

Circular No.: 01/2010 Date: 12 February 2010

### SINGAPORE CUSTOMS

55 Newton Road #06-02 Revenue House Singapore 307987

Tel: 6337 5996 Fax: 6775 5946 Email: customs\_stgc@customs.gov.sg

http://www.customs.gov.sg/stgc











To: All Traders and Declaring Agents

## UPDATE TO THE STRATEGIC GOODS CONTROL LIST

In line with Singapore's commitment to our international obligations to prevent the proliferation of Weapons of Mass Destruction (WMD), Singapore Customs needs to regularly update our strategic goods control list and be in line with international practices. As such, the Strategic Goods (Control) Order 2009 will be rescinded and replaced with a new Order 2010, which will incorporate the latest revision adopted by the four multilateral export control regimes. The new Order will take effect on 1 Apr 2010.

The Strategic Goods (Control) Order 2010 will include new entries, some deletions, as well as editorial changes for consistency and clarity of controls. You may refer to Annex A for the "Highlights of Key Changes".

## Awareness Briefings on the update

3 Singapore Customs will be conducting a series of awareness briefings in Mar 2010 on these upcoming changes. You are encouraged to attend the following scheduled briefings at SC Auditorium, Level 9, Revenue House, 55 Newton Road, Singapore 307987 to familiarise yourselves with the updated control list:

DATE	TIME	CLOSING DATE FOR REGISTRATION
10 Mar 2010 (Wed)	10.00 – 11.00 am	3 Mar 2010 (Wed)
17 Mar 2010 (Wed)	10.00 – 11.00 am	10 Mar 2010 (Wed)
24 Mar 2010 (Wed)	10.00 – 11.00 am	17 Mar 2010 (Wed)
31 Mar 2010 (Wed)	10.00 – 11.00 am	24 Mar 2010 (Wed)

You may download the registration form for the awareness briefings from our website (<a href="http://www.customs.gov.sg/NR/rdonlyres/F855FE58-01E3-4D86-B4CD-761306C37630/26327/AwarenessBriefingApplicationForm.doc">http://www.customs.gov.sg/NR/rdonlyres/F855FE58-01E3-4D86-B4CD-761306C37630/26327/AwarenessBriefingApplicationForm.doc</a>) and submit via email or fax to



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us. Registration will be considered on a first-come-first-served basis.

- 4 Post-implementation briefings will also be conducted in the coming months. Details of these briefings will be posted on the STGC website soon. To receive updates via email on these briefings, please sign up to the mailing list at: <a href="http://app.customs.gov.sg/subscribe.aspx">http://app.customs.gov.sg/subscribe.aspx</a>.
- 5 For further enquiries or clarifications, please contact us at the following numbers or e-mail address:

Tel no.: (65) 6337 5996 Fax no.: (65) 6355 2156

E-mail: customs\_stgc@customs.gov.sg

Yours sincerely

FAUZIAH A. SANI (MDM)

HEAD STRATEGIC GOODS CONTROL STRATEGIC GOODS CONTROL BRANCH

for DIRECTOR-GENERAL OF CUSTOMS

SINGAPORE CUSTOMS

# <u>DISCLAIMER</u>

This is NOT a legal document. It is intended as a Reference Note only.

# **Highlights of Key Changes**

Category Code	Changes
Munitions List	
Definitions	
"fibrous or filamentary materials"	- New definition
"fuel cell"	- New definition
ML2.d.	- Add control on mountings for weapons specially for the weapons specified in ML2.a.
ML5.c.	- New Note
ML8.b.7.	- Add control on "propellants" specially designed for military use
ML10.h.	- Clarify controls on parachutes, paragliders and related equipment
ML11.a. <i>N.B</i> .	- New reference to ML21 for software associated with military Software Defined Radio (SDR)
ML17.p.	- Add control on "fuel cells"

Dual-Use List	
Definitions	
"bias (accelerometer)"	- Definition amended for clarity
"explosives"	- New definition
"fusible"	- New definition
"multi-data- stream processing"	- Definition deleted
"noise level"	- Definition deleted
"nuclear reactor"	- Definition amended for clarity
"personal area network"	- New definition

"personal smart card"	- Definition amended for clarity	
"riot control agent"	- New definition	
Category 1 – Spec	Category 1 – Special Materials and Related Equipment	
1A002 Note 3	- Relax control on certain composite structures	
1A003	- Clarify the control requirement for manufactures of non-fusible aromatic polyimides	
1A004.d.	- Add control on certain electronic equipment specially designed for automatically detecting or identifying the presence of explosive residues	
1A008	- New control on certain charges, devices and components	
1B003.c.	- Elaborate control on certain tools, dies, moulds or fixtures specially designed for airframe or aerospace structures and aircraft or aerospace engines	
1B101.a.	- Add control on certain fibre placement machines	
1C111.c.7.	- Add control on certain propellant additives and agents	
1D003	- Expand control to include software specially designed or modified for equipment specified in Category Code 1A004.d.	
1D101	- Expand control to include software specially designed or modified for use of goods specified in Category Code 1B102, 1B115, 1B117, 1B118 or 1B119.	
1E001	- Expand control to include technology for the development or production of equipment or materials specified in Category Code 1A006.B. and 1A007.	
Category 2 – Materials Processing		
2B116.b.	- Clarify the control requirement for certain digital controller	
2B120.b.	- Clarify control requirement for certain motion simulators	
2B122	- Clarify control requirement for certain centrifuges	
2B350.g.9.	- Add control on certain valves made of specific ceramic materials	
2B351	- Clarify on control requirements of toxic gas monitoring systems	

