| **Company/ Contact** | **Approval Number** | **Product Name/ Chip Details** | **Applications/ EEPROM** | **Expiry Date** |
| --- | --- | --- | --- | --- |
| **1.MK SMART JOINT STOCK COMPANY**Lot 40, Quang Minh Industrial zone, Me Linh, Hanoi, Vietnam**Contact:**Tran Quy+84 904911117tranquy@mksmart.com.vn  | CTA-MKS081901 | LOTUS-SKDa-V01 (S3FT9MG) | MKS-DI-VCCS-CDA-Applet V1.08 | 21st May 2022 |
| **2.XH SMARTCARD (SINGAPORE) PTE LTD**8 Ubi Road 2 #03-17 Zervex Singapore 408538**Contact:**Trinh Van Trung+84 913201919 [trinhtrung@hmmobile.com.vn](trinhtrung%40hmmobile.com.vn%20%20)   | CTA-XHS091901 | XH Mirach Gamma V3.0 (S3FT9MH) | XH-VCCS-Dual V1.0 | 10th Sep 2022 |
| **3. THALES DIS (SINGAPORE) PTE LTD** Suite 708, CMC Tower, 11 Duy Tan, Cau Giay, Hanoi, Vietnam**Contact:**Nguyen Thai An +84 24 37665671thai-an.nguyen@thalesgroup.com | CTA-GEM111902 | FXR5 (ISSM Centaurus\_FB\_04) | VCCS V1.0 | 15th November 2022 |
| **4.DZ CARD (THAILAND) LTD.**139 Bangplee Industrial Estate, Moo17, Bangna-Trad Rd., Bangsaothong, Samutprakan, 10570**Contact:**Sathaporn Thongkamtammachart+66 2 705 1939sathaporn.t@dzcard.com | CTA-DZC121901 | DZ Card C-C-1903 (SLC32PDL348 / h13) | PURE DI V01.01.03 | 11th December 2022 |
| **5.ADERA GLOBAL PTE LTD**4, Ayer Rajah Crescent, Singapore 139960**Contact:**Bui Huu Ich+84 091 3345 734huuich.bui@aderaglobal.com  | CTA-ADR012001 | THD89 Rev. 1.0 (THD89 Rev. 1.0) | IF-VCCS Dual V1.0 | 14th January 2023 |
| **6.HENGBAO CO., LTD**8th Floor, Tower B, Xinsheng Mainson, No.5 Financial Street, Xicheng District, Beijng**Contact:**YingYing Wang+86 10 66017777 687[wangyy@hengbao.com](wangyy%40hengbao.com) | CTA-HB022001 | UranusMVP-Multi V2.3(IFX\_ECI\_Fh[1h-4h]) | VCCS V1.0 | 26th February2023 |
| **7.GOLDPAC DATACARD SOLUTIONS COMPANY LIMITED**Suite 1301, 13th Floor, Bank of East Asia Harbour View Centre, 56 Glucester Road, Wan Chai, Hong Kong**Contact:**Wilson Cheng+852 28386202[wilson.cheng-ks@goldpac.com](wilson.cheng-ks%40goldpac.com) | CTA- GP032001 | Goldpay A7 V3.0THD89 | VCCS V1.0 | 5th March2023 |
| **8.MK SMART JOINT STOCK COMPANY**Lot 40, Quang Minh Industrial zone, Me Linh, Hanoi, Vietnam**Contact:**Tran Quy+84 904911117tranquy@mksmart.com.vn  | CTA-MKS032004 | LOTUS-SUDa-V01(S3D350A Rev2) | VCCS-DI 1.0 | 11th  March 2023 |
| **9.MK SMART JOINT STOCK COMPANY**Lot 40, Quang Minh Industrial zone, Me Linh, Hanoi, Vietnam**Contact:**Tran Quy+84 904911117tranquy@mksmart.com.vn  | CTA-MKS072002 | LOTUS-IIDa-V1.0(IFX\_ECI\_12h [4Ch]) | MKS-SLJ32PD-VCCS-V1.0 | 01StJuly 2023 |
| **10. THALES DIS (SINGAPORE) PTE LTD** Suite 708, CMC Tower, 11 Duy Tan, Cau Giay, Hanoi, Vietnam**Contact:**Nguyen Thai An +84 24 37665671thai-an.nguyen@thalesgroup.com  | CTA-GEM082103 | Contactless R12 V1.0(ST31P450 Rev C) | VCCS V3.14 | 16thAugust 2024 |
| **11.XH SMARTCARD (SINGAPORE) PTE LTD**8 Ubi Road 2 #03-17 Zervex Singapore 408538**Contact:**Trinh Van Trung+84 913201919 [trinhtrung@hmmobile.com.vn](trinhtrung%40hmmobile.com.vn%20%20)   | CTA-XHS032102 | XH Mirach Gamma 5.0 (Infineon IFX\_ECI\_53h[01h-1Eh] Rev S11) | VCCS-Dual Interface V1.0 | 27th September 2024 |
| **12.IDEMIA VIETNAM CO, LTD**Room 17, 17th Floor, Charmvit Tower 117 Tran Duy Hung, Cau Giay, Ha Noi**Contact:**Nguyen Quyet Thang+84 989 256 169 Quyetthang.nguyen@idemia.com  | CTA-OBT052201 | Cosmo Fly v6.0 VCCS (SLC32PDL348 / h13) | PURE DI V01.01.03 | 24th May 2025 |
