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## INFORMATION NOTE

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From: General Secretariat of the Council  
To: Permanent Representatives Committee/Council  
Subject: List of approved cryptographic products (LACP) for protecting EU  
Classified Information (EUCI)

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1. Delegations will find attached for information the list of cryptographic products (LACP) approved in accordance with Article 10(6) of the Council Security Rules<sup>1</sup> for protecting EU Classified Information (EUCI).
2. The LACP is also published on the Council website<sup>2</sup> where more technical detail is provided on each product. Should further information on the approved products be required, please contact the GSC Information Assurance Authority ([security.csc-ia@consilium.europa.eu](mailto:security.csc-ia@consilium.europa.eu)).
3. This note repeals and replaces the note 12405/1/15 REV 1 of 10 November 2014. Regular updates of the LACP will be provided by the Secretariat as new products are approved.

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<sup>1</sup> Council Decision 2013/488/EU of 23 September 2013, OJ L 274, 15.10.2013, p. 1

<sup>2</sup> <http://www.consilium.europa.eu/en/general-secretariat/corporate-policies/classified-information/information-assurance/>

**List of Approved Cryptographic Products with completed Second-Party Evaluation**

**10 November 2014**

**H. Strength Level HIGH for protecting EUCI up to and including the level  
SECRET UE/EU SECRET**

**H.1. ELCRODAT 6-2**

Type: ISDN - encryptor  
Manufacturer: Rohde & Schwarz (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 13 September 2004 and 31 January 2005 by the Council,

**H.2 HANNIBAL**

Type: ISDN - encryptor  
Manufacturer: Selex Communications Ltd. (United Kingdom)  
National Evaluator: CESG  
Second-Party Evaluator: Direction Centrale de la Sécurité des Systèmes d'Information (FR)  
Approval: 13 June 2005 by the Council,

**H.3 CAPUCINE (TRC 7514)**

Type: X.25 - encryptor  
Manufacturer: Thales (France)  
National Evaluator: Direction Centrale de la Sécurité des Systèmes d'Information  
Second-Party Evaluator: Bundesamt für Sicherheit in der Informationstechnik (DE)  
Approval: 19 September 2005 by the Council

#### **H.4. SINA (Box P Version)**

Type: IP - encryptor  
Manufacturer: secunet security Networks AG (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second-Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 19 September 2005 by the Council

#### **H.5. Thamer**

Type: Link - encryptor  
Manufacturer: Selex Communications Ltd. (United Kingdom)  
National Evaluator: CESG  
Second-Party Evaluator: Bundesamt für Sicherheit in der Informationstechnik (DE)  
Approval: 12 February 2007 by the Council

#### **H.6. Sectra Tiger XS/XO**

Type: GSM-, PSTN- and ISDN - encryptor  
XS: mobile device, XO: office model  
Manufacturer: Sectra Communications BV (Netherlands)  
National Evaluator: Netherlands National Communications Security Agency  
Second-Party Evaluator: Bundesamt für Sicherheit in der Informationstechnik (DE)  
Approval: 5 March 2007 and 27 October 2008 by the Council

#### **H.7. Echinops**

Type: IP - encryptor  
Manufacturer: Thales (France)  
National Evaluator: Direction Centrale de la Sécurité des Systèmes d'Information  
Second-Party Evaluator: CESG (UK)  
Approval: 19 May 2008 by the Council

**H.8. SINA Thin Client P (Version 1.3.7)**

Type: IP - encryptor  
Manufacturer: secunet security Networks AG (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second-Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 19 January 2009 by the Council

**H.9. CM109IPv1-UE**

Type: IP - encryptor  
Manufacturer: Selex Communications S.p.A. (Italy)  
National Evaluator: Autorità Nazionale per la Sicurezza  
Second-Party Evaluator: CESG (UK)  
Approval: 5 May 2009 by the Council

**H.10. SINA-Box P 1.4.4**

Type: IP - encryptor  
Manufacturer: secunet security Networks AG (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second-Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 25 May 2010 by the Council

**H.11. Mobile Encryption Device (MED) 7301-C**

Type: GSM- and PSTN - encryptor  
Manufacturer: SECTRA Communications AB (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second-Party Evaluator: Bundesamt für Sicherheit in der Informationstechnik (DE)  
Approval: 15 November 2011 by the Council

#### **H.12. ARANA VPN system v1.3.1**

Type: IP - encryptor  
Manufacturer: Advenica AB (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second-Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 5 December 2011 by the Council