2B352.d.	- Expand control on certain cross (tangential) flow equipment and components
2D351	- New control on software specially designed for the use of equipment specified in Category Code 2B351.
Category 3 – Elec	etronics
3A001.a.7.	- Remove control on certain field programmable logic devices
3A001.a.10.	- Relax control on certain custom integrated circuits by uplifting the control parameters
3A001.b.10	- Add control on certain oscillators
3A001.c.1.	- Relax control on certain acoustic wave devices by uplifting the control parameters
3A001.f.	- Relax control on certain rotary input type shaft absolute position encoders by uplifting the control parameters
3A001.h.	- Add control on certain solid-state power semiconductor switches, diodes or modules
3A002.d.3.a.	- Relax control on certain frequency synthesized signal generators by uplifting the control parameters
3A002.d.4.	- Confine control on certain frequency synthesized signal generators
3B001.a.1. <i>Note</i>	- Clarify control requirements for certain equipment for manufacturing semiconductor devices
Category 4 – Con	nputers
4D001.b.	- Relax control on software specially designed or modified for the development or production of certain digital computers by uplifting the control parameters
4D003	- Remove control on specific operating system software, software development tools and compilers specially designed for multi-data-stream processing equipment, in source code
4E001.b.	- Relax control on technology specially designed or modified for the development or production of certain digital computers by uplifting the control parameters

Category 5 – Par	t 1 – Telecommunications
5A001.f.3	- Expand control on specified types of jamming equipment
5A001.h.	- Add control on certain electronic equipment designed to activate or prevent initiation of Radio Controlled Improvised Explosive Devices
5B001.a.	- Remove control on certain equipment and specially designed components or accessories for the development, production or use of equipment, functions or features specified in Category Code 5B001, 5D001 or 5E001.
5B001.b.2.b.	- Clarify control requirement for certain equipment employing laser
5D001	- Remove control on certain software specially designed or modified for the development, production or use of equipment, functions or features specified in Category Code 5B001
5E001.c.2.d.	- Confine control on certain equipment employing laser
5E001.c.6.	- Add control on technology for the development or production of certain mobile equipment
5E001.d.	- Add control on certain technology for the development or production of Microwave Monolithic Integrated Circuits (MMIC) power amplifiers specially designed for telecommunications
5E001.e.	- Add control on certain technology for the development or production of electronic devices and circuits specially designed for telecommunications and containing components manufactured from superconductive materials
Category 5 - Part	t 2 – Information Security
5A002.a.7.	- Add control on certain non-cryptographic information and communications technology security systems and devices
5A002.a. Note h.	- Relax control on certain equipment designed for servicing of portable or mobile radiotelephones and similar client wireless devices with cryptographic functions
5A002.a. <i>Note i</i> .	- Relax control on certain wireless personal area network equipment with published or commercial cryptographic standard
5A002.a. & b.	- Relax control on certain information security test equipment

Category 6 – Sens	sors and Lasers	
6A001.c.	- Add control on certain diver deterrent acoustic systems	
6A002.a.1.d	- Add control on certain optical detectors	
6A002.a.2.	- Clarify control requirements on certain image intensifier tubes	
6A002.b. <i>Note</i>	- Relax control on certain monospectral imaging sensors	
6A002.e.	- Remove control on certain space qualified focal arrays	
6A003.b.4.d.	- Remove control on certain imaging cameras incorporating focal plane arrays	
6A005.b.6.b.	- Clarify control requirement for certain non-tunable pulsed lasers	
6A006	- Clarify control requirement for magnetometers	
6A008.j.3.	- Expand control on Light Detection and Ranging (LIDAR) equipment	
6A008.j. <i>Note 3</i>	- Clarify on computation of control parameters	
6A108.b.2.a.	- Relax control on certain range instrumentation radars by uplifting the control parameters	
6D003.c.	- Add control on software designed or modified for certain cameras incorporating focal array planes	
6D003.f.	- Add control on software specially designed for certain magnetic and electric field compensation systems and software specially designed for magnetic and electric field anomaly detection	
Category 7 – Nav	igation and Avionics	
7A101	- Relax control on certain accelerometers	
Category 8 – Mai	Category 8 – Marine	
8A002.b.3.	- Expand the control of certain submersible vehicles	
8A002.f.	- Clarify control requirements for certain electronic imaging systems specially designed or modified for underwater use	
Category 9 - Aer	Category 9 – Aerospace and Propulsion	
9A012.b.	- Clarify control requirements for associated systems, equipment and components for unmanned aerial vehicles	

9A108	-	Elaborate control on certain components specially designed for solid rocket propulsion systems
9E101	-	Add control on certain technology for the production of UAVs
9E102	-	Expand control to include technology for the use of UAVs