RSFM SF AE LIB v503_201	Approved	1.3	2/3/2017	12	2016	2/3/2020	12/12/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S500	RSFM SF AE LIB v503_201	Approved	1.3	12/15/2016	9	2016	12/15/2019	9/14/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S80	RSFM SF AE LIB v503_201	Approved		3/17/2016	1	2016	3/17/2019	1/26/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S800	S2FM Prolin AE LIB Version 503_201	Approved		3/31/2016	1	2016	3/31/2019	1/26/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S90	RSFM SF AE LIB v503_201	Approved		3/25/2016	1	2016	3/25/2019	1/26/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S900	S2FM Prolin AE LIB v503_201	Approved		4/3/2016	1	2016	4/3/2019	1/26/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S920	S2FM Prolin AE LIB v503_201	Approved	1.3	10/30/2015	11	2015	10/30/2018	11/9/2015
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	S920	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	10/14/2016	10	2016	10/14/2019	10/21/2016
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	A920	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	8/8/2017	8	2017	8/7/2020	8/9/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	Q20	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	10/14/2016	10	2016	10/14/2019	29/09/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	D200	CENTRY LIB v551, C AE LIB v250	Approved	1.4.6	9/8/2017	9	2017	9/8/2020	02/10/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	A930	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	8/8/2017	8	2017	8/8/2020	25/10/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	SP200	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	3/3/2017	3	2017	3/3/2020	10/11/2017
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	A80	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	8/8/2017	8	2017	8/8/2020	08/01/2018
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	PK7A	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	3/23/2017	3	2017	3/23/2020	12/01/2018
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	IM700	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	3/23/2017	3	2017	3/23/2020	12/01/2018
PAX Computer Technology (Shenzhen) Co., Ltd.	Yes	C80	F ENTRY LIB v550, F AE LIB v250	Approved	1.4.6	3/23/2017	3	2017	3/23/2020	15/01/2018
PERITO S.A. PERIFÉRICOS PARA AUTOMAÇÃO	Yes	VELOH	AXP v3.0.0	Approved	1.3	12/1/2016	12	2016	12/1/2019	12/1/2016
Poynt Co	Yes	Poynt Smart Payment Terminal v1.0	Amex Kernel, Version 2.2.53	Approved	1.3	3/2/2016	3	2016	3/2/2019	3/17/2016
ROAM Data, Inc.	Yes	Moby/BS00	03-01	Approved	1.4.6	4/26/2017	4	2017	4/25/2020	5/8/2017
ROAM Data, Inc.	Yes	RP457c	01-01	Approved		5/4/2016	5	2016	5/4/2019	5/17/2016
ROAM Data, Inc.	Yes	RP757c	01-01	Approved	1.3	1/12/2016	1	2016	1/12/2019	1/26/2016
SCSpro Co.,Ltd	Yes	SPAY-6000 Version 1.0	1.0	Approved	1.4.6	12/1/2016	12	2016	12/1/2019	12/7/2016
Shenzhen Xinguodu Technology Co.Ltd	Yes	G3	XGD Expresspay L2 V3.1	Approved	1.4.6	12/21/2016	1	2017	12/21/2019	1/4/2017
Shenzhen Xinguodu Technology Co.Ltd	Yes	G810	XGD Expresspay L2 V3.1	Approved	1.4.6	12/30/2016	2	2017	12/30/2019	2/9/2017
Shenzhen Xinguodu Technology Co.Ltd	Yes	G870	XGD Expresspay L2 V3.1	Approved	1.4.6	10/7/2016	10	2016	10/7/2019	10/24/2016
Shenzhen Xinguodu Technology Co.Ltd	Yes	T2	XGD Expresspay L2 V3.1	Approved	1.4.6	3/13/2017	3	2017	3/12/2020	3/20/2017
Shenzhen Xinguodu Technology Co.Ltd	Yes	N5	XGD Expresspay L2 V3.1	Approved	1.4.6	8/22/2017	8	2017	8/21/2020	9/14/2017
Shenzhen Xinguodu Technology Co.Ltd	Yes	K206	XGD Expresspay L2 v3.1	Approved	1.4.6	11/13/2017	10	2017	11/13/2020	03/11/2017
Spectra Technologies Holding Co. Ltd	Yes	SR300	SR300 v1.00	Approved		12/20/2015	3	2016	12/20/2018	3/4/2016
Spectra Technologies Holding Co. Ltd	Yes	T300	v1.00	Approved	1.4.6	4/21/2017	4	2017	4/20/2020	5/8/2017
Spire	Yes	SPc5	expresspay3.0-Version 1.1.3	Approved	1.3	1/8/2016	7	2016	1/8/2019	7/6/2016
Spire	Yes	SPc50	Expresspay 3.0 Version 1.1.3	Approved		2/5/2016	3	2016	2/5/2019	3/4/2016
Spire	Yes	SPg7	expresspay3.0-Version 1.1.3	Approved		1/8/2016	3	2016	1/8/2019	3/4/2016
Spire	Yes	SPp10	expresspay3.0-V1.1.3	Approved		2/14/2016	3	2016	2/14/2019	3/4/2016
Spire	Yes	SPp30	Expresspay 3.0 Version 1.1.3	Approved		2/28/2016	3	2016	2/28/2019	3/4/2016
Spire	Yes	SPw60	expresspay3.0-V1.1.3	Approved		1/8/2016	3	2016	1/8/2019	3/4/2016
Spire	Yes	SPw70	expresspay3.0-Version 1.1.3	Approved		1/8/2016	3	2016	1/8/2019	3/4/2016
Spire Payments	Yes	SPc5	expresspay3.0-Version 1.1.3	Approved	1.3	12/15/2017	12	2017	12/15/2020	15/12/2017
Spire Payments	Yes	SPg7	expresspay3.0-Version 1.1.3	Approved	1.3	12/15/2017	12	2017	12/15/2020	15/12/2017
Square Inc	Yes	Square Reader S8	Kernel04	Approved	1.3	5/24/2016	6	2016	5/24/2019	6/17/2016
Square Inc	Yes	Square Reader ver. S6	Kernel04	Approved	1.3	10/6/2015	10	2015	10/6/2018	10/12/2015
Square Inc	Yes	Square Register v1.0	Kernel04	Approved	1.3	10/25/2016	11	2016	10/25/2019	11/11/2016
SumUp Payments Limited	Yes	AIR1xxx	CL AmEx 1.0.5.4	Approved	1.13	9/9/2016	1	2017	9/9/2019	1/4/2017
SumUp Payments Limited	Yes	SumUp Air	CL AmEx 1.0.5.4	Approved	1.13	9/9/2016	9	2016	9/9/2019	9/26/2016
SymLink Corporation	Yes	AS350 Pinpad Terminal	V3.1	Approved	1.4.6	8/21/2017	8	2017	8/20/2020	8/29/2017
Thales Communications & Security	Yes	OR500 - EMV KIT GATE Version 00	v2.0.0 (AXP app)	Approved	1.3	1/25/2016	2	2016	1/25/2019	2/8/2016
Thales Communications & Security	Yes	OR500 - EMV KIT Parking	v2.0.0	Approved	1.3	4/6/2017	5	2017	4/24/2019	5/14/2017
Thales Communications & Security	Yes	PCD-BV600	v2.0.0	Approved	1.3	4/6/2017	5	2017	4/24/2019	5/4/2017
Uniform Industrial Corporation	Yes	B28E011	B28E011	Approved		6/25/2016	3	2016	6/25/2019	3/17/2016
Uniform Industrial Corporation	Yes	PP190	190EP011	Approved		3/25/2016	1	2016	3/25/2019	1/26/2016
Uniform Industrial Corporation	Yes	PP791 Version A	PP791_CL_EXPRESSPAY_KERNEL ; Version 1.0	Approved	1.3	1/30/2017	2	2015	1/30/2020	2/9/2015
Uniform Industrial Corporation	Yes	TS890	TS890_CL_EXPRESSPAY;Version 1.0	Approved	1.3	12/2/2015	12	2015	12/2/2018	12/15/2015
Uniform Industrial Corporation	Yes	UIC680 Version B	8442970309	Approved	N/A	4/21/2016	3	2016	4/21/2019	3/17/2016
Vanstone Electronic	Yes	V70	V2.01	Approved	1.4.6	11/22/2016	12	2016	11/22/2019	12/12/2016
Vanstone Electronic	Yes	A90	AMEX LIB 2.20	Approved	1.4.6	11/24/2017	11	2017	11/24/2020	04/12/2017
VeriFone	Yes	e210	CLAMEX 03.03.04	Approved	1.13	8/14/2015	9	2015	8/14/2018	9/28/2015
VeriFone	Yes	e255	CLAMEX 03.03.04	Approved	1.13	8/14/2015	9	2015	8/14/2018	9/28/2015
VeriFone	Yes	e255, Version A	CLAMEX 03.03.04	Approved	1.13	8/13/2015	9	2015	8/13/2018	9/3/2015
VeriFone	Yes	e315	CLAMEX 03.03.04	Approved	1.13	8/14/2015	9	2015	8/14/2018	9/28/2015
VeriFone	Yes	e315M	CLAMEX 03.03.04	Approved	1.13	8/14/2015	9	2015	8/14/2018	9/28/2015
VeriFone	Yes	e335	CLAMEX 03.03.04	Approved	1.13	8/14/2015	9	2015	8/14/2018	9/28/2015
VeriFone	Yes	e355	CLAMEX 03.03.04	Approved	1.13	8/14/2015	9	2015	8/14/2018	9/28/2015