| **13.THALES DIS (SINGAPORE) PTE LTD** Suite 708, CMC Tower, 11 Duy Tan, Cau Giay, Hanoi, Vietnam**Contact:**Nguyen Thai An+84 24 37665671thai-an.nguyen@thalesgroup.com  | CTA-GEM072201 | Contactless R9 v2.0 (Infineon SLC32PD) | VCCS 1.0 | 05th July 2025 |
| **14.IDEMIA VIETNAM CO, LTD**Room 17, 17th Floor, Charmvit Tower 117 Trần Duy Hưng, Cau Giay, Ha Noi**Contact:**Nguyen Quyet Thang+84 989 256 169 Quyetthang.nguyen@idemia.com  | CTA-OBT072202 | Solvo Fly 30 03 (SCR300U Rev) | PURE VCCS APPLET V01.00.00 | 07th July 2025 |
| **15.VALID ASIA PTE.LTD**67 Ubi Avenue 1, #06-06 Starhub Green Singapore 408942**Contact:**Edward leong+65 6323 4233edward.leong@valid.com | CTA-VAL072201 | Exolvo B1-3 v1.0 (S3D350A Rev.2) | VCCS DI 1.0 |  07th July 2025 |
| **16.THALES DIS (SINGAPORE) PTE LTD** Suite 708, CMC Tower, 11 Duy Tan, Cau Giay, Hanoi, Vietnam**Contact:**Nguyen Thai An+84 24 37665671thai-an.nguyen@thalesgroup.com  | CTA-GEM082205 | Contactless R13 V1.0(SLC36PDL352, IFX\_ECI\_54h[1h-14h]) | VCCS V3.15.0 | 26th August2025 |
| **17.GIESCKE+DEVRIENT MOBILE SECURITY ASIA PTE. LTD.**123 Genting Lane #04-01, Yenom Industrial Building, Singapore 349574**Contact:**Farouk Musthafa+65 68436369 farouk.musthafa@gi-de.com  | CTA-GD082201 | Convego Join 5.65 DI PVN-XD-Y10-Z (Samsung S3D350A) | Convego Apply VCCS-100 | 30th Aug 2025 |
| **18. FOONGTONE TECHNOLOGY CO.,LTD**14F., No. 866-1, Zhongzheng Rd, Zhonghe Dist, New Taipei City 23586, TAIWAN, R.O.C**Contact:**Madeline Chen+886 02 2225-5082 madeline@email.yfd.com.tw  | CTA-FTO092201 | FT PURE R2 on ML4-P24 (PEGASUS\_CB\_05 Rev. C) | Pure R2 v5.1 | 28th September2025 |
| **19.MK SMART JOINT STOCK COMPANY**Lot 40, Quang Minh Industrial zone, Me Linh, Hanoi, Vietnam**Contact:**Tran Quy+84 904911117tranquy@mksmart.com.vn  | CTA-MKS122207 | LOTUS-SKDb-V1.0(S3D384C rev2)  | MKS-VCCS-D1.0 | 20th December2025 |
| **20.IDEMIA VIETNAM CO, LTD**Room 17, 17th Floor, Charmvit Tower 117 Tran Duy Hung, Cau Giay, Ha Noi**Contact:**Nguyen Quyet Thang+84 989 256 169 Quyetthang.nguyen@idemia.com  | CTA-OBT022303 | Solvo Fly 40 (SLC36PDL352 / S11) | SOLVO FLY 40 v01.00.08 | 09th February2026 |
| **21.MK SMART JOINT STOCK COMPANY**Lot 40, Quang Minh Industrial zone, Me Linh, Hanoi, Vietnam**Contact:**Tran Quy+84 904911117tranquy@mksmart.com.vn  | CTA-MKS032304 | LOTUS-SUDa-V1.0(S3D350A Rev2)  | VCCS-DI 1.0 | 11StMarch 2026 |
| **22.DZ CARD (THAILAND) LTD.**139 Bangplee Industrial Estate, Moo17, Bangna-Trad Rd., Bangsaothong, Samutprakan, 10570**Contact:**Sathaporn Thongkamtammachart+66 2 705 1939sathaporn.t@dzcard.com | CTA-DZC121901 | DZ SOLVOFLY 30 03 (SCR300U Revl) | PURE VCCS APPLET V01.00.00 | 28th September 2026 |
| **23.GIESCKE+DEVRIENT MOBILE SECURITY ASIA PTE. LTD.**123 Genting Lane #04-01, Yenom Industrial Building, Singapore 349574**Contact:**Farouk Musthafa+65 68436369 farouk.musthafa@gi-de.com  | CTA- GD092302 | Convego Join B.10 r0 vx (S3D384C Rev.2) | Covego Apply PURE153-202 | 16th September 2026 |
| **24.GOLDPAC DATACARD SOLUTIONS COMPANY LIMITED**Suite 1301, 13th Floor, Bank of East Asia Harbour View Centre, 56 Glucester Road, Wan Chai, Hong Kong**Contact:**Wilson Cheng+852 28386202[wilson.cheng-ks@goldpac.com](wilson.cheng-ks%40goldpac.com) | CTA- GP032401 | Goldpay A7 V3.0(THD89) | VCCS V1.0 | 05th March 2023 |