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SSE.1/Circ.1/Rev.1  
27 October 2014

## LIST OF RECOGNIZED TEST LABORATORIES

1 The Maritime Safety Committee, at its sixty-seventh session (2 to 6 December 1996), adopted, by resolution MSC.61(67), the *International Code for Application of Fire Test Procedures* (FTP Code) in connection with the adoption of amendments to chapter II-2 of the 1974 SOLAS Convention, by means of which the provisions of the Code were made mandatory on 1 July 1998.

2 The Sub-Committee on Fire Protection (FP), at its forty-first session (30 September to 4 October 1996), in anticipation of the adoption of the FTP Code, having considered that the circulation of a list of laboratories recognized by Administrations concerned, which are able to conduct fire tests in accordance with the provisions of the Code, would be useful for the implementation of the Code, instructed the Secretariat to revise and update the list as may be necessary and issue it annually at the beginning of each year as an FP.1 circular.

3 The Sub-Committee, at its forty-third session (11 to 15 January 1999), also decided to reformat future circulars on test laboratories recognized by the Administration, taking into account annex 1 of the FTP Code.

4 The revised FTP Code adopted by resolution MSC.307(88) (2010 FTP Code), which took effect on 1 July 2012, in the footnote to its paragraph 4.2, refers to a procedure similar to that outlined in paragraph 2 above.

5 Referring to restructuring of the IMO Sub-Committees' which took effect on 1 January 2014, the Sub-Committee on Ship Systems and Equipment (SSE), at its first session (10 to 14 March 2014), having considered whether an annual issue of FP.1 circulars should be continued as SSE circulars, instructed the Secretariat to issue all future circulars as SSE.1 circulars and update them only as and when necessary in lieu of issuing them annually (i.e. as revisions to the base circulars).

6 The annex to this circular contains the revised list of recognized laboratories based on the information received by the Secretariat within the period from July to October 2014, which supersedes the list annexed to SSE.1/Circ.1.

7 Member Governments are requested to advise the Secretariat of test laboratories recognized by them, which will be included in future SSE.1 circulars, and to update this information, as appropriate. Member Governments are also requested to bring the annexed information to the attention of shipyards, equipment manufacturers, shipowners, ship operators and other parties concerned.

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**ANNEX**

**TEST LABORATORIES RECOGNIZED BY ADMINISTRATIONS**

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
Australia	1 Commonwealth Scientific and Industrial Research Organization (CSIRO) New South Wales 2113 Australia	+		+		+						
	2 Australian Wool Testing Authority, Kensington, VIC 3031, Australia								+	+		
Belgium	1 WarringtonfireGent Ottergemsesteenweg – Zuid 711 B-9000 Gent Belgium	+		+		+						
	2 Centexbel Technologiepark 7 BE-9052 Zwijnaarde Belgium	International Code for Application of Fire Test Procedures (MSC.307(88))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
							+	+	+			
Brazil	Laboratório de Segurança ao Fogo Centro Tecnológico do Ambiente Construído – CETAC Instituto de Pesquisas Tecnológicas – IPT Av. Prof. Almeida Prado, 532 – Cidade Universitária CEP. 05508-901 São Paulo/SP Brazil	+	+	+	+	+	+		+	+		

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
China	Far East Fire Testing Centre (FEFTC) Post Code 201417 511 Chu hua Zhi Lu, Shanghai Chemical Industry Park Fengxian Sub-Zone, Shanghai, China Tel: +86-21-57448350 Fax: +86-21-57448352	+		+	+	+	+					
		International Code for Application of Fire Test Procedures (MSC.307(88))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
		+	+	+	+	+		+	+	+	+	+
		<b>Note:</b> In addition to the testing procedures listed, this centre is recognized to carry out the following test procedures (as amended): A.753(18) Appendix 2 and ISO1716.										
Croatia	LTM - LABORATORIJ ZA TOPLINSKA MJERENJA d.o.o. Stubička Slatina 26 49243 Oroslavlje CROATIA Tel. +385 49 274021 Fax. +385 49 274004 Email: ltm@ltm.hr	+		+		+						
		International Code for Application of Fire Test Procedures (MSC.307(88))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
		+		+	+	+						+
Denmark	DBI – Danish Institute of Fire and Security Technology Jernholmen 12 2650 Hvidovre, Copenhagen Denmark Tel: +45 36 34 9000 Fax: +45 36 34 9001 Email: dbi@dbi-net.dk	+	+	+	+	+	+	+	+	+		
		International Code for Application of Fire Test Procedures (MSC.307(88))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
		+	+	+	+	+		+	+	+	+	+
		<b>Note:</b> In addition to the test procedures listed, this Institute is recognized to carry out the following test procedures (as amended): resolution A.753(18), circular MSC/Circ.1165, standards ISO 1716 and ISO 15371.										
		<b>Note:</b> Generally, Denmark also accepts tests carried out by other laboratories, if the laboratory is recognized by the Maritime Authority in the country concerned, and on the condition that the tests are carried out in accordance with test procedures adopted by the Organization.										