VeriFone	Yes	M400	AK2.0.5r	Approved	1.4.6	3/22/2017	3	2017	3/21/2020	3/20/2017
VeriFone	Yes	Mx915	CLAMEX 04.03.04	Approved	1.13	8/19/2015	8	2015	8/19/2018	8/21/2015

Verifone	Yes	Mx915	CLAMEX 04.03.04	Approved	1.1.3	8/19/2015	6	2017	8/18/2018	6/7/2017
Verifone	Yes	MX925	AK2.0.5i	Approved	v1.4.6_Bulletin_9	4/5/2016	4	2016	4/5/2019	4/18/2016
Verifone	Yes	MX925	CLAMEX 04.03.04	Approved	1.1.3	8/19/2015	11	2015	8/19/2018	11/12/2015
Verifone	Yes	Optimum M5	CLAMEX 03.03.04	Approved	1.1.3	8/13/2015	10	2015	8/13/2018	10/23/2015
Verifone	Yes	Optimum T5	CLAMEX 03.03.04	Approved	1.1.3	8/13/2015	10	2015	8/13/2018	10/23/2015
Verifone	Yes	P400	AK2.0.4r	Approved	1.4.6	1/18/2016	1	2016	1/18/2019	1/20/2016
Verifone	Yes	P400	AK2.0.5r	Approved	v1.4.6_Bulletin_9	3/22/2016	3	2016	3/22/2019	3/23/2016
Verifone	Yes	PP1000se	CLAMEX 01.03.04	Approved	1.1.3	8/26/2015	8	2015	8/26/2018	8/27/2015
Verifone	Yes	PP1000se v3	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	9	2015	8/14/2018	9/28/2015
Verifone	Yes	QX700	CLAMEX 01.03.04	Approved	N/A	8/26/2015	11	2015	8/26/2018	11/18/2015
Verifone	Yes	UX300 with UX400	CLAMEX 04.03.04	Approved	1.1.3	8/19/2015	11	2015	8/19/2018	11/12/2015
Verifone	Yes	UX300 with UX400	AK2.0.5i	Approved	1.4.6	11/21/2016	11	2016	11/21/2019	11/22/2016
Verifone	Yes	UX300 with UX400	AK2.0.5i	Approved	1.4.6	12/14/2016	1	2017	12/14/2019	1/20/2017
Verifone	Yes	UX301 with UX401 FMNT	AK2.0.5i	Approved	1.4.6	7/14/2017	7	2017	7/13/2020	7/24/2017
Verifone	Yes	UX301 with UX401, Ver.A	CLAMEX 04.03.04	Approved	1.1.3	8/19/2015	9	2015	8/19/2018	9/2/2015
Verifone	Yes	UX410	AK2.0.5i	Approved	1.4.6	8/16/2016	8	2016	8/16/2019	8/25/2016
Verifone	Yes	V200c	AK2.0.3r	Approved	1.4.6	11/13/2015	11	2015	11/13/2018	11/18/2015
Verifone	Yes	Vx520	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	9	2015	8/14/2018	9/28/2015
Verifone	Yes	Vx520C	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	9	2015	8/14/2018	9/28/2015
Verifone	Yes	Vx675	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	9	2015	8/14/2018	9/28/2015
Verifone	Yes	Vx675	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	12	2016	8/8/2019	12/12/2016
Verifone	Yes	Vx675	AK2.0.5i	Approved	1.4.6	4/18/2017	5	2017	4/17/2020	5/8/2017
Verifone	Yes	Vx680	CLAMEX 03.03.04	Approved	1.1.3	8/13/2015	8	2015	8/13/2018	8/20/2015
Verifone	Yes	Vx685	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	9	2015	8/14/2018	9/28/2015
Verifone	Yes	Vx685, Version A	CLAMEX 03.03.04	Approved	1.1.3	8/13/2015	8	2016	8/13/2018	8/26/2016
Verifone	Yes	Vx690	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	9	2015	8/14/2018	9/28/2015
Verifone	Yes	Vx805	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	9	2015	8/14/2018	9/28/2015
Verifone	Yes	Vx805	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	12	2016	8/8/2019	12/12/2016
Verifone	Yes	VX805, Version A	CLAMEX 03.03.04	Approved	1.1.3	8/13/2015	8	2016	8/13/2018	8/26/2016
Verifone	Yes	Vx820	CLAMEX 03.03.04	Approved	1.1.3	8/13/2015	8	2015	8/13/2018	8/20/2015
Verifone	Yes	Vx820	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	9	2015	8/14/2018	9/28/2015
Verifone	Yes	Vx820	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	9	2016	8/8/2019	9/5/2016
Verifone	Yes	Vx820	AK2.0.5i	Approved	1.4.6	4/21/2017	5	2017	4/20/2020	5/8/2017
Verifone	Yes	Vx825	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	9	2015	8/14/2018	9/28/2015
Verifone	Yes	X10	AK2.0.5r	Approved	1.4.6	8/16/2016	8	2016	8/16/2019	8/25/2016
Verifone	Yes	x355	AK2.0.5v	Approved	1.4.6	9/10/2017	9	2017	9/10/2020	9/13/2017
Verifone	Yes	Magic M-4	AK2.0.5i	Approved	1.4.6	9/15/2017	8	2017	9/15/2020	29/09/2017
Verifone	Yes	Magic X-4	AK2.0.5i	Approved	1.4.6	10/9/2017	10	2017	10/9/2020	11/10/2017
Verifone	Yes	MX915	CLAMEX 04.04.00	Approved	1.4.6	10/6/2017	10	2017	10/6/2020	20/10/2017
Verifone	Yes	MX915	CLAMEX 04.04.00	Approved	1.4.6	10/6/2017	10	2017	10/6/2020	31/10/2017
Verifone	Yes	MX925	CLAMEX 04.04.00	Approved	1.4.6	10/6/2017	10	2017	10/6/2020	31/10/2017
Verifone	Yes	UX301 with 401 external Antenna	CLAMEX 04.04.00	Approved	1.4.6	10/6/2017	10	2017	10/6/2020	31/10/2017
Verifone	Yes	Magic M-4	AK2.0.5i	Approved	1.4.6	4/18/2017	4	2017	4/18/2020	20/11/2017
Verifone	Yes	VX 675	AK2.0.5i	Approved	1.4.6	9/15/2017	9	2017	9/15/2020	20/11/2017
Verifone	Yes	V400C	AK2.0.5r	Approved	1.4.6	12/8/2017	12	2017	12/8/2020	11/12/2017
Verifone	Yes	MX925	CLAMEX 04.03.04	Approved	1.3	8/19/2015	8	2015	8/19/2018	14/2/2017
Verifone	Yes	C680	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	e255	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	e265	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	e315	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	e315M	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	e335	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	e355	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	P200	AK2.0.5r	Approved	v1.4.6_Bulletin_9	2/3/2016	2	2016	2/3/2019	2/10/2016
Verifone	Yes	V200c	AK2.0.5r	Approved	v1.4.6_Bulletin_9	3/23/2016	3	2016	3/23/2019	3/31/2016
Verifone	Yes	V240m	AK2.0.5r	Approved	1.4.6	2/8/2017	2	2017	2/8/2020	2/9/2017
Verifone	Yes	V400m	AK2.0.5r	Approved	1.4.6	1/11/2017	2	2017	1/11/2020	1/2/2017
Verifone	Yes	Vx520	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	Vx520c	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	Vx680	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	Vx685	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	Vx690	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	Vx820	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	Vx825	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	C680, Version A	CLAMEX 03.03.04	Approved	1.1.3	8/14/2015	10	2015	8/14/2018	10/8/2015
Verifone	Yes	HS000	AK2.0.3i	Approved	1.4.6	11/12/2015	11	2015	11/12/2018	11/13/2015
Verifone	Yes	HS000	AK2.0.5i	Approved	1.4.6	10/26/2016	11	2016	10/26/2019	11/3/2016
Verifone	Yes	MX8Series CR3	CLAMEX 01.03.04	Approved	N/A	8/26/2015	11	2015	8/26/2018	11/18/2015
Verifone	Yes	PP1000se v3	CLAMEX 03.04.00	Approved	1.4.6	8/8/2016	2	2017	8/8/2019	2/6/2017
Verifone	Yes	V205	AK2.0.5r	Approved	1.4.6	3/21/2017	3	2017	3/20/2020	3/20/2017
Verifone	Yes	Vx520	AK2.0.5i	Approved	1.4.6	4/25/2017	5	2017	4/24/2020	5/8/2017
Verifone	Yes	MX925	CLAMEX 04.03.04	Approved	1.3.1	8/14/2017	8	2017	8/18/2018	8/14/2017
Worldline s.a./n.v.	No	YOMOVA	xpEng 01.00.02	Approved	1.3	1/12/2016	2	2016	1/12/2019	2/8/2016
XAC Automation Corp	Yes	xAPT-103P	0000A02	Approved	N/A	12/20/2015	11	2015	12/20/2018	11/13/2015
XAC Automation Corp	Yes	xCL Series	0A03	Approved	1.3	3/22/2016	4	2016	3/22/2019	4/18/2016
XAC Automation Corp	Yes	xCE-25 Version C01	A03	Approved	1.3	3/3/2017	1	2017	3/3/2020	3/4/2017
XAC Automation Corp	Yes	xCL Terminal	0A03	Approved	1.3	6/27/2016	7	2016	6/27/2019	7/6/2016
XAC Automation Corp	Yes	xNFC-150/D version C01	0A03	Approved	1.3	3/16/2016	4	2016	3/16/2019	4/4/2016
YouTransactor	Yes	SK20	libXPressPay 1.1.0e	Approved	1.3	2/18/2016	3	2016	2/18/2019	3/17/2016
YouTransactor	Yes	uCube NFC	libXPressPay 1.2.4	Approved	1.3	3/31/2016	4	2016	3/31/2019	4/18/2016
