

## **ECCN Country Matrix**

|                      | 5A002.a<br>740.17b.2   | 5D002.c.1<br>740.17b.2   | 5D002.b<br>740.17b.2                           | 5A002.a<br>740.17b.3   | 5D002.c.1<br>740.17b.2                      | 5D002.b<br>740.17b.3   | 5A002.a<br>740.17b.1   | 5D002.c.1<br>740.17b.1  | 5A992.c<br>740.17b.1   | 5D992.c<br>740.17b.1  | 5A992.c<br>740.17b.3i  | 5D992.c<br>740.17b.3i   | 5A991.c  | EAR99<br>(software)  | 5A991                 | EAR99<br>(hardware)  | EAR99<br>(software)  | 5A991     | 5B991     | 5D991     | 5B992     | 4A090.a   | EAR99     |
|----------------------|--|--|--|--|---|--|--|---|--|---|--|---|--|--|-----------------------|----------------------|----------------------|-----------|-----------|-----------|-----------|-----------|-----------|
|                      | ≥128bit  | ≥128bit  | ≥128bit  | ≥128bit  | ≥128bit                                     | ≥128bit  | ≥128bit  | ≥128bit   | Mass Market  | Mass Market   | Mass Market  | Mass Market   | OAM  | OAM  | ≤56 bit symmetric,    | ≤56 bit              | ≤56 bit              |           |           |           |           |           |           |
| USA                  | encryption.  | encryption.  | encryption.                                    | encryption.  | encryption.                                 | encryption.  | encryption.  | encryption.   | Crypto Note 3  | Crypto Note 3   | Crypto Note 3  | Crypto Note 3   | ≥128bit<br>encryption.   | ≥128bit  | ≤512                  | symmetric,           | symmetric,           | SELFCLASS | SELFCLASS | SELFCLASS | SELFCLASS | SELFCLASS | SELFCLASS |
| USA                  | CCATS  | CCATS  | CCATS  | CCATS  | CCATS                                       | CCATS  | SELFCLASS  | SELFCLASS   | ≥128bit<br>encryption.   | ≥128bit<br>encryption.  | ≥128bit<br>encryption.   | ≥128bit<br>encryption.  |  | encryption.  | asymmetric encryption | ≤512<br>asymmetric   | ≤512<br>asymmetric   |           |           |           |           |           |           |
|                      |  |  |  |  |   |  |  |   | SELFCLASS  | SELFCLASS   | CCATS  | CCATS   | SELFCLASS  | SELFCLASS  | hardware.             | encryption hardware. | encryption hardware. |           |           |           |           |           |           |
|                      |  |  |  |  |   |  |  |   |  |   |  |   |  |  |                       |                      |                      |           |           |           |           |           |           |
| Argentina            | 5.A.2.a  | N/A  | N/A  | 5.A.2.a  | N/A   | N/A  | 5.A.2.a  | N/A   | 5.A.2.c  | N/A   | 5.A.2.c  | N/A   | N/A  | N/A  | SELFCLASS<br>N/A      | SELFCLASS<br>N/A     | SELFCLASS<br>N/A     | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Australia            | 5A002a   | 5D002c.1   | 5D002c.1                                       | 5A002a   | 5D002c.1                                    | 5D002c.1   | 5A002a   | 5D002c.1  | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       |           | N/A       | N/A       |
| Belarus              | 5.A.2.a  | 5.D.2.c.1  | 5.D.2d   | 5.A.2.a  | 5.D.2.c.1                                   | 5.D.2d   | 5.A.2.a  | 5.D.2.c.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       |           | N/A       | N/A       |
| Canada               | 1-5.A.2  | 1-5.D.2  | 1-5.D.2  | 1-5.A.2  | 1-5.D.2                                     | 1-5.D.2  | 1-5.A.2  | 1-5.D.2   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       |           | N/A       | N/A       |
|                      |  |  |  |  |   |  |  |   |  |   |  |   |  | . ,  |                       |                      | . 4                  |           |           | 7 77 1    | . 77. 1   |           |           |
| China                |  |  |  |  | 1   |  |  |   |  |   | Please re  | efer to Note (* 5)  |  |  |                       |                      |                      |           |           |           |           |           |           |
| EU                   | 5A002a   | 5D002c.1   | 5D002b   | 5A002a   | 5D002c.1                                    | 5D002b   | 5A002a.  | 5D002c.1  | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Hong Kong            | 5A002a   | 5D002c.1   | 5D002c.1                                       | 5A002a   | 5D002c.1                                    | 5D002c.1   | 5A002a   | 5D002c.1  | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Great<br>Britain     | 5A002a   | 5D002c.1   | 5D002b   | 5A002a   | 5D002c.1                                    | 5D002b   | 5A002a.  | 5D002c.1  |  | Please refer  | to Note (*6)   |   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| India                | 8A502.a  | 8D502.c(*4)  | 8D502.b  | 8A502.a  | 8D502.c(*4)                                 | 8D502.b  | 8A502.a  | 8D502.c(*4)   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Japan                | Appended Table 1, 9 (vii) of Order(*1) Article 8 (1) (ix) (a) of Ordinance(*3) | Appended<br>Table, 9 (i) of<br>Order(*2)<br>Article 21 (1)<br>(ix) of<br>Ordinance(*3) | ≥128bit<br>encryption.                         | Appended Table 1, 9 (vii) of Order(*1) Article 8 (1) (ix) (a) of Ordinance(*3) | Order(*2)<br>Article 21 (1)<br>(ix) of      | Appended<br>Table, 9 (i) of<br>Order(*2)<br>Article 21 (1)<br>(ix) of<br>Ordinance(*3) | Appended<br>Table 1, 9<br>(vii) of<br>Order(*1)<br>Article 8 (1)<br>(ix) (a) of<br>Ordinance(*3) | Appended Table, 9 (i) of Order(*2) Article 21 (1) (ix) of Ordinance(*3) | Appended Table 1, 9 (vii) of Order(*1) Article 8 (1) (ix) (a) of Ordinance(*3) Article 8 (1) (ix) (f) of Ordinance(*3) | METI<br>notification for<br>law   | Appended Table 1, 9 (vii) of Order(*1) Article 8 (1) (ix) (a) of Ordinance(*3) Article 8 (1) (ix) (f) of Ordinance(*3) | Appended<br>Table, 9 (i) of<br>Order(*2)<br>Article 21 (1)<br>(ix) of<br>Ordinance(*3)<br>METI<br>notification for<br>law<br>interpretation | Appended Table 1, 9 (vii) of Order(*1) Article 8 (1) (ix) (a) of Ordinance(*3) Article 8 (1) (ix) (a) -12 or (a) - 13 of Ordinance(*3) | Appended<br>Table, 9 (i) of<br>Order(*2)<br>Article 21 (1)<br>(ix) of<br>Ordinance(*3) | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Japan<br>(Japanese)  | 輸出貿易管理<br>令<br>別表1、9(<br>7)<br>貨物等省令<br>第8条1項第<br>九号イ                          | 外国為替令<br>別表、9(1<br>)<br>貨物等省令<br>第21条1項<br>第九号   | 外国為替令<br>別表、9(<br>1)<br>貨物等省令<br>第21条1<br>項第九号 | 輸出貿易管理<br>令<br>別表 1、9(<br>7)<br>貨物等省令<br>第8条 1 項第<br>九号イ                       | 外国為替令<br>別表、9 (1)<br>貨物等省令<br>第21条1項<br>第九号 | 外国為替令<br>別表、9(1)<br>貨物等省令<br>第21条1項<br>第九号   | 輸出貿易管理<br>令別表1、9(<br>7)<br>貨物等省令<br>第8条1項第<br>九号イ  | 外国為替令<br>別表、9 (1<br>)<br>貨物等省令<br>第21条1項<br>第九号                         | 輸令別の<br>開発<br>開発<br>開発<br>開発<br>開発<br>の<br>の<br>で<br>の<br>の<br>の<br>の<br>の<br>の<br>の<br>の<br>の<br>の<br>の<br>の<br>の     | 外国為替令<br>別表。<br>9 (1)<br>貨物等省令<br>第21<br>第21<br>第2<br>3<br>第2<br>3<br>第2<br>3<br>6<br>6<br>8<br>6<br>8<br>9<br>8<br>9<br>8<br>9<br>8<br>9<br>8<br>9<br>9<br>9<br>9<br>9<br>9<br>9 | 輸令別で<br>別で<br>別で<br>別で<br>別で<br>ので<br>ので<br>ので<br>ので<br>ので<br>ので<br>ので<br>ので<br>ので<br>の                                | 外国為替令<br>別表、9(1)<br>貨物等省令<br>第21条1項<br>第九号<br>役務通達  | 輸出貿易管理<br>令<br>別表 1、9 (<br>7)<br>貨物等省令<br>第8条1項<br>九号イ<br>(十二)又は(<br>十三)   | 外国為替令<br>別表、9(1<br>)<br>貨物等省令<br>第21条1項<br>第九号   | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Malaysia             | 5A002a   | 5D002c.1   | 5D002c.1                                       | 5A002a   | 5D002c.1                                    | 5D002c.1   | 5A002a   | 5D002c.1  | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Mexico               | N/A  | N/A  | N/A  | N/A  | N/A   | N/A  | N/A  | N/A   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| New<br>Zealand       | 5A002a   | 5D002c.1   | 5D002c.1                                       | 5A002a   | 5D002c.1                                    | 5D002c.1   | 5A002a   | 5D002c.1  | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Norway               | 5.A.2.a  | 5.D.2.c.1  | 5.D.2.b  | 5.A.2.a  | 5.D.2.c.1                                   | 5.D.2.b  | 5.A.2.a  | 5.D.2.c.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Philippine           | 5A002a   | 5D002c.1   | 5D002b   | 5A002a   | 5D002c.1                                    | 5D002b   | 5A002a.  | 5D002c.1  | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Russia<br>(Dual-Use) | 5.1.2.1.1.   | 5.4.2.3.1.   | 5.4.2.3.1.                                     | 5.1.2.1.1.   | 5.4.2.3.1.                                  | 5.4.2.3.1.   | 5.1.2.1.1.   | 5.4.2.3.1.  | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| S. Africa            | 5.A.2.a.1  | 5.D.2.c.1  | 5.D.2.c.1                                      | 5.A.2.a.1  | 5.D.2.c.1                                   | 5.D.2.c.1  | 5.A.2.a.1  | 5.D.2.c.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| S. Korea             | 5A002.A  | 5D002.C.1  | 5D002.B  | 5A002.A  | 5D002.C.1                                   | 5D002.B  | 5A002.A  | 5D002.C.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Singapore            | 5A002a   | 5D002C1  | 5D002C1  | 5A002a   | 5D002C1                                     | 5D002C1  | 5A002a   | 5D002C1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Switzerland          | 5A002.A  | 5D002.C.1  | 5D002.B  | 5A002.A  | 5D002.C.1                                   | 5D002.B  | 5A002.A  | 5D002.C.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Taiwan               | 5A002.A  | 5D002.C.1  | 5D002.B  | 5A002.A  | 5D002.C.1                                   | 5D002.B  | 5A002.A  | 5D002.C.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Thailand             | 5A002a   | 5D002c.1   | 5D002c.1                                       | 5A002a   | 5D002c.1                                    | 5D002c.1   | 5A002a   | 5D002c.1  | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Turkey               | 5.A.2.a  | 5.D.2.c.1  | 5.D.2.b  | 5.A.2.a  | 5.D.2.c.1                                   | 5.D.2.b  | 5.A.2.a  | 5.D.2.c.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Ukraine              | 5.A.2.a  | 5.D.2.c.1  | 5.D.2.c.1                                      | 5.A.2.a  | 5.D.2.c.1                                   | 5.D.2.c.1  | 5.A.2.a  | 5.D.2.c.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Uzbekistan           | 5A002.A  | 5D002.C.1  | 5D002.B  | 5A002.A  | 5D002.C.1                                   | 5D002.B  | 5A002.A  | 5D002.C.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |
| Wassenaar            | 5.A.2.a  | 5.D.2.c.1  | 5.D.2.b  | 5.A.2.a  | 5.D.2.c.1                                   | 5.D.2.b  | 5.A.2.a  | 5.D.2.c.1   | N/A  | N/A   | N/A  | N/A   | N/A  | N/A  | N/A                   | N/A                  | N/A                  | N/A       | N/A       | N/A       | N/A       | N/A       | N/A       |