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
Estonia	TÜV Estonia Ltd., Member of TÜV Nord Group. Masina 11 10144 Tallinn, Estonia Tel.: +372 667 8080 Fax: +372 667 8086 Email: tbt@tuev-nord.ee	+		+					+	+	+	
		<b>Notes:</b> 1 Generally, Estonia also accepts tests carried out by other laboratories if the laboratory is recognized by the Maritime Authority of the country concerned and on the condition that the tests are carried out in accordance with test procedures adopted by the Organization. 2 * Only vertically mounted constructions.										
Finland	VTT Expert Services Ltd Fire Safety P.O. Box 1001 FI-02044 VTT, Finland Tel: +358 20 722 6688	+	+	+	+	+	+	+	+	+	+	+
		International Code for Application of Fire Test Procedures (MSC.307(88))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
		+	+	+	+	+	+		+	+	+	+
<b>Note:</b> In addition to the testing procedures listed, this Institute is recognized to carry out the following test procedures (as amended): A.753(18), A.800(19), MSC.284(86), MSC/Circ.848, MSC/Circ.1165, MSC.1/Circ.1270, MSC.1/Circ.1272, MSC.1/Circ.1387, ISO 1716, EN 3-7:2004, EN 366, EN 367, EN 352.												
France	1 IFTH (Institut Français du Textile et de l'Habillement) Avenue Guy de Collongue 69134 Ecully Cedex, France								+	+		
	2 Centre Scientifique et Technique du Bâtiment, 84, Avenue Jean Jaurès, Champs/Marne 77428 Marne La Vallée, France	+		+	+							
	3 Laboratoire National d'Essais 29 avenue Roger Hennequin 78197 Trappes – Cedex, France	+	+			+	+	+	+	+		
	4 Centre Technique Industriel de la Construction Métallique Domaine de l'Irsid, 57210 Maizieres Les Metz, France			+	+							

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
France (cont'd)	5 Laboratoire de résistance au feu de la Direction des Centres d'expertise et d'essais/Groupe d'Etude et de Recherche en Balistique, Armes et Munitions BP8 – 56680 Plouhinec, France			+	+							
	6 CREPIM Parc de la Porte Nord Rue Christophe Colomb 62700 Bruay-La-Buissière France					+						
	7 CNPP (Centre National de Prévention et de Protection) Route de la Chapelle Réanville CD 64 – BP 2265 27950 Saint Marcel France	+	+	+	+		+	+				
<b>Note:</b> this Centre is recognized to carry out test procedures prescribed by ISO 15371: 2009.												
Germany	1 MPA Dresden GmbH Fuchsmuehlenweg 6F, 09599 Freiberg, Germany Tel.: +49-3731-2-0393-0 Fax: +49-3731-2-0393-110 Email: info@mpa-dresden.de	+	+	+	+	+	+	+	+	+		