Ziosk	Yes	XpressPay v3.0.0	XpressPay v3.0.0	Approved	1.3	6/21/2016	7	2016	6/21/2019	7/6/2016
Equinox Payments	Yes	Lume 6200M	AX_L2_1.0.13_p	Approved	1.4.6	5/17/2017	5	2017	5/17/2020	24/01/2018
Datex Ltd	Yes	BluePad-5000	CL AmEx 2.2.39	Approved	1.4.6	1/15/2018	1	2018	1/15/2020	01/02/2018
Ingenico	Yes	Move500F	2047205060800	Approved	1.4.6	12/20/2016	12	2016	10/20/2019	09/02/2018
Ingenico	Yes	IWL220-CL3	8442970603	Approved	1.4.6	11/21/2016	11	2016	11/21/2019	27/02/2018
Ingenico	Yes	IWL250-CL3	8442970608	Approved	1.3	11/16/2016	11	2016	11/16/2019	27/02/2018
Castles Technology Co., Ltd.	Yes	Saturn 1000	CBM-EMVCL-AEP 1.0.1	Approved	1.4.6	4/13/2017	4	2017	4/13/2020	27/02/2018
Spire Payments	Yes	SPu90P	expresspay3.0-Verison 1.1.3	Approved	1.3	12/15/2017	12	2017	12/15/2020	28/02/2018
Ingenico	Yes	Lane 3000	2047205060800	Approved	1.4.6	12/20/2016	12	2016	12/20/2019	28/02/2018
Castles Technology Co., Ltd.	Yes	Vega3000	CBM-EMVCL-AEP v1.0.1	Approved	1.4.6	4/13/2017	4	2017	4/13/2020	13/04/2017



Test Lab	EMVCo L1 Approval	L1 Approval date	L2 Approval Number	Approval to Spec version	Report	LoA	Waivers	Family Approval	Renewal	Primary L2 Approval Number
N/A	Approved		300.113.FIME.AMP.AMP9000.160718-F	ExpressPay 3.0	Report	LoA	No	Yes	No	300.113.FIME.AMP.AMP7000V12.160718
FIME	Approved	8/15/2013	300.113.FIME.AMP.AMP7000V12.160718	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
N/A	Approved		300.113.FIME.AMP.AMP9000.160718-F	ExpressPay 3.0	Report	LoA	No	Yes	No	300.113.FIME.AMP.AMP7000V12.160718
FIME	Approved	8/28/2014	300.FIME.13.AS.AMPT10.151001	Expresspay 3.0	Report	LoA	No	No	No	N/A
N/A	Approved	7/19/2017	31.146.FIME.ARCCLK.BEKO200R.170809-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.146.FIME.CASTLES.UPT1000.170413
FIME	Approved		300.FIME.13.ATOS.YOM.151209-R	ExpressPay 3.0	Report	LoA				
FIME	Approved		300.FIME.13.Atos.YonamXR/ML.160124-R	ExpressPay 3.0	Report	LoA				
FIME	Approved		300.FIME.13.ATOS.YONEmaster.160604-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.ATOS.YONEmaster.140604
FIME	Approved		300.FIME.13.ATOS.YONEOslave.160611-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.ATOS.YONEOslave.140611
FIME	Approved		300.FIME.13.ATOS.YOXIMO.160527-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.ATOS.YOXIMO.140527
FIME	Approved	4/27/2015	300.FIME.13.BBPOS.Chipper2x.160311	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	6/29/2015	300.FIME.13.BBPOS.WisePad2.160302	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	7/13/2015	300.113.FIME.BBPOS.WISEPAD2PLUS.160720	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	7/23/2015	300.13.FIME.BBPOS.WisePOS.160722	ExpressPay 3.0	Report	LoA	No	No	No	N/A
N/A	Approved		300.CHYP.18.CSTL.CLM1000.151129-R	ExpressPay 3.0	Report	LoA	N/A	N/A	Yes	300.CHYP.18.CSTL.CLM1000
	Approved	9/17/2014	300.11.Castles.MP200.170211-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.11.Castles.MP200.150211
FIME	Approved	7/21/2016	31.146.FIME.CASTLES.UPT1000.170413	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	10/29/2013	300.CHYP.Castles.Vega3000.160729-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.CHYP.Castles.Vega3000.140729
Cetecom	Approved	6/26/2014	300.Cetecom.CCV.CORA10ReaderwithOPP-C60Terminal.161103	ExpressPay 3.0	Report	LoA	No	No	No	N/A
Cetecom	Approved	6/26/2014	300.CET.13.CCV.COR.161129	ExpressPay 3.0	Report	LoA	No	No	No	N/A
	Approved	2/27/2015	300.13.FIME.Clover.C300.170515-R	Expresspay 3.0	Report	LoA	NO	No	Yes	N/A
FIME	Approved	3/25/2015	300.13.FIME.Clover.C201.150730	Expresspay 3.0	Report	LoA	N/A	N/A	No	N/A
TUVSUD	Approved	7/26/2016	300.TUVSUD.13.Clover.C400.161202	Expresspay 3.0	Report	LoA	No	No	No	N/A
	Approved	8/4/2015	300.FIME.13.CPI.eChoiceBezel.151005	Expresspay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	8/1/2016	31.146.FIME.CPI.WEIS.161104	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
	Approved	6/12/2015	300.112.CHYP.CUBIC.T83.170508-R	Expresspay 3.0	Report	LoA	No	No	Yes	N/A
FIME	Approved	10/6/2014	300.13.FIME.Datexs.BluePad-S0.150924	Expresspay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	10/6/2014	300.13.FIME.Datexs.BluePad-S00.150921	Expresspay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	3/31/2016	300.FIME.13.Datexs.CardReaderOne.160629	ExpressPay 3.0	Report	LoA	No	No	No	N/A
N/A	Approved	3/31/2016	300.FIME.13.Datexs.InfineaTabM.160629-F	ExpressPay 3.0	Report	LoA	No	Yes	No	300.FIME.13.Datexs.CardReaderOne.160629
FIME	Approved	1/22/2016	300.FIME.13.Denso.RX100QT.160616	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved		300.13.DPS.SCR20E.170306-R	Expresspay 3.0	N/A	LoA	No	No	Yes	N/A
TUVSUD	Approved	10/29/2015	300.TUV.13.Duncan.DSMPMC.161124	ExpressPay 3.0	Report	LoA	No	No	No	N/A
N/A	Approved	8/8/2014	300.CHYP.11.ECON.L5300x.161212-R	ExpressPay 3.0	Report	LoA	no	No	Yes	300.CHYP.11.ECON.L5300x.141212
	Approved	3/23/2015	300.11.EQU.L5000.170306-F	Expresspay 3.0	Report	LoA	No	No	No	300.11.EQU.L5000.150306
	Approved	3/23/2015	300.111.EQU.L5200x.170423-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.111.EQU.L5200x.150423
CHYP	Approved	10/11/2017	300.CHYP.19.EQUINOX.APOLLO.160325-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.19.EQUINOX.APOLLO.160325-R
UL	Approved	10/14/2016	300.UL.13.EZETAP.V3.161221	Expresspay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	2/26/2015	300.FIME.13.FEIG.cVENdPlug.160202	Expresspay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	7/21/2016	300.FIME.13.Flight.IncreditPremium.160826	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
TUV	Approved	3/31/2015	300.TUVSUD.13.Flypos.FlyposID38.160323	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	11/6/2015	300.FIME.13.FujianLandi.APOS8.160811	Expresspay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	6/20/2016	31.FIME.146.FUJIANLANDI.E520.170413	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
FIME	Approved	6/11/2015	31.FIME.146.FUJIAN.E520xS160.170322	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
FIME	Approved	5/14/2015	300.FIME.13.LANDI.E830.160903-F	ExpressPay 3.0	Report	LoA	Yes	Yes	No	N/A
FIME	Approved	6/11/2015	31.146.FIME.Fujian.E830xS160.161230	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
FIME	Approved	3/19/2015	300.FIME.13.LANDI.E850.160901	ExpressPay 3.0	Report	LoA	no	No	No	N/A
FIME	Approved	5/14/2015	31.146.FIME.Fujian.SP50.161125	Expresspay 3.1	Report	LoA	No	No	No	N/A
FIME	Approved	5/14/2015	31.146.FIME.Fujian.SP600.161125-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.146.FIME.Fujian.SP50.161125
FIME	Approved	7/21/2015	31.146.FIME.Fujian.SP60.170410	Expresspay 3.1	Report	LoA	No	Yes	NO	31.146.FIME.Fujian.SP50.161125
FIME	Approved	2/13/2015	31.146.FIME.Fujian.ME305.161209	Expresspay 3.1	Report	LoA	No	No	No	N/A
Applus	Approved	7/20/2017	31.146.Applus.FujianLandi.AECRC10.172809	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	2/11/2016	300.CHYP.113.Gertec.Mp20.160422	ExpressPay 3.0	Report	LoA	No	No	No	N/A
CHYP	Approved	12/1/2014	300.CHYP.11.GERTEC.PPC930.161202-R	ExpressPay 3.0	Report	LoA	no	No	Yes	300.CHYP.11.GERTEC.PPC930.141202