#### **H.13. Sectra Tiger XS/XO firmware version 3.4**

Type: GSM-, PSTN- and ISDN - encryptor  
XS: mobile device, XO: office model  
Manufacturer: Sectra Communications BV (Netherlands)  
National Evaluator: Netherlands National Communications Security Agency  
Second-Party Evaluator: Bundesamt für Sicherheit in der Informationstechnik (DE)  
Approval: 13/14 May 2013 by the Council

#### **H.14. ARANA VPN system v1.3.3**

Type: IP - encryptor  
Manufacturer: Advenica AB (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second-Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 9 December 2013 by the Council

#### **H.15. SINA L3-BOX-H version 2.2**

Type: IP - encryptor  
Manufacturer: secunet security Networks AG (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second-Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 14 July 2014 by the Council

**E. Strength Level ENHANCED for protecting EUCI up to and including the level CONFIDENTIEL UE/EU CONFIDENTIAL**

**E.1. SECTRA Tiger 1**

Type: GSM and DECT - encryptor  
Manufacturer: SECTRA AB (Sweden)  
National Evaluator: Totalförsvarets Signalskyddssamordning (TSA)  
Second Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 21 September 2004 by the Secretary-General/High Representative

**E.2. SINA (Box S Version)**

Type: IP - encryptor  
Manufacturer: secunet security Networks AG (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second-Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 21 January 2005 by the Secretary-General/High Representative

**E.3. AEP Net EE100M (version 6r4), EE20M (version 6r4), EE Net Remote (version 1r4)**

Type: IP - encryptors  
Manufacturer: AEP Networks (United Kingdom)  
National Evaluator: CESG  
Second-Party Evaluator: Bundesamt für Sicherheit in der Informationstechnik (DE)  
Approval: 10 October 2008 by the Secretary-General/High Representative

**E.4. SINA-Box S 1.4.4**

Type: IP - encryptor  
Manufacturer: secunet security Networks AG (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik

Second-Party Evaluator: Netherlands National Communications Security Agency (NL)

Approval: 6 May 2010 by the Secretary-General

#### **E.5. SINA L3-BOX-E version 2.2**

Type: IP - encryptor

Manufacturer: secunet security Networks AG (Germany)

National Evaluator: Bundesamt für Sicherheit in der Informationstechnik

Second-Party Evaluator: Netherlands National Communications Security Agency (NL)

Approval: 22 January 2013 by the Secretary-General

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**S. Strength Level STANDARD for protecting EUCI at the level  
RESTREINT UE/EU RESTRICTED**

**S.1. NETASQ Firewall-VPN, Version 5**

Type: VPN - encryptor  
Manufacturer: NETASQ (France)  
National Evaluator: Direction Centrale de la Sécurité des Systèmes d'Information  
Second Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 15 April 2008 by the Secretary-General/High Representative

**S.2. NETASQ Firewall-VPN, Version 8**

Type: VPN - encryptor  
Manufacturer: NETASQ (France)  
National Evaluator: Agence Nationale de la Sécurité des Systèmes d'Information (ANSSI)  
Second Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 5 July 2010 by the Secretary-General

**S.3. Cryptoguard-VPN**

Type: VPN - encryptor  
Manufacturer: Compumatica secure networks BV (Netherlands)  
National Evaluator: Netherlands National Communications Security Agency  
Second Party Evaluator: Agence Nationale de la Sécurité des Systèmes d'Information (ANSSI),  
(FR)  
Approval: 6 September 2010 by the Secretary-General





**S.8. FILKRYPTO PGBI V. 1.0.4**

Type: Off-line file - encryptor  
Manufacturer: Tutus Digital Gatekeepers (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second Party Evaluator: CESG (UK)  
Approval: 20 March 2012 by the Secretary-General

**S.9. SiMKo 2 (Windows Mobile) Version 2.3 - 2.6**

Type: Mobile Email and Calendar - encryptor  
Manufacturer: T-Systems International GmbH (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 6 June 2012 by the Secretary-General

**S.10. Mistral TRC7535 version 7.0.2 and Mistral TRC7539-11-A version 7.0.1**

Type: VPN - encryptor  
Manufacturer: Thales (France)  
National Evaluator: Agence Nationale de la Sécurité des Systèmes d'Information (ANSSI)  
Second Party Evaluator: CESG (UK)  
Approval: 24 October 2012 by the Secretary-General

**S.11. FILKRYPTO PGBI V. 1.0.5 and 1.0.5L**

Type: Off-line file-encryptor  
Manufacturer: Tutus Digital Gatekeepers (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second Party Evaluator: CESG (UK)  
Approval: 27 November 2012 by the Secretary-General