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))											
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11	
Germany (cont'd)	2 Exova Warringtonfire – Frankfurt, Industriepark Hoechst 65929 Frankfurt am Main, Germany Tel: +49 69 305 3882 Fax: +49 69 305 17071 Email: europe@exova.com		+			+	+	+	+	+			
	3 DMT GmbH & Co KG Tremoniastrasse 13 D-44137 Dortmund, Germany Tel: +49 231 53 33 - 240 Fax: +49 231 53 33 - 299 Email: gs@dmr.de	+	+	+	+	+	+	+	+	+			
	4 Currenta GmbH & Co. OHG Dr Björn Bansemer CUR-ANT-MA CHEMPARK, Geb. B 411 D-51368 Leverkusen Tel: +49 214 30 43446 Fax: +49 214 30 31135 Email: bjoern.bansemer@currenta.de	+	+	+	+	+	+	+	+	+	+	+	+
	<b>International Code for Application of Fire Test Procedures (MSC.307(88))</b>												
		<b>Part 1</b>	<b>Part 2</b>	<b>Part 3</b>	<b>Part 4</b>	<b>Part 5</b>	<b>Part 6</b>	<b>Part 7</b>	<b>Part 8</b>	<b>Part 9</b>	<b>Part 10</b>	<b>Part 11</b>	
		+	+	+	+	+	+	+	+	+	+	+	
	<b>Note:</b> this Laboratory can carry out all relevant IMO tests.												
<b>Greece</b>	Greece accepts tests carried out by laboratories of other countries, if the laboratory is recognized by the maritime Authority in the country concerned, and provided that tests are carried out in accordance with test procedures adopted by the Organization.												
<b>Italy</b>	Registro Italiano Navale Via Corsica 12, Genova, Italy	+	+	+	+	+	+	+	+	+			
<b>Japan</b>	1 Research Institute of Marine Engineering (RIME) Fujimicho, Higashimurayama Tokyo 189-0024, Japan	+	+	+	+	+	+	+	+	+			

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
Japan (cont'd)	2 DBI – Danish Institute of Fire and Security Technology Jernholmen 12 2650 Hvidovre, Copenhagen Denmark Tel: +45 36 34 9000 Fax: +45 36 34 9001 Email: dbi@dbi-net.dk	+	+	+	+	+	+	+	+	+		
	<b>Note:</b> Fire tests in the FTP Code can be authorized in any test laboratories provided that a surveyor of the Administration witnesses the test.											
Netherlands	Efectis Nederland BV Mailing address: P.O. Box 1090 NL 2280 CB Rijswijk The Netherlands Email: info@efectis.com Web: www.efectis.com	+		+					+		+	
	<b>Note:</b> In general, the Netherlands accepts tests carried out by other laboratories, if the laboratory is recognized by the Maritime Authority in the country concerned and on the condition that tests are carried out in accordance with tests procedures adopted by the Organization.											
New Zealand	1 New Zealand Wool Testing Authority Ltd. (NZWTA) Cnr Bridge & Lever Streets PO Box 12065, Ahuriri Napier New Zealand Tel.: +64 6 835 1086 Fax: +64 6 835 6473 Web: www.nzwta.com									+		



Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
New Zealand (cont'd)	2 BRANZ Ltd Private Bag 50 908 Porirua 5240 New Zealand Email: branz@branz.co.nz Web: www.branz.co.nz			+								
		International Code for Application of Fire Test Procedures (MSC.307(88))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
				+								
Norway	1 Norges Branntekniske Laboratorium A/S, SINTEF, 7465 Trondheim, Norway	+	+	+		+	+	+	+	+		
	<b>Note:</b> The institute listed above is also recognized to carry out the following test procedures: MSC/Circ.688, 728 and 913; and resolution A.800(19).											
	2 Danish Institute of Fire Technology, Dantest, Copenhagen, Denmark					+	+	+	+	+		
	3 VTT Expert Services Ltd Fire Safety, Finland					+	+	+	+	+		
	4 SP Technical Research Institute of Sweden, Box 857, SE-501 15 Borås Sweden					+	+	+	+	+		
<b>Note:</b> The Norwegian Maritime Directorate also recognizes institutes accredited by national authorities in the European Community. In addition, other institutes may be accepted when the test is carried out according to a relevant IMO resolution and the institute is recognized by the national Administration or a recognized classification society.												
Poland	1 West Pomeranian University of Technology Faculty of Maritime Technology and Transport Department of Ship Safety Engineering Al. Piastów 41 71-065 Szczecin, Poland	+	+			+	+	+	+	+		