CHYP	Approved		300.111.GERTEC.PPC930.161112-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.111.GERTEC.PPC930.141112
FIME	Approved	2/29/2012	300.FIME.13.Gilbarco.Flexpay.150923	Expresspay 3.0	Report	LoA	Yes	no	No	N/A
FIME	Approved	7/7/2016	300.13.FIME.Globalcom.BV1000CL.161223	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	10/7/2014	300.FIME.13.IDTECH.KIOSKIII.161204-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.IDTECH.KIOSKIII.141204
FIME	Approved	10/29/2015	300.FIME.13.IDTECH.UnipayIII.151224	ExpressPay 3.0	Report	LoA	No	No	No	N/A
N/A	Approved	9/16/2014	300.FIME.13.IDTECH.VENDI.170123	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.IDTECH.VENDI.140123
N/A	Approved	5/1/2014	300.113.CHYP.ING.Desk3200.150903-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
	Approved		31.FIME.146.ING.Desk3200.161220-F	Expresspay 3.0	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
N/A	Approved	5/1/2014	300.113.CHYP.ING.Desk3500.150903-F	Expresspay 3.0	Report	LoA	no	Yes	No	300.113.CHYP.ING.Desk5000.150903
	Approved	5/21/2014	31.FIME.146.ING.Desk3500.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
CHYP	Approved	5/1/2014	300.113.CHYP.ING.Desk5000.150903	Expresspay 3.1	Report	LoA	No	No	No	N/A
FIME	Approved		31.FIME.146.ING.Desk5000.161220	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
	Approved		300.12.150925.ING.ICMP-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.12.130925.ING.ICMP
FIME	Approved		31.146.FIME.Ingenico.ICMPLC2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.Ingenico.ICT220-CL3.161121
N/A	Approved	9/1/2016	300.CHYP.13.ING.ICMP-CL2.161115-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.IWL2xx.161115-R
N/A	Approved	8/3/2015	300.CHYP.13.ING.ICT220-CL3.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.ICT220-CL3.141115-F
FIME	Approved	8/3/2015	31.146.FIME.Ingenico.ICT220-CL3.161121	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
N/A	Approved	8/3/2015	300.CHYP.13.ING.ICT250-CL3.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.ICT250-CL3.141115-F
FIME	Approved		31.146.FIME.Ingenico.ICT250-CL3.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.Ingenico.ICT220-CL3.161121
N/A	Approved	4/20/2015	300.11.ING.ICT2xx.140929	Expresspay 3.0	Report	LoA	No	No	Yes	300.11.ING.ICT2xx.140929
N/A	Approved		300.CHYP.13.ING.IDE280.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.IDE280.141115-F
FIME	Approved		31.146.FIME.Ingenico.IDE280.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.Ingenico.ICT220-CL3.161121
N/A	Approved	6/26/2015	300.CHYP.13.ING.IPP220-CL2.161115-F-R	Expresspay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.IPP220-CL2.141115-F
FIME	Approved		31.146.FIME.Ingenico.IPP220-CL2andTeliumterminal.161121-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.146.FIME.Ingenico.ICT220-CL3.161121
N/A	Approved	7/1/2015	300.113.CHYP.ING.IPP220-CL2andTeliumTetra.150903-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
	Approved		31.FIME.146.ING.IPP220-CL2AndTeliumTetraTerminal.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
N/A	Approved	6/23/2015	300.CHYP.13.ING.IPP280-CL2.141115-F	Expresspay 3.0	Report	LoA	No	No	No	300.CHYP.13.ING.IWL2xx.141115-R
N/A	Approved	6/23/2015	300.CHYP.13.ING.IPP280-CL2.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.IPP280-CL2.141115-F
FIME	Approved		31.146.FIME.Ingenico.IPP280-CL2andTeliumterminal.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.Ingenico.ICT220-CL3.161121
N/A	Approved	7/1/2015	300.113.CHYP.ING.IPP280-CL2andTeliumTetra.150903-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
N/A	Approved		31.FIME.146.ING.IPP280-CL2AndTeliumTetraTerminal.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
FIME	Approved	10/1/2015	300.CHYP.13.ING.Ipp310onboard.161115-F-R	Expresspay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.Ipp310onboard.141115-F
FIME	Approved		31.146.FIME.Ingenico.IPP310onboardandTeliumterminal.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.Ingenico.ICT220-CL3.161121
N/A	Approved	10/1/2015	300.113.CHYP.ING.IPP310onboardAndTeliumTetraTerminal.150903-F	ExpressPay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
	Approved		31.FIME.146.ING.IPP310onboardAndTeliumTetraTerminal.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
N/A	Approved	10/1/2015	300.113.CHYP.ING.IPP310-CL2AndTeliumTetraTerminal.150903-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
	Approved		31.FIME.146.ING.IPP310-CL2andTeliumTetraTerminal.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220



N/A	Approved	10/1/2015	300.CHYP.13.ING.ip315onboard.161115-F-R	Expresspay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.ip315onboard.141115-F
FIME	Approved		31.146.FIME.ingenico.iPP315onboardandTeliumterminal.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	10/1/2015	300.113.CHYP.ING.iPP315 onboardAndTeliumTetraTerminal.150903-F	ExpressPay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
FIME	Approved		31.FIME.146.ING.iPP315onboardandTeliumTetraTerminal.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
N/A	Approved	10/1/2015	31.146.FIME.ingenico.iPP320 onbord_intelligent.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved	10/2/2015	300.CHYP.13.ING.iPP320onboard.161115-F-R	Expresspay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.iPP320onboard.141115-F
N/A	Approved		31.146.FIME.ingenico.iPP320onboard.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	6/26/2015	300.CHYP.13.ING.iPP320-CL2.161115-F-R	Expresspay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.iPP320-CL2.141115-F
FIME	Approved	10/10/2015	31.146.FIME.ingenico.iPP320-CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved	10/1/2015	31.146.FIME.ingenico.iPP310 - CL2 - transparent.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	
N/A	Approved	10/2/2015	300.CHYP.13.ING.iPP320-CL2/iPP310-CL2/Telium.161115-F-R	ExpressPay 3.0	Report	LoA	Yes	No	Yes	300.CHYP.13.ING.iPP320-CL2/iPP310-CL2/Telium.141115-F
FIME	Approved		31.146.FIME.ingenico.iPP320-CL2/iPP310-CL2andTeliumterminal.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved		31.146.FIME.ingenico.iPP350CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved	10/1/2015	31.146.FIME.ingenico.iPP350-CL2_transparent.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	10/23/2015	300.CHYP.13.ING.iPP350onboard.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iPP350onboard.141115-F
FIME	Approved		31.146.FIME.ingenico.iPP350onboard.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	10/2/2015	300.CHYP.13.ING.iPP350-CL2.161115-F-R	ExpressPay 3.0	Report	LoA	Yes	No	Yes	300.CHYP.13.ING.iPP350-CL2.141115-F
N/A	Approved	10/1/2015	300.CHYP.13.ING.iPP350-CL2.161115-F-R	Expresspay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.iPP350-CL2.141115-F
FIME	Approved		31.146.FIME.ingenico.iPP350-CL2andTeliumterminal.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved		300.11.ING.iPP3xx.160929-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.11.ING.iPP3xx.140929