**S.12. PGAI 9401 Version 3.0.6**

Type: VPN - encryptor  
Manufacturer: Tutus Data AB (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second Party Evaluator: CESG (UK)  
Approval: 10 January 2013 by the Secretary-General

**S.13 Cryhod Version 2.0**

Type: Disk - encryptor  
Manufacturer: Prime'X Technologies(France)  
National Evaluator: Agence Nationale de la Sécurité des Systèmes d'Information (ANSSI)  
Second Party Evaluator: Bundesamt für Sicherheit in der Informationstechnik (DE)  
Approval: 4 February 2013 by the Secretary-General

**S.14 Zed! Version 4.0**

Type: Off line file - encryptor  
Manufacturer: Prime'X Technologies(France)  
National Evaluator: Agence Nationale de la Sécurité des Systèmes d'Information (ANSSI)  
Second Party Evaluator: Bundesamt für Sicherheit in der Informationstechnik (DE)  
Approval: 4 February 2013 by the Secretary-General

**S.15 ZoneCentral Version 5.0**

Type: Disk - encryptor  
Manufacturer: Prime'X Technologies(France)  
National Evaluator: Agence Nationale de la Sécurité des Systèmes d'Information (ANSSI)  
Second Party Evaluator: Bundesamt für Sicherheit in der Informationstechnik (DE)  
Approval: 4 February 2013 by the Secretary-General

**S.16 PGAI 9421 Version 1.1.6**

Type: VPN - encryptor  
Manufacturer: Tutus Data AB (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second Party Evaluator: CESG (UK)  
Approval: 11 February 2013 by the Secretary-General

**S.17 DCAP Version 4.0.2**

Type: VPN - encryptor  
Manufacturer: Thales e-Security Ltd. (UK)  
National Evaluator: CESG  
Second Party Evaluator: Swedish National Crypto Approval Authority (SE)  
Approval: 12 March 2013 by the Secretary-General

**S.18 PGAI 9421 Version 1.2.1**

Type: VPN - encryptor  
Manufacturer: Tutus Data AB (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second Party Evaluator: CESG (UK)  
Approval: 1 October 2013 by the Secretary-General

**S.19. PGAI 9401 Version 3.1.7**

Type: VPN - encryptor  
Manufacturer: Tutus Data AB (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second Party Evaluator: CESG (UK)  
Approval: 1 October 2013 by the Secretary-General

**S.20. Bcrypt DISK Protect Foundation, Version 7.3.3**

Type: Disk - encryptor  
Manufacturer: Bcrypt Limited (United Kingdom)  
National Evaluator: CESG  
Second Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 23 October 2013 by the Secretary-General

**S.21. SECTRA Panthon 3**

Type: VoIP - encryptor  
Manufacturer: Sectra Communication BV (Netherlands)  
National Evaluator: Netherlands National Communications Security Agency  
Second Party Evaluator: Agence Nationale de la Sécurité des Systèmes d'Information (ANSSI), (FR)  
Approval: 18 December 2013 by the Secretary-General

**S.22. SINA L3-BOX-S version 2.2**

Type: IP - encryptor  
Manufacturer: secunet security Networks AG (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second-Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 14 July 2014 by the Secretary-General

**S.23. genua genucard version 3.0**

Type: VPN - encryptor  
Manufacturer: genua mbh (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second-Party Evaluator: CESG (UK))  
Approval: 14 July 2014 by the Secretary-General

**S.24. genua genuscreen version 3.0**

Type: VPN - encryptor  
Manufacturer: genua mbh (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second-Party Evaluator: CESG (UK)  
Approval: 14 July 2014 by the Secretary-General

**S.25. SECTRA Panthon 3.2**

Type: VoIP - encryptor  
Manufacturer: Sectra Communication BV (Netherlands)  
National Evaluator: Netherlands National Communications Security Agency  
Second Party Evaluator: Agence Nationale de la Sécurité des Systèmes d'Information (ANSSI),  
(FR)  
Approval: 3 October 2014 by the Secretary-General

**S.26. SiMKo-3 version 1.7f**

Type: VoIP - encryptor  
Manufacturer: T-Systems International GmbH (Germany)  
National Evaluator: Bundesamt für Sicherheit in der Informationstechnik  
Second Party Evaluator: Netherlands National Communications Security Agency (NL)  
Approval: 7 January 2015 by the Secretary-General

**S.27. FILKRYPTO PGBI version 2.03**

Type: Off-line file - encryptor  
Manufacturer: Tutus Digital Gatekeepers (Sweden)  
National Evaluator: Swedish National Crypto Approval Authority  
Second Party Evaluator: CESG (UK)  
Approval: 12 February 2015 by the Secretary-General