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
<b>Poland</b> (cont'd)	2 Ship Design and Research Centre S.A. Environmental Laboratories Division 65 Szczecinska Street 80-392 Gdańsk, Poland	+	+	+		+	+	+	+	+		
<b>Republic of Korea</b>	1 Fire Insurers Laboratories of Korea (FILK) Yeoju-Gun, Gyunggi-Do Republic of Korea	+	+	+	+	+	+					
	2 Korea Institute of Construction Technology (KICT) Daehwa-dong, Ilsan-gu, Goyangi-si, 411-712, Republic of Korea			+								
	3 Korea Marine Equipment Research Institute (KOMERI) 24-20, Noksan National Industrial Complex St.335, Gangseo-gu, Busan, Republic of Korea	+	+	+		+						
	4 FITI Testing & Research Institute 892-64 Jegi-Dong, Dongdaemun-gu Seoul, Korea								+	+	+	
<b>Romania</b>	1 INCERC S.A. Building Research Institute, Fire Laboratory – Sos. Pantelimon 266, Sector 279614 Bucharest, Romania			+								
	2 INCEPRONAV S.A. 19A 6200 Galatzi, Romania								+			

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
Russian Federation	1 Russian Federal State Institute for Fire Protection (VNIIPO) 143903 Balashikha, Moscow region, Russia	+	+	+	+	+	+	+	+	+		
	2 Independent Testing Center for Fire Protection of St. Petersburg (Branch Office of VNIIPO) 193079, St. Petersburg, Russia	+		+		+		+	+	+		
	3 Fire Safety Test Center (Pozhpolitest) 129226, Moscow, Russia	+		+								
	4 DBI – Danish Institute of Fire and Security Technology Jernholmen 12 2650 Hvidovre, Copenhagen Denmark	+	+	+	+	+	+	+	+	+		
	5 Fire Insurers Laboratories of Korea (FILK) Yeosu-Gun, Gyunggi-Do, 469-881, Republic of Korea	+	+	+		+	+					
	6 VTT Expert Services Ltd Fire Safety, Finland	+	+	+		+	+	+	+	+		
Singapore	PSB Corporation (Singapore) Fire Test Centre 10 Tuas Avenue 10 PSB Building Singapore 639134	+		+					+			

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
Spain	1 Laboratorio de Investigación y Control del Fuego (AFITI-LICOF) Ant. Ctra. De Valencia km. 23,400 28500 Arganda Del Rey, Madrid, Spain	+		+		+	+					
	2 LGAI Technological Center S.A. Apdo. de Correos 18 Campus de la Universidad Autónoma de Barcelona 08193 – Bellaterra Barcelona, Spain	+		+								
	3 Asociación de Investigaciones de la Industria Textil (AITEX) Plaza de Emilio Sala, 1 03801 Alcoy Alicante, Spain	+							+	+	+	
	4 LEITAT, Centro Tecnológico Passeio 22 de Julio, 218 08221 Terrassa Barcelona, Spain								+	+	+	
	5 Fundación Tecnalia Research & Innovation Área Anardi, 5 20730 Azpeitia - Guipúzcoa	+	+				+					
		International Code for Application of Fire Test Procedures (MSC.307(88))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
		+	+	+		+						
		<b>Note:</b> Fundación Tecnalia Research & Innovation is also recognized to carry out tests as per ISO 5660-1.										
	<b>Note:</b> Generally, Spain also accepts tests carried out by other laboratories if the laboratory is recognized by the Maritime Authority of the country concerned and on the condition that the tests are carried out in accordance with test procedures adopted by the Organization.											

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
Sweden	1 SP Technical Research Institute of Sweden, Box 857, SE-501 15 Borås Sweden Tel: +46 10 516 50 00 Email: info@sp.se Web: www.sp.se	+	+	+	+	+	+	+	+	+		
		<b>Note:</b> In addition to the test procedures mentioned, this Institute is also recognized to carry out the following test procedures: resolutions MSC.40(64); MSC.41(64); MSC.45(65) and ISO 1716.										
	2 DBI – Danish Institute of Fire and Security Technology Copenhagen Denmark					+	+	+	+	+		
	3 VTT Expert Services Ltd Fire Safety, Finland					+	+	+	+	+		
	4 Norwegian Fire Research Laboratory, SINTEF, Trondheim, Norway								+			
5 The Loss Prevention Council LPC Technical Centre, Hertfordshire, United Kingdom					+	+	+	+	+			
Turkey	1 Efectis Era Avrasya Test ve Belgelendirme AŞ, TOSB TAYSAD Organize Sanayi Bölgesi 15. Yol No:1 Şekerpinari-Çayırova/Kocaeli, TURKEY	<b>International Code for Application of Fire Test Procedures (MSC.307(88))</b>										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
				+								
		<b>Note:</b> * Except the ventilation duct and fire dampers tests.										
2 Era Laboratuvarları AŞ, TOSB TAYSAD Organize Sanayi Bölgesi 15. Yol No:1 Şekerpinari-Çayırova/Kocaeli, TURKEY	<b>International Code for Application of Fire Test Procedures (MSC.307(88))</b>											
	Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11	
	+											
	<b>Note:</b> In generally, Turkey also accepts tests carried out by the other laboratories, if the laboratory is recognized by the Maritime Authority in the country concerned and on the condition that the tests are carried out in accordance with test procedures adopted by the Organization.											