CHYP	Approved		300.11.ING.iPP3xx.160625-R	Expresspay 3.0	Report	LoA	NA	No	Yes	300.11.ING.140625.iPP3xx
CHYP	Approved		300.12.150426.ING.iPP480-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.12.130426.ING.iPP480
N/A	Approved	4/28/2016	300.CHYP.13.iPP480-CL2.161115-F-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.iPP480-CL2.141115-F
FIME	Approved		31.146.FIME.ingenico.iPP480-CL2.1611121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved		31.146.FIME.ingenico.iSC250half-CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	4/1/2014	31.146.FIME.ingenico.iSC250onboardCL1.170425-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved	9/1/2016	31.146.FIME.ingenico.iSC250 onbord - CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	9/1/2016	300.CHYP.13.ING.iSC250onboard-CL2.161115-R-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.iWL2xx.161115-R
FIME	Approved		31.146.FIME.ingenico.iSC250onboard-CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved		300.CHYP.13.ING.iSC250-Half-CL2.161115-F-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iSC250-Half-CL2.141115-F
N/A	Approved	9/1/2016	300.CHYP.13.ING.iSC480 external-CL2.161115-R	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.iWL2xx.161115-R
FIME	Approved	9/1/2016	31.146.FIME.ingenico.iSC480external-CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved		31.146.FIME.ingenico.iSC480internalCL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	9/1/2016	300.CHYP.13.ING.iSC480internal-CL2.161115-R-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.iWL2xx.161115-R
N/A	Approved	8/10/2015	300.CHYP.13.ING.iUC1508.141115-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.iWL2xx.141115-R
N/A	Approved	10/2/2015	300.CHYP.13.ING.iUC1508.141115-F	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iWL2xx.141115-F
FIME	Approved		31.146.FIME.ingenico.iSMP3.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	5/1/2016	300.CHYP.13.ING.iSMP4.161115-F-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iSMP4.141115-F
FIME	Approved		31.146.FIME.ingenico.iSMP4.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved	9/10/2015	300.CHYP.13.ING.iSMP-CL2.141115-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.iWL2xx.141115-R
N/A	Approved	9/10/2015	300.CHYP.13.ING.iSMP-CL2.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iSMP-CL2.141115-F
FIME	Approved		31.146.FIME.ingenico.iSMP-CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	7/20/2015	300.CHYP.13.ING.iUC1508.141115-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.iWL2xx.141115-R
N/A	Approved	7/20/2015	300.CHYP.13.ING.iUC1508.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iUC1508.141115-F
FIME	Approved		31.146.FIME.ingenico.iUC1508andTeliumTerminal.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	12/1/2015	300.CHYP.13.ING.iUC1508andTelium.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iUC1508andTelium.141115-F
FIME	Approved		31.146.FIME.ingenico.iUC150-CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	12/1/2015	300.CHYP.13.ING.iUC150-CL2.161115-F-R	Expresspay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.iUC150-CL2.141115-F
FIME	Approved		31.146.FIME.ingenico.iUC150-CL2andTeliumTerminal.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	8/1/2015	300.CHYP.13.ING.iUC1608.161115-F-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iUC1608.141115-F
FIME	Approved		31.146.FIME.ingenico.iUC1608.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved		300.11.ING.iUC180.160929-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.11.ING.iUC180.140929
CHYP	Approved	10/31/2011	300.CHYP.19.INGENICO.iUC1808.160201-R	ExpressPay 3.0	Report	LoA	NA	No	Yes	300.CHYP.19.INGENICO.iUC1808.140201
N/A	Approved	12/1/2015	300.CHYP.13.ING.iUC1808.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iUC1808.141115-F
FIME	Approved		31.146.FIME.ingenico.iUC1808-CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	11/22/2014	300.CHYP.13.ING.iUC250andTelium.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iUC250andTelium.141115-F
FIME	Approved		31.146.FIME.ingenico.iUC250andTeliumTerminal.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved		31.146.FIME.ingenico.iUC280.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	10/22/2014	300.CHYP.13.ING.iUC285.161115-F-R	ExpressPay 3.0	Report	LoA	No	Yes	Yes	300.CHYP.13.ING.iUC285.141115-F
FIME	Approved		31.146.FIME.ingenico.iUC285.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
FIME	Approved		31.146.FIME.ingenico.iWB220CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	6/1/2016	300.CHYP.13.ING.iWB220-CL2.161115-R-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.iWL2xx.161115-R
FIME	Approved		31.146.FIME.ingenico.iWB250CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	6/1/2016	300.CHYP.13.ING.iWB250-CL2.161115-R-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.iWL2xx.161115-R
N/A	Approved		300.12.150913.ING.iWB2xx-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.12.150913.ING.iWB2xx
FIME	Approved		300.FIME.11.ING.iWE280.160929-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.FIME.11.ING.iWE280.140929
N/A	Approved	1/1/2014	31.146.FIME.ingenico.iWE280CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved		300.CHYP.13.ING.iWE280-CL2.161115-F-R	ExpressPay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.iWE280-CL2.141115-F
FIME	Approved		31.146.FIME.ingenico.iWL220CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	9/10/2014	300.CHYP.13.ING.iWL220-CL2.161115-F-R	ExpressPay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.iWL220-CL2.141115-F
FIME	Approved		31.146.FIME.ingenico.iWL250CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	9/10/2014	300.CHYP.13.ING.iWL250-CL2.161115-F-R	ExpressPay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.iWL250-CL2.141115-F
FIME	Approved		31.146.FIME.ingenico.iWL280CL2.161121-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.FIME.ingenico.iCT220-CL3.161121
N/A	Approved	3/1/2015	300.CHYP.13.ING.iWL280-CL2.141115-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.iWL2xx.141115-R
N/A	Approved	3/1/2015	300.CHYP.13.ING.iWL280-CL2.161115-F-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iWL280-CL2.141115-F
N/A	Approved		300.CHYP.13.ING.iWL2xx.161115-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.13.ING.iWL2xx.141115-R
N/A	Approved		300.11.ING.iWL350.160929-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.11.ING.iWL350.140929
N/A	Approved	3/26/2015	300.113.CHYP.ING.Lane5000.150903-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
FIME	Approved		31.FIME.146.ING.Lane5000.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
N/A	Approved	8/1/2016	300.113.CHYP.ING.Lane7000.150903-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
FIME	Approved	2/27/2017	31.FIME.146.ING.Lane8000.170228	Expresspay 3.1	Report	LoA	Yes	No	No	31.FIME.146.ING.Desk5000.161220
N/A	Approved	10/1/2016	300.113.CHYP.ING.Link2500.150903-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
