

CARD PRODUCTS COMPLETED FUNCTIONAL AND SECURITY TESTING

No	Vendor Name	Address	Contact	Approval Number	Product name/ Chip specifications	Application name and version	Expiry Date
1	GOLDPAC DATACARD SOLUTIONS COMPANY LIMITED	Suite 1301, 13th Floor, Bank of East Asia Harbour View Centre, 56 Gloucester Road, Wan Chai, Hong Kong	Wilson Cheng +852 28386202 wilson.cheng-ks@goldpac.com	CTA- GP032401	Goldpay A7 V3.0 (THD89)	VCCS V1.0	05/03/2026
2	MK Smart Joint Stock Company	Lot 40, Quang Minh Industrial Park, Me Linh District, Hanoi, Vietnam	Tran Quy +84 904911117 tranquy@mksmart.com.vn	CTA-MKS032304	LOTUS-SUDa V1.0 (S3D350A Rev2)	VCCS-DI 1.0	11/03/2026
3	GIESCKE+DEVRIENT MOBILE SECURITY ASIA PTE. LTD.	123 Genting Lane #04-01, tòa nhà Yenom Industrial, Singapore 349574	Farouk Musthafa +65 68436369 farouk.musthafa@gi-de.com	CTA- GD092302	Convego Join B.10 r0 vx (S3D384C Rev.2)	Covego Apply PURE153 202	16/09/2026
4	DZ CARD (THAILAND) LTD	139 Bangplee Industrial Estate, Moo17, Bangna-Trad Rd., Bangsaothong, Samutprakan, 10570	Sathaporn Thongkamtammachart +66 2 705 1939 sathaporn.t@dzcard.com	CTA-DZC092303	DZ SOLVOFLY 30 03 (SCR300U RevI)	PURE VCCS APPLET V01.00.00	28/09/2026
5	MK Smart Joint Stock Company	Lot 40, Quang Minh Industrial Park, Me Linh District, Hanoi, Vietnam	Tran Quy +84 904911117 tranquy@mksmart.com.vn	CTA-MKS102302	LOTUS-IIDa-V1.0 (IFX_ECI_12h [4Ch])	MKS-VCCS V1.0b	02/10/2026

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6	THALES DIS (SINGAPORE) PTE LTD	Room 708, CMC Building, 11 Duy Tan Street, Cau Giay District, Hanoi, Vietnam	Nguyen Thai An +84 24 37665671 thai-an.nguyen@thalesgroup.com	CTA-GEM062406	Contactless R14 V1.0 (S3D384C)	VCCS V3.17.0	28/06/2027
7	THALES DIS (SINGAPORE) PTE LTD	Avenue du Jujubier - Z.I. Athelia IV 13705 La Ciotat Cedex France	Bruno BARONNET +33 4 2364837 bruno.baronnet@thalesgroup.com	CTA-GEM092403	Contactless R12 V1.0 (ST31P450 Rev C)	VCCS V3.14	16/07/2027
8	MK Smart Joint Stock Company	Lot 40, Quang Minh Industrial Park, Me Linh, Hanoi, Vietnam	Peter Phan +84 93 421 9000 nganphan@mksmart.com.vn	CTA-MKS112410	MKS-LOTUS-IIDc-v1.0 (IFX_ECI_75h(0x1A) H11)	MKS-LOTUS-IIDc-V1.0	26/12/2027
9	Valid Asia Private Limit (Valid asia PTE)	67 Ubi Avenue 1, #06-01 Starhub Green, Singapore 408942.	Kerry Chen +65 63234233	CTA-VAL122402	Exolvo C1-1 v3.0 (S3D3844E rev. 2)	VCCS V1.0	26/12/2027
10	MK Smart Joint Stock Company	Lot 40, Quang Minh Industrial Park, Me Linh, Hanoi, Vietnam	Peter Phan +84 93 421 9000 nganphan@mksmart.com.vn	CTA-MKS012509	LOTUS-Pay-IMDa v1.0 (IFX_ECI_4Ah[0x1A] T11)	MKS-VCCS-V1.0.2	15/01/2028

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11	XH Smartcard (Singapore) Pte Ltd	60 Kaki Bukit Place, #06-04, Eunos Techpark, Singapore 415979	Melvin Lee +65 6443 7861 // +65 9125 6506 melvin.lee@xhsmartech.com	CTA-XHS012503	XH Mirach Gamma V5.1 (IFX_ECI_75h(0x1F) H11)	VCCS Dual Interface V1.0.2	23/01/2028
12	MK Smart Joint Stock Company	Lot 40, Quang Minh Industrial Park, Me Linh, Hanoi, Vietnam	Peter Phan +84 93 421 9000 nganphan@mksmart.com.vn	CTA-MKS032508	MKS-LOTUS-SUDb-v1.0 (S3D384C rev.2)	VCCS DI 1.1	18/03/2028
13	CÔNG TY TNHH IDEMIA VIỆT NAM (Idemia)	Room 17, 7th Floor, Charmvit Tower, 117 Tran Duy Hung Street, Trung Hoa Ward, Cau Giay District, Hanoi, Vietnam	Nguyen Quyet Thang +84 989256169 quyetthang.nguyen@IDEMIA.com	CTA-OBT092404	Solvo Fly 80 (SLC26PDL360N9 / H11)	PURE DI APPLETT v02.00.00	09/06/2028
14	CÔNG TY TNHH IDEMIA VIỆT NAM (Idemia)	Room 17, 7th Floor, Charmvit Tower, 117 Tran Duy Hung Street, Trung Hoa Ward, Cau Giay District, Hanoi, Vietnam	Nguyen Quyet Thang +84 989256169 quyetthang.nguyen@IDEMIA.com	CTA-OBT092505	Solvo Fly 50 (SCR404U Rev. B)	PURE DI APPLETT v01.05.00	05/09/2028
15	CÔNG TY TNHH IDEMIA VIỆT NAM (Idemia)	Room 17, 7th Floor, Charmvit Tower, 117 Tran Duy Hung Street, Trung Hoa Ward, Cau Giay District, Hanoi, Vietnam	Nguyen Quyet Thang +84 989256169 quyetthang.nguyen@IDEMIA.com	CTA-OBT032603	Solvo Fly 40	PURE DI APPLETT v01.04.01	09/02/2029

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16	GOLDPAC DATACARD SOLUTIONS COMPANY LIMITED	Room 1301, 13/F, Bank of East Asia Harbour View Centre, 56 Gloucester, Wanchai, Hong Kong	William Lu +852 28386202 william.lu@goldpac.com	CTA-GP022602	Goldpay A7 V3.0 (THD89)	VCCS V2.0	12/02/2029