

SUMMARY OF CHANGES

LIST OF DUAL-USE GOODS & TECHNOLOGIES AND MUNITIONS LIST

as of 26 November 2003

The following table outlines the changes made to the last published List of Dual-Use Goods & Technologies and the Munitions List (WA-LIST (02) 1). However, it should be used only as a reference.

The changes include all agreed Expert Group amendments, including those approved by the Plenary meeting held from 10 to 12 December 2003, as well as corrections made through a corrigendum to WA-LIST (02) 1.

The new version of the Control Lists is WA-LIST (03) 1.

Category/Item	Comments
GSN	No change
Category 1	
1.A.5.	New Nota Bene; Note 1 amended
Category 2	
2.B.1.	Chapeau amended, including addition of 'and specially designed components'; New Note 3 added
2.B.2.	New entry for machine tools using an MRF process; New Technical Note; New Validity Note for 2.B.2.
2.B.6.b.2., Note	Parenthetical example added for laser light
2.D.2.	New Note 2
2.E.3.f.	Validity Note deleted concerning DLC technology
Deposition Techniques Notes, para. 17	New wording added to end of paragraph

Category/Item	Comments
Category 3	
3.A.1.b.1., Note 1	Sub-para. a. – parameter changed to 31.8 GHz
3.A.1.b.1., Note 2	Sub-para. b.1. – parameter changed to 31.8 GHz
3.A.1.b.1.a.1.	Parameter changed to 31.8 GHz
3.A.1.b.2.	Existing entry rewritten; Note 1 deleted; Existing Note 2 renumbered Note 1; New Notes 2 and 3 added
3.A.1.b.3.	Existing entry rewritten; New Note added
3.A.1.b.4.	Existing entry rewritten; New Nota Bene added New Notes 1 and 2 added
3.A.1.b.6.	Entry deleted
3.A.2.d.	Paragraph 1 amended; New paragraph 2 added; Existing paras. 2 and 3 renumbered 3 and 4; New Technical Note added for ‘pulse duration’
3.A.3.	New entry added for spray cooling thermal management systems; New Validity Note for 3.A.3.
3.B.1.a.	“Stored programme controlled” deleted
3.B.1.a.1.	Existing entry rewritten, including new sub-paras. a. and b.;
3.B.1.b.	“Stored programme controlled” deleted
3.B.1.b.4.	Entry amended
3.B.1.c.	“Stored programme controlled” deleted
3.B.1.d.	“Stored programme controlled” deleted
3.B.1.d.1.	Sub-para. a. was modified and became part of paragraph 1; Sub-para. b. deleted
3.B.1.d.2.	Sub-para. a. was modified and became part of paragraph 2; Sub-para. b. deleted

Category/Item	Comments
Category 3 (contd.)	
3.B.1.e.	“Stored programme controlled” deleted
3.B.1.f.	“Stored programme controlled” deleted
3.B.1.h.	New Note added
3.B.2.a.	Parameter changed to 31.8 GHz
3.B.2.b.	Parameter changed to 667 MHz
3.D.2.	Existing entry replaced
3.D.3.	Existing entry replaced with entry for physics-based simulation “software”; Technical Note replaced; Note 1 deleted, Note 2 renamed just ‘Note’
3.D.4.	New entry New Validity Note for “software” in 3.D.4.
3.E.1.	New Note added
3.E.2., Note	Sub-para. a. deleted; Sub-para. b. became part of the chapeau of the Note
3.E.3.b.	Entry rewritten; New Note added
3.E.3.g.	Parameter changed to 31.8 GHz
Category 4	
4.A.2.	Entry deleted
Category 5 – Part 1	
5.A.1.b.4.	Validity Note extended until 2005
5.B.1.b.	“Stored programme controlled” deleted
5.B.1.b.1.	“Asynchronous Transfer Mode” deleted from text and parameter changed to 15 Gbit/s; New Technical Note added
5.D.1.d.	“Stored programme controlled” deleted
5.D.1.d.1.	“Asynchronous Transfer Mode” deleted from text and parameter changed to 15 Gbit/s; New Technical Note added

Category/Item	Comments
Category 5 – Part 1 (contd.)	
5.E.1.c.	“Stored programme controlled” deleted
5.E.1.c.1.	“Asynchronous Transfer Mode” deleted from text and parameter changed to 15 Gbit/s; New Technical Note added
5.E.1.c.4.b.	Parameter changed to 31.8 GHz
Category 5 – Part 2	
5.A.2.a.6.	Validity Note extended until 2005
5.A.2.a.7.	Entry deleted
Category 6	
6.A.1.a.2.b.1.	Entry amended
6.A.1.a.2.b.2. Technical Note	Reference adjusted to refer to 6.A.1.a.2.b.
6.A.3.b.1.	‘Any of the following’ changed to ‘having all of the following’; New chapeau ‘a.’ added; Sub-paras. a., b., c. renumbered 1., 2. 3.; New paragraph b. added; New Technical Note 2
6.A.5.b.	Notes 1 and 2 moved from 6.A.5.b.3. to under 6.A.5.b.;
6.A.5.b.2.	‘All of the following’ changed to ‘any of the following’; Paras. a. and b. rewritten and new para. c. added
6.A.5.b.3.	Entry rewritten, including new para. c.
6.A.5.b.4.	New entry
6.A.5.b. Technical Note	New Technical Notes 2 and 3 added
6.A.6.a.	Entry amended to include ‘triaxial fluxgate’
6.E.3.f.	Entry amended to refer to ‘non-triaxial fluxgate’

Category/Item	Comments
Category 7	
7.A. chapeau	N.B. 2 deleted
7.A.3.a.	Entry amended
7.A.3.c.	New entry, including sub-paras. 1 and 2
7.A.3. Notes	New Note 3
Category 8	No change
Category 9	No change
Sensitive List	Annex 1 renamed Sensitive List, and ‘in this Annex’ replaced by ‘in this List’ throughout the text, in accordance with the List nomenclature proposals agreed in the Assessment exercise
Very Sensitive List	Annex 2 renamed Very Sensitive List, and ‘in this Annex’ replaced by ‘in this List’ throughout the text, in accordance with the List nomenclature proposals agreed in the Assessment exercise
Munitions List	
Beginning of the ML	Note 2 rewritten
ML3	Chapeau amended, including new paras. a and b; References in Notes 2 and 3 modified to read ML3.a.
ML4	New Nota Bene added under chapeau
ML6	New Nota Bene added under chapeau;
ML6 Note 2	‘or mountings’ added to para. d.; New paragraph e. added
ML7	Entry largely rewritten
ML9	New Nota Bene added under chapeau
ML9.e.	Entry deleted

Category/Item	Comments
Munitions List (contd.)	
ML10	New Nota Bene added under chapeau
ML10.g.	Entry amended
ML11 Note	New para. g. added to the Note
ML13.	'Flak suits' replaced with 'protective garments' in para. d.; New Nota Bene added under para. d.; New Note 3 added
ML17	Paras. j., k., l. amended to include 'or modified'; New Technical Note 2 added
SOUs and Validity Notes	
Category 2	New Validity Note for 2.B.2. Validity Note for 2.E.3.f. (DLC technology) deleted
Category 3	New Validity Note for 3.A.3. New Validity Note for "software" in 3.D.4.
Category 5 – Part 1	Validity Note for 5.A.1.b.4. extended until 2005
Category 5 – Part 2	Validity Note for 5.A.2.a.6. extended until 2005