	Approved		31.FIME.146.ING.Link2500.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
	Approved		300.CHYP.17.INGENICO.ML30.151209-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.17.INGENICO.ML30.131209
CHYP	Approved	11/1/2015	300.113.CHYP.ING.Move2500.150903	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
	Approved		31.FIME.146.ING.Lane7000.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
N/A	Approved	1/1/2014	300.CHYP.13.ING.Move3500.150903-F	ExpressPay 3.0	Report	LoA	no	No	Yes	300.CHYP.13.ING.iWL2xx.141115-R
	Approved		31.FIME.146.ING.Move3500.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
N/A	Approved	11/13/2014	300.113.CHYP.ING.Move5000.150903-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.ING.Desk5000.150903
	Approved		31.FIME.146.ING.Move5000.161220-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.ING.Desk5000.161220
FIME	Approved		300.13.FIME.ingenico.APOS48.160811	Expresspay 3.0	Report	LoA	No	No	No	N/A
Ingenico	Approved	11/16/2017	31.FIME.146.ING.Desk5000.161220-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.ING.Desk5000.161220
Ingenico	Approved	11/16/2017	31.FIME.146.ING.Desk5000CL2.161220-F	ExpressPay 3.1	Report	LoA	No	Yes	No	31.FIME.146.ING.Desk5000.161220



TUV	Approved	9/4/2015	300.TUVSUD.13.IntelligentData.SmartLottery.160212	Expresspay 3.0	Report	LoA	No	No	No	N/A
UL	Approved	4/27/2017	31.146.UL.INVENCO.GGOPT.170524	Expresspay 3.1	Report	LoA	Yes	No	No	
UL	Approved	12/13/2016	31.146.UL.INVENCO.G7UPC.170504	Expresspay 3.1	Report	LoA	No	No	No	N/A
FIME	Approved	10/8/2016	31.146.FIME.KICC.EP-763.170601	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
FIME	Approved	8/1/2016	300.FIME.13.Magtek.DynaPed.160913	Expresspay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	9/23/2015	300.FIME.13.Magtek.DynaPro.160122	Expresspay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	9/13/2013	300.FIME.13.MAGTEK.DynaPro.150923	Expresspay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	4/5/2016	31.146.FIME.MAGTEK.DYNASTY.170309	Expresspay 3.1	Report	LoA	NO	No	No	N/A
N/A	Approved	1/9/2017	31.146.FIME.MAGTEK.KDYNAOMOIR.170711	Expresspay 3.1	Report	LoA	Yes	No	No	31.146.FIME.MAGTEK.DYNASTY.170309
N/A	Approved	1/16/2017	31.146.FIME.MAGTEK.KDYNAOMOMINI.170711	Expresspay 3.1	Report	LoA	Yes	No	No	31.146.FIME.MAGTEK.DYNASTY.170309
FIME	Approved	9/25/2017	31.146.FIME.MAGTEK.DYNAPROGRO.171109	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
N/A	Approved	6/22/2015	300.13.FIME.MIURA.M007.151030-F	ExpressPay 3.0	Report	LoA	No	Yes	No	300.13.FIME.MIURA.M010v2.151030
FIME	Approved	8/29/2014	300.13.FIME.MIURA.M010v2.151030	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	12/10/2012	300.CHYP.11.NBS.NOIRES10.160909-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.CHYP.11.NBS.NOIRES10.140909
FIME	Approved	4/23/2015	300.13.FIME.OTT.Saturne700.150819	Expresspay 3.0	Report	LoA	N/A	N/A	No	N/A
FIME	Approved		300.FIME.11.OTT.56500.160704-R	ExpressPay 3.0	Report	LoA	No	No	No	300.FIME.11.OTT.56500.140704
FIME	Approved	12/8/2015	31.FIME.146.PAX.A920.170323	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
FIME	Approved	6/25/2015	300.FIME.13.PAX.D180.160118-R	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	5/10/2017	31.146.FIME.PAX.D180.170627	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
	Approved	3/26/2014	300.FIME.13.PAX.D200.170417-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.PAX.D200.150417
	Approved	11/14/2014	300.FIME.13.PAX.D210.170414-R	ExpressPay 3.0	Report	LoA	no	No	Yes	300.FIME.13.PAX.D210.150414
FIME	Approved	6/27/2016	31.146.FIME.PAX.D220.170301	Expresspay 3.1	Report	LoA	Yes	No	No	31.146.FIME.PAX.Q80.161014
	Approved		300.FIME.13.PAX.PX5.170513-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.FIME.13.PAX.PX5.150513
	Approved	3/4/2015	300.FIME.13.PAX.Px7.170430-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.PAX.Px7.150430
N/A	Approved	6/1/2016	31.146.FIME.PAX.Q80.161014	Expresspay 3.1	Report	LoA	No	No	No	N/A
	Approved	4/9/2015	300.FIME.13.PAX.R50.160216	Expresspay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	1/31/2013	300.13.FIME.PAX.S200.150730	Expresspay 3.0	Report	LoA	N/A	N/A	No	N/A
FIME	Approved	8/28/2012	300.FIME.13.PAX.S300.160408-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.PAX.S300.140408
	Approved	6/1/2012	300.13.PAX.S300.170203-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.13.PAX.S300.150203-n
FIME	Approved	3/1/2014	300.FIME.13.PAX.S500.161215-R	ExpressPay 3.0	Report	LoA	no	No	Yes	300.FIME.13.PAX.S500.141215
FIME	Approved	8/28/2012	300.FIME.13.PAX.S80.160317-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.PAX.S80.140317
FIME	Approved	8/28/2012	300.FIME.PAX.S800.160331-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.PAX.S800.140331
FIME	Approved	8/28/2012	300.FIME.13.PAX.S90.160325-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.PAX.S90.140325
FIME	Approved	8/28/2012	300.FIME.PAX.S900.160403-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.PAX.S900.140403
	Approved	5/7/2015	300.FIME.13.PAX.S920.151030	Expresspay 3.0	Report	LoA	No	No	No	N/A
N/A	Approved	1/7/2015	31.146.FIME.PAX.S920.161014-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.146.FIME.PAX.Q80.161014
N/A	Approved	12/8/2015	31.FIME.146.PAX.A920.170323	Expresspay 3.1	Report	LoA	Yes	No	No	31.FIME.146.PAX.A920.170323
FIME	Approved	8/24/2021	31.146.FIME.PAX.Q20.170927-F	ExpressPay 3.1	Report	LoA	No	Yes	No	N/A
FIME	Approved	?	31.146.FIME.PAX.D200.171002	ExpressPay 3.1	Report	LoA	Yes	No	No	N/A
FIME	Approved	10/17/2017	31.146.FIME.FPAX.A930.170808-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.PAX.A920.170323
FIME	Approved	8/4/2017	31.FIME.146.PAX.AP200.170323-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.PAX.AP200.170323
FIME	Approved	11/30/2017	31.FIME.146.PAX.A80.170808-F	ExpressPay 3.1	Report	LoA	No	Yes	No	31.FIME.146.PAX.A920.170808
FIME	Approved	12/15/2017	31.146.FIME.PAX.PX7A.170323-F	ExpressPay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.PAX.A920.170808
FIME	Approved	11/8/2017	31.146.FIME.PAX.IM700.170323-F	ExpressPay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.PAX.A920.170808
FIME	Approved	8/7/2017	31.FIME.146.PAX.Q80.170323-F	ExpressPay 3.1	Report	LoA	Yes	Yes	No	31.FIME.146.PAX.A920.170808
Cetecom	Approved	4/15/2015	300.Cetecom.13.PERTO.Voluh.161201	ExpressPay 3.0	Report	LoA	No	No	Yes	N/A
FIME	Approved	10/6/2015	300.FIME.13.POYNT.PoyntSmartPaymentTerminalv1.0.160302	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	1/12/2017	31.146.FIME.ROAM.MOBV8500.170425	Expresspay 3.1	Report	LoA	Yes	No	No	
FIME	Approved	12/2/2015	300.FIME.13.Roam.RP457c.160504	ExpressPay 3.0	Report	LoA	Yes	No	No	
FIME	Approved	11/24/2014	300.FIME.13.Roam.RP757c.160112	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	12/14/2016	31.146.FIME.SCS.SPAY6000.161201	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
FIME	Approved	8/8/2014	31.146.FIME.Shenzhen.G3.161221	Expresspay 3.1	Report	LoA	No	No	No	N/A