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))										
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11
United Kingdom	1 BRE Certification Ltd. LPCB and WIMLAS, Bucknalls Lane Garston, WD25 9XX United Kingdom	+	+	+		+	+			+		
	2 Exova Warrington Fire, Holmesfield Road Warrington, WA1 2DS United Kingdom	+	+	+		+	+	+	+	+		
	3 British Textile Technology Group (BTTG) Wira House West Park Ring Road Leeds, LS16 6QL United Kingdom	+				+	+	+	+	+		
	4 FIRA International Ltd Maxwell Road Stevenage Hertfordshire SG1 2EW United Kingdom								+	+		
	5 Interscience Fire Laboratory Building 63 Haslar Marine Technology Park Haslar Road, Gosport Hampshire PO12 2AG United Kingdom Tel: +44 (0) 2086925050 Fax: +44 (0) 2086925155 Web: www.intercomm.dial.pipex.com		+			+	+	+	+	+		

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))											
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11	
United Kingdom (cont'd)	6 High Street Textile Testing Services Ltd. 118 Lupton Avenue Leeds West Yorkshire LS9 6ED United Kingdom									+	+		
	7 West Yorkshire Materials Testing Service PO Box 5, Morley, LS27 0QP Nepshaw Lane South, Morley, Leeds	International Code for Application of Fire Test Procedures (MSC.307(88))											
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11	
							+	+	+				
<p><b>Note:</b> The United Kingdom also recognizes laboratories accredited by national Authorities in the European Community. In addition, other institutes may be accepted when the test is carried out according to the relevant part of the FTP Code and the institute is recognized by the national Administration or a United Kingdom recognized classification society.</p>													
United States	1 Underwriters Laboratories, Inc. Northbrook, IL, USA	+	+	+		+	+						
	2 Danish Institute of Fire Technology, Denmark	+	+	+	+	+	+	+	+	+			
	3 Southwest Research Institute (SwRI), San Antonio, Texas, USA	+	+	+	+	+	+	+	+	+			
	4 VTT Expert Services Ltd Fire Safety, Finland	+	+	+	+	+	+						
	5 Warrington Fire Research Centre, United Kingdom	+	+	+		+	+	+	+	+			
	6 Norwegian Fire Research Laboratory Institute, Norway	+	+	+		+	+	+	+	+			
	7 Swedish National Testing and Research Institute, Sweden	+	+	+		+	+	+	+	+			

Administration	Test laboratories recognized by the Administration	International Code for Application of Fire Test Procedures (MSC.61(67))											
		Part 1	Part 2	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Part 9	Part 10	Part 11	
United States (cont'd)	8 Intertek Testing Services NA Ltd Elmendorf, Texas, USA	+	+	+	+	+	+	+	+	+			
	9 BRE Certification Ltd (BRE) Hertfordshire, United Kingdom	+		+									
	10 Fire Insurers Laboratories of Korea (FILK) Republic of Korea	+	+	+	+	+	+						
	11 Registro Italiano Navale (RINA) Via Corsica 12, Genoa, Italy	+	+	+	+	+	+	+	+	+			
	12 TNO-Building and Construction Research Center for Fire Research P.O. Box 49, 2600 AA Delft, The Netherlands	+		+									
	13 Laboratorio Prevenzione Incendi srl. (LAPI) I-59100 Prato, Loc. la Querce Via della Quercia, 11, Italy	+	+				+	+	+	+	+		
	14 SINTEF NBL Tiller, Norway								+	+	+		



**LEGEND:**

1 Entries in the vertical columns related to the *International Code for Application of Fire Test Procedures* adopted by resolution MSC.61(67), as amended, stand for the following:

<b>Part 1:</b>	<b><i>non-combustibility test</i></b> to be carried out in accordance with the standard ISO 1182:1990; see also paragraph 2.1 of part 1 of annex 1 to the Code.
<b>Part 2:</b>	<b><i>smoke and toxicity test</i></b> in accordance with part 2 of annex 1 to the Code. Smoke generation test to be conducted in accordance with the standard ISO 5659:1994, part 2 and additional test procedures prescribed by part 2 of annex 1 to the Code. Preparation of test specimens in accordance with resolutions A.653(16), A.687(17) and A.753(18) (as amended by MSC.313(88)).
<b>Part 3:</b>	<b><i>test for "A", "B" and "F" class divisions</i></b> in accordance with part 3 of annex 1 to the Code. Testing and evaluation to be made in accordance with resolution A.754(18).
<b>Part 4:</b>	<b><i>test for fire door control systems</i></b> in accordance with part 4 of annex 1 to the Code.
<b>Part 5:</b>	<b><i>test for surface flammability</i></b> in accordance with part 5 of annex 1 to the Code. Testing and evaluation to be made in accordance with resolution A.653(16).
<b>Part 6:</b>	<b><i>test for primary deck coverings</i></b> in accordance with part 6 of annex 1 to the Code. Testing and evaluation to be made in accordance with resolution A.687(17).
<b>Part 7:</b>	<b><i>test for vertically supported textiles and films</i></b> in accordance with part 7 of annex 1 to the Code. Testing and evaluation to be made in accordance with resolution A.471(XII) as amended by resolution A.563(14).
<b>Part 8:</b>	<b><i>test for upholstered furniture</i></b> in accordance with part 8 of annex 1 to the Code. Testing and evaluation to be made in accordance with resolution A.471(XII) as amended by resolution A.652(16).
<b>Part 9:</b>	<b><i>test for bedding components</i></b> in accordance with part 9 of annex 1 to the Code. Testing and evaluation to be made in accordance with resolution A.471(XII) as amended by resolution A.688(17).
<b>Part 10:</b>	<b><i>test for fire-restricting materials for high-speed craft</i></b> in accordance with part 10 of annex 1 to the Code (resolution MSC.101(73)). Testing and evaluation to be made in accordance with resolution MSC.40(64).
<b>Part 11:</b>	<b><i>test for fire-resisting divisions of high-speed craft</i></b> in accordance with part 11 of annex 1 to the Code (resolution MSC.101(73)). Testing and evaluation to be made in accordance with resolution MSC.45(65).

2 Entries in the vertical columns related to the *Adoption of the International Code for Application of Fire Test Procedures, 2010 (2010 FTP Code)* adopted by resolution MSC.307(88), stand for the following:

<b>Part 1:</b>	<b><i>non-combustibility test</i></b> to be carried out in accordance with part 1 of annex 1 to the Code and conforming to the standard ISO 1182; see also paragraph 2 of part 1 of annex 1 to the Code.
<b>Part 2:</b>	<b><i>smoke and toxicity test</i></b> in accordance with part 2 of annex 1 to the Code. Smoke generation test to be conducted in accordance with the standard ISO 5659-2.
<b>Part 3:</b>	<b><i>test for "A", "B" and "F" class divisions</i></b> in accordance with part 3 of annex 1 to the Code.
<b>Part 4:</b>	<b><i>test for fire door control systems</i></b> in accordance with part 4 of annex 1 to the Code.
<b>Part 5:</b>	<b><i>test for surface flammability (test for surface materials and primary deck coverings)</i></b> in accordance with part 5 of annex 1 to the Code.
<b>Part 6:</b>	Incorporated into part 5 of annex 1 to the Code.
<b>Part 7:</b>	<b><i>test for vertically supported textiles and films</i></b> in accordance with part 7 of annex 1 to the Code.
<b>Part 8:</b>	<b><i>test for upholstered furniture</i></b> in accordance with part 8 of annex 1 to the Code.
<b>Part 9:</b>	<b><i>test for bedding components</i></b> in accordance with part 9 of annex 1 to the Code.
<b>Part 10:</b>	<b><i>test for fire-restricting materials for high-speed craft</i></b> in accordance with part 10 of annex 1 to the Code.
<b>Part 11:</b>	<b><i>test for fire-resisting divisions of high-speed craft</i></b> in accordance with part 11 of annex 1 to the Code.