<sup>(\*1)</sup> Export Trade Control Order.

 $^{(*2)}$  Foreign Exchange Order .

(\*3) Ordinance of the Ministry Specifying Goods and Technologies Pursuant to Provisions of the Appended Table 1 of the Export Control Order and the Appended Table 1 of the Export Control Order and the Appended Table 2 of the Export Control Order and the Appended Table 3 of the Export Control Order and the Appended Table 3 of the Export Control Order and the Appended Table 3 of the Export Control Order and the Appended Table 3 of the Export Control Order and the Appended Table 3 of the Export Control Order and the Appended Table 3 of the Export Control Order and the Appended Table 4 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Appended Table 5 of the Export Control Order and the Export Control Or

(\*4) SCOMET list under Appendix 3 of Schedule 2 of the India Trade Classification (ITC-HS) of the Export Policy, <a href="http://dgftcom.nic.in/exim/2000/app3SCOMET.htm">http://dgftcom.nic.in/exim/2000/app3SCOMET.htm</a> administered by the Directorate General of Foreign Trade (DGFT) under the Ministry of Commerce & Industry, Government of India.

(\*5) China Ministry of Commerce (MOFCOM) and General Administration of Customs (GAC) publish the Commercial Cryptography Import and Export Control Catalogues 商用密码进口许可清单 及 商用密码进口许可清单 及 商用密码进口管制清单 (with definitions and reference to the China HTS code) and Cisco regularly reviews and classifies all of its products accordingly. With reference to the current Control Catalogues, Cisco products does not fall into the control scope defined in the Control Catalogues. Cisco will exercise reasonable effort to make classification information available on our website should there be applicable changes to the Control Catalogues. For trade-related information specific to Cisco products (e.g. HTS code), please refer to the Cisco Trade Tool at <a href="https://tools.cisco.com/FinAdm/GCTA/servlet/ControllerSer

(\*6) Notice to exporters 2018/07: guidance on the 'Cryptography Note' can help determine whether a US mass market item is 5x002.a or not listed in Great-Britain. <a href="https://www.gov.uk/government/publications/notice-to-exporters-201807-guidance-on-the-cryptography-note/no

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