FIME	Approved	2/1/2016	31.146.FIME.Shenzhen.G810.161230	Expresspay 3.1	Report	LoA	No	No	No	N/A
N/A	Approved	7/1/2015	31.146.FIME.Shenzhen.G870.161007	Expresspay 3.1	Report	LoA	No	No	No	N/A
Applus	Approved	6/8/2016	31.146.APP.SHENZHEN.T2.170317	Expresspay 3.1	Report	LoA	No	No	No	N/A
Applus	Approved	7/1/2016	31.146.APP.SHENZHEN.V5.170822	Expresspay 3.1	Report	LoA	No	No	No	N/A
Applus	Approved	1/16/2017	300.146.APPLUS.SHENZENX1.K206.10272017	Expresspay 3.1	Report	LoA	No	No	No	N/A
N/A	Approved		300.FIME.1d.STH.SR300.151220-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.1d.STH.SR300.131220
FIME	Approved	4/22/2016	31.146.FIME.STH.T300.170421	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
N/A	Approved	6/23/2015	300.FIME.13.SPIRE.SPc5.160108-F	ExpressPay 3.0	Report	LoA	No	Yes	No	300.FIME.13.SPIRE.SPw70.160108-R
FIME	Approved	7/24/2013	300.FIME.13.SPIRE.SPc50.160205-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.SPIRE.SPc50.140205
FIME	Approved	4/8/2013	300.FIME.13.SPIRE.SPg7.160108-F	ExpressPay 3.0	Report	LoA	No	Yes	Yes	300.FIME.13.SPIRE.SPw70.140108
FIME	Approved	4/8/2013	300.FIME.13.SPIRE.SPp10.160214-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.SPIRE.SPp10.140214
FIME	Approved	10/1/2012	300.FIME.13.SPIRE.SPp30.160228-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.SPIRE.SPp30.140228
FIME	Approved	4/8/2013	300.FIME.13.SPIRE.SPw60.160108-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.SPIRE.SPw60.140108
FIME	Approved	4/8/2013	300.FIME.13.SPIRE.SPw70.160108-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.SPIRE.SPw70.140108
FIME	Approved	6/23/2015	300.FIME.13.SPIRE.SPc5.171215-R	ExpressPay 3.0	Report	LoA	No	No	Yes	N/A
FIME	Approved	8/19/2015	300.FIME.13.SPIRE.SPg7.171512-R	ExpressPay 3.0	Report	LoA	No	No	Yes	N/A
FIME	Approved	10/22/2015	300.FIME.13.Square.S8.150524	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	9/18/2015	300.13.FIME.Square.S6.151006	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	19/08/216	300.FIME.13.Square.Register.161025	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	3/1/2015	300.FIME.113.SUMUP.AIR1xxxx.160909-F	Expresspay 3.0	Report	LoA	No	No	No	300.FIME.113.SUMUP.SUMUPAIR.160909
FIME	Approved	3/1/2015	300.FIME.113.SUMUP.SUMUPAIR.160909	Expresspay 3.0	Report	LoA	No	No	No	N/A
CHYP	Approved	10/31/2013	31.146.FIME.SYM.AS350.170821	Expresspay 3.1	Report	LoA	No	No	No	N/A
FIME	Approved	9/24/2015	300.FIME.13.Thales.ORS500.160125	Expresspay 3.0	Report	LoA	Yes	No	No	
	Approved	1/31/2017	300.FIME.13.Thales.ORS500PAK.170406	Expresspay 3.0	Report	LoA	Yes	Yes	No	300.FIME.13.Thales.ORS500.160125
	Approved	2/23/2017	300.FIME.13.Thales.PCD-BV600.170406	Expresspay 3.0	Report	LoA	Yes	Yes	No	300.FIME.13.Thales.ORS500.160125
FIME	Approved	1/15/2014	300.13.UNIFORM.BEZE18.160625-R	Expresspay 3.0	Report	LoA	Yes	No	Yes	300.13.UNIFORM.BEZE18.140625
FIME	Approved	11/7/2013	300.FIME.13.UNI.PP190.160325-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.UNI.PP190.140325
N/A	Approved	10/22/2014	300.FIME.13.UNIFORM.PP791.170130	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.UNIFORM.PP791.150130
Fime	Approved	27/12/20112	300.FIME.13.UNIFORM.TS890.151202	ExpressPay 3.0	Report	LoA	No	No	No	N/A
N/A	Approved	10/7/2015	300.FIME.13.UNI.UIC680VersionB.160421-R	ExpressPay 3.0	Report	LoA	No	No	Yes	300.FIME.13.UNI.UIC680VersionB.140421
Cetecom	Approved	4/7/2016	31.146.Cetecom.Vanstone.V70.161121	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
Applus	Approved	6/12/2017	31.146.Applus.Vanstone.A90.171124	ExpressPay 3.1	Report	LoA	No	No	No	N/A
N/A	Approved	10/25/2013	300.113.CHYP.VRFN.e210.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	12/10/2013	300.113.CHYP.VRFN.e255.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
CHYP	Approved	4/26/2015	300.113.CHYP.VRFN.e355.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	8/14/2014	300.113.CHYP.VRFN.e315.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	8/14/2014	300.113.CHYP.VRFN.e315M.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	8/14/2014	300.113.CHYP.VRFN.e335.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	4/1/2015	300.113.CHYP.VRFN.e355.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
CHYP	Approved	12/23/2016	31.146.CHYP.VRFN.M400.170322	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	11/18/2014	300.113.CHYP.VRFN.Mx915.150819	Expresspay 3.0	Report	LoA	N/A	N/A	No	N/A

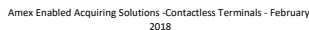


	Approved	7/24/2013	300.113.CHYP.VRFN.Mx915.170607-F	Expresspay 3.0	Report	LoA	No	Yes	No	LOA 300.113.CHYP.VRFN.Mx915.150819
CHYP	Approved	3/23/2016	31.CHYP.14680.Verifone.MX925.160405	Expresspay 3.1	Report	LoA	No	No	No	N/A
N/A	Approved	2/12/2015	300.113.CHYP.VRFN.Mx925.150819-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Mx915.150819
CHYP	Approved	8/7/2014	300.113.CHYP.VRFN.OptimumMS.150813	Expresspay 3.0	Report	LoA	No	N/A	No	N/A
CHYP	Approved	8/7/2014	300.113.CHYP.VRFN.OptimumTS.150813	Expresspay 3.0	Report	LoA	No	N/A	No	N/A
CHYP	Approved	6/24/2015	301.CHYP.146.VRFN.P400.160118	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	6/24/2015	31.CHYP.14689.Verifone.P400.160322	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	10/14/2013	300.113.CHYP.VRFN.PP1000se.150826	Expresspay 3.0	Report	LoA	N/A	N/A	No	N/A
N/A	Approved	7/2/2014	300.113.CHYP.VRFN.PP1000se-v3.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	2/20/2014	300.113.CHYP.VRFN.QX700.150826-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.PP1000se.150826
N/A	Approved	7/29/2013	300.113.CHYP.VRFN.UX300/UX400.150819-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Mx915.150819
CHYP	Approved	9/20/2016	31.146.CHYP.VRFN.UX300UX400.161121	Expresspay 3.1	Report	LoA	No	No	No	N/A
N/A	Approved	9/20/2016	31.CHYP.146.VRFN.UX300UX400.161214	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
CHYP	Approved	6/21/2017	31.146.CHYP.VRFN.UX301_UX401FMT.170714	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	4/27/2015	300.113.CHYP.VRFN.UX301.150819-F	Expresspay 3.0	Report	LoA	N/A	Yes	No	300.113.CHYP.VRFN.Mx915.150819
CHYP	Approved	4/20/2016	31.CHYP.146.VRFN.UX410.160816	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	8/3/2015	31.CHYP.146.VRFN.V200c.151113	Expresspay 3.1	Report	LoA	No	No	No	N/A
N/A	Approved	10/6/2014	300.113.CHYP.VRFN.Vx520.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	1/14/2015	300.113.CHYP.VRFN.Vx520C.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	3/17/2014	300.113.CHYP.VRFN.Vx675.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	8/24/2016	31.FIME.146.VRFN.Vx675.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
CHYP	Approved	1/26/2017	31.146.CHYP.VRFN.VX675.170418	Expresspay 3.1	Report	LoA	No	No	No	N/A
N/A	Approved	11/19/2014	300.113.CHYP.VRFN.Vx680.150813-F	Expresspay 3.0	Report	LoA	N/A	N/A	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	4/4/2014	300.113.CHYP.VRFN.Vx685.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	7/16/2016	300.113.CHYP.VRFN.Vx685VersionA.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	7/10/2014	300.113.CHYP.VRFN.Vx690.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	9/27/2013	300.113.CHYP.VRFN.Vx805.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
N/A	Approved	7/29/2016	31.FIME.146.VRFN.Vx805.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
N/A	Approved	7/29/2016	300.113.CHYP.VRFN.VX805VersionA.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
CHYP	Approved	8/7/2014	300.113.CHYP.VRFN.Vx820.150813	Expresspay 3.0	Report	LoA	N/A	N/A	No	N/A
N/A	Approved	8/14/2014	300.113.CHYP.VRFN.Vx820.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
FIME	Approved	7/12/2013	31.FIME.146.VRFN.Vx820.160808	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	1/12/2017	31.146.CHYP.VRFN.Vx820.170421	Expresspay3.1	Report	LoA	No	No	No	N/A
N/A	Approved	12/2/2013	300.113.CHYP.VRFN.Vx825.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
CHYP	Approved	4/20/2016	31.CHYP.146.VRFN.X10.160812	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	6/17/2015	31.146.CHYP.VRFN.E355.170911	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
CHYP	Approved	2/26/2014	31.146.CHYP.VERIFONE_MagIC M-4.170929	ExpressPay 3.1	Report	LoA	Yes	?	No	N/A
FIME	Approved	9/9/2015	31.146.CHYP.VERIFONE_MagIC X-4.171011	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
FIME	Approved	2/16/2017	31.146.FIME.VRFN.MX915.10/06/2017	Expresspay 3.1	Report	LoA	No	No	No	N/A
FIME	Approved	2/16/2017	31.146.FIME.VRFN.MX915.10062017-F	ExpressPay 3.1	Report	LoA	No	Yes	No	31.146.FIME.VRFN.MX915.10/06/2017
FIME	Approved	2/16/2017	31.146.FIME.VRFN.MX925.10062017-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.146.FIME.VRFN.MX915.10/06/2017
FIME	Approved	2/16/2017	31.146.FIME.VRFN.UX301.10062017-F	ExpressPay 3.1	Report	LoA	No	Yes	No	31.146.FIME.VRFN.MX915.10/06/2017
CHYP	Approved	1/13/2014	31.146.CHYP.VRFN.MagICM-4.170418-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.CHYP.VERIFONE_MagIC M-4.170929
CHYP	Approved	1/26/2017	31.146.CHYP.VERIFONE.VX675.170929-F	Expresspay 3.1	Report	LoA	Yes	Yes	No	31.146.CHYP.VRFN.VX675.170418
CHYP	Approved	12/4/2017	301.CHYP.146.VRFN.V400C.161208	Expresspay 3.1	Report	LoA	No	No	No	N/A
Verifone	Approved	12/4/2017	300.113.CHYP.VRFN.Mx925.150819-F	Expresspay 3.0	Report	LoA	No	No	No	300.113.CHYP.VRFN.Mx915.150819
FIME	Approved		31.FIME.146.VRFN.C680.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.e255.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.e265.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.e315.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.e315M.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.e335.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.e355.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved	12/2/2015	31.CHYP.14689.Verifone.P200.160203	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	8/3/2015	31.CHYP.14689.Verifone.V200c.160323	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	1/13/2017	31.CHYP.146.VRFN.V240m.170208	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	11/10/2016	31.CHYP.146.VRFN.V400m.170111	Expresspay 3.1	Report	LoA	No	No	No	N/A
FIME	Approved		31.FIME.146.VRFN.Vx520.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.Vx520c.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.Vx680.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.Vx685.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.Vx690.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.Vx820.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
FIME	Approved		31.FIME.146.VRFN.Vx825.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
N/A	Approved	9/11/2015	300.113.CHYP.VRFN.C680.150813-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Vx820.150813
CHYP	Approved	6/12/2012	31.CHYP.146.VRFN.H5000.151112	Expresspay 3.1	Report	LoA	Yes	No	No	N/A
CHYP	Approved	6/14/2016	31.146.CHYP.VRFN.H5000.161026	Expresspay 3.1	Report	LoA	No	No	No	N/A
N/A	Approved	2/14/2014	300.113.CHYP.VRFN.MX8SeriesCR3.150826-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.PP1000se.150826
FIME	Approved		31.FIME.146.VRFN.PP1000seV3.160808-F	Expresspay 3.1	Report	LoA	No	Yes	No	31.FIME.146.VRFN.Vx820.160808
CHYP	Approved	2/3/2017	31.146.CHYP.VRFN.V205.170321	Expresspay 3.1	Report	LoA	No	No	No	N/A
CHYP	Approved	1/26/2017	31.146.CHYP.VRFN.VX520C.170425	Expresspay3.1	Report	LoA	No	No	No	N/A
N/A	Approved	Nov 13-July 17	300.113.CHYP.VRFN.Mx925.170814-F	Expresspay 3.0	Report	LoA	No	Yes	No	300.113.CHYP.VRFN.Mx915.150819
FIME	Approved	7/17/2014	300.FIME.13.Worldline.YOMOVA.160112	Expresspay 3.0	Report	LoA	Yes	No	No	N/A
N/A	Approved	11/7/2013	300.CHYP.17.XAC.xAPT-103P.151220-R	Expresspay 3.0	Report	LoA	No	No	Yes	300.CHYP.17.XAC.xAPT-103P.131220
FIME	Approved	8/6/2015	300.FIME.13.XAC.xCE_Series.160322	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	7/31/2014	300.13.XAC.xCE-25.170803-F	Expresspay 3.0	Report	LoA	No	No	Yes	300.13.XAC.xCE-25.150303
FIME	Approved	4/21/2016	300.FIME.13.XAC.xCL_Terminal.160627	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	6/7/2015	300.FIME.13.XAC.xNFC-150-DversionC01.160316	ExpressPay 3.0	Report	LoA	No	No	No	N/A
FIME	Approved	2/15/2016	300.FIME.13.Youtransactor.SK20.160218	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	2/23/2016	300.FIME.13.YouTransactor.uCubeNFC.160331	ExpressPay 3.0	Report	LoA	Yes	No	No	N/A
FIME	Approved	5/17/2016	300.FIME.13.Ziosk.Zpay.160621	ExpressPay 3.0	Report	LoA	No	No	No	N/A
UL	Approved	12/22/2017	31.146.UL.EQNX.LUXE6200M.170517-F	ExpressPay 3.1	Report	LoA	No	yes	No	31.146.UL.EQNX.LUXE8500.170517
FIME	Approved	7/17/2019	31.146.FIME.DATICS.BP5000.180115	ExpressPay 3.1	Report	LoA	Yes	No	No	
FIME	Approved	1/17/2018	31.FIME.146.ING.MOVE/5000F.161220-F	ExpressPay 3.1	Report	LoA	No	Yes	No	31.FIME.146.ING.MOVE/5000F.161220-F
Ingenico	Approved	2/16/2018	31.146.FIME.Ingenico.WL220C13.161121-F	ExpressPay 3.1	Report	LoA	No	Yes	No	31.146.FIME.Ingenico.WL220C12.161115-F
Ingenico	Approved	2/16/2018	300.CHYP.13.ING.WL250C13.161115-F	ExpressPay 3.0	Report	LoA	No	Yes	No	300.CHYP.13.ING.WL250C12.161115-F-R
FIME	Approved	8/17/2017	31.146.FIME.CASTLES.SATURN1000.170413-F	ExpressPay 3.1	Report	LoA	No	Yes	No	31.146.FIME.CASTLES.UPT1000.170413
FIME	Approved	8/31/2016	300.FIME.13.SPIRE.SPu90P.171512-F	ExpressPay 3.0	Report	LoA	No	Yes	No	300.FIME.13.SPIRE.SPu90P.171512-F
FIME	Approved	1/17/2018	31.FIME.146.ING.LANE3000.161220-F	ExpressPay 3.1	Report	LoA	No	Yes	No	31.FIME.146.ING.DESK/5000.161220
FIME	Approved		31.146.FIME.CASTLES.VEGA3000.170523	ExpressPay 3.1	Report	LoA	No	No	No	N/A



3/2/2018

PCD	Interoperability & Performance	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	Interoperability & Performance	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
N/A	N/A	No
PCD	Yes	No
N/A	N/A	No
N/A	N/A	No
PCD	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
PCD	Yes	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Interoperability & Performance	No
N/A	N/A	No
N/A	N/A	No
PCD	Yes	No
PCD	Yes	No





3/2/2018













