DANGEROUS GOODS PANEL

Dubai, 31 March to 4 April 2003

Agenda Item 2 : Development of recommendations for amendments to the Technical Instructions for incorporation in the 2005/2006 edition

APPLICATION OF TRAINING PROGRAMS

(Presented by J. Code)

1. BACKGROUND

1.1 During the last ICAO DGP Working Group meeting held in Frankfurt 2002 it was suggested that a complete clarification of the categories of staff identified in Table 1-4 of the ICAO Technical Instructions should be undertaken. Working papers 16 and 52 entitled 'Application of Training Programs' explore this issue. Both papers offer proposals on how to further clarify the table and both working papers emphasize the need to focus on the task that is being undertaken.

1.2 An informal working group was set up in Canada to discuss these working papers and the issue of clarifying Table 1- 4. During our discussions it became apparent that categories such as shippers, operators, agencies, etc. continued to be subject to misunderstanding by both government and industry and it was agreed that a way forward would be to replace the current ‘Categories of Personnel’ with ‘Types of Tasks’ that define exactly what the Technical Instructions require.

1.3 From the discussions of the Canadian group a revised Table 1-4 was developed that lists Types of Tasks imposed by the Technical Instructions and adjacent to each task a description of the training that would be required for anyone who performs that task. (See attachment below.)

1.4 It is noted that this revised Table may creates some of its own problems that would have to be resolved prior to its adoption. These include:

- Training requirements per task must be comprehensively evaluated.
- The State approval of Air Operator Training Programs would need to be re-evaluated.
- The inclusions of tasks instead of names like 'shipper' and 'operator' may impact on the usage of those words elsewhere in the Technical Instructions.
- The Table would increase in size from 9 Categories to 19 Types of Tasks.
- Amendments would be required to the rest of Part 1; 4.

2. PROPOSAL

2.1 It is recommended that a Sub-Working Group be established during the ICAO DGP Working Group 03 to evaluate all proposals put forward which affect Part 1;4 and determine if consensus can be reached on an amendment to Table 1-4 for presentation to the Panel as a Whole. If such a Sub-Working Group is established then it is proposed that the revised Table 1- 4 in this Flimsy be put forward for discussion in that group.

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Replacement Table 1-4 – Content of Training Courses

Type of Task	Awareness Level Foreword and Part 1;1 and 1;3	Limitation Part 1;2 and 3; 4	Part 2 Intro Chapter	Part 3	Part 4	Part 5	Part 6	Part 7	Part 8	Emergency Response Procedures	State Var
Classifying Dangerous Goods	X	X	X	X	-	-	-	-	-	-	-
Selecting packaging	X	X	Plus 2; 2 and 2; 7	X	X	Only Part 5; 1	X	-	X	-	X
Packing/ Unpacking Dangerous Goods (packages)	X	X	X	X	X	-	X	-	-	X	-
Packing/ Unpacking Dangerous Goods (unit load devices)	X	-	X	X	-	-	-	X	-	X	-
Manufacturing or Testing packaging (including the display of UN marking)	X	X	X	X	-	-	X	-	-	-	-
Applying marks/labels on packages, overpacks, freight containers or unit load devices	X	X	X	X	-	Only Part 5; 2 and 5;3	-	Only Part 7;2.6	-	X	X
Completing transport document and attaching other relevant documents prior to offering for transport	X	X	X	X	-	Only Part 5; 4	-	-	-	X	X
Accepting Passengers and Baggage (Acceptance check and Flight Attendant)	X	Only Part 1;2.1 and 1;2.2	X	-	-	Only Part 5; 2 and 5; 3	-	Only Part 7; 1.5, 7; 3, 7; 4.2, 7; 5 and 7; 6	X	X	X

Type of Task	**Awareness Level Foreword and Part 1;1 and 1;3**	**Limitation Part 1;2 and 3; 4**	**Part 2 Intro Chapter**	**Part 3**	**Part 4**	**Part 5**	**Part 6**	**Part 7**	**Part 8**	**Emergency Response Procedures**	**State Var**
Accepting Cargo	X	X	X	X	X	X	X	X	-	X	X
Storing cargo outside the aircraft in the course of air transportation	X	X	X	-	-	Only Part 5;2, 5;3 and 5;4	-	Only Part 7; 2 and 7:3.3	X	X	-
Loading/ Unloading Aircraft (Segregation)	X	X	X	-	-	Only Part 5; 2, 5; 3 and 5; 4	-	Only Part 7; 1, 7; 2 and 7:3.3, and 7; 4.1	X	X	-
Managing an inflight emergency	X	X	X	-	-	Only Part 5; 2 and 5; 3	-	Only Part 7; 4.1	-	X	X
Managing a dangerous goods accident/ incident on the ground	X	X	X	-	-	-	-	Only Part 7; 2	-	X	-
Reporting mis-declared and undeclared and undeliverable	X	X	X	X	X	X	-	Only Part 7; 4.5, 7; 5 and 7; 6	X	X	X
Reporting dangerous goods accident/ incident	X	X	X	X	X	X	-	Only Part 7; 4.4	-	X	X
Acknowledging NOTOC prior to departure	X	X	X	-	-	-	-	Only Part 7; 4.1	X	-	-
Moving dangerous goods within an airport or cargo holding facility	X	X	X	-	-	Only Part 5; 2 and 5; 3	-	Only Part 7;2	-	X	-
Security screening of passengers and their baggage	X	Only Part 1;2.1	X	-	-	Only Part 5; 2 and 5; 3	-	Only Part 7; 5 and 7; 6	X	X	X

Type of Task	**Awareness Level Foreword and Part 1;1 and 1;3**	**Limitation Part 1;2 and 3; 4**	**Part 2 Intro Chapter**	**Part 3**	**Part 4**	**Part 5**	**Part 6**	**Part 7**	**Part 8**	**Emergency Response Procedures**	**State Var**
Load Planning	X	X	X	X	-	Only Part 5; 4	-	Only Part 7; 2 and 7; 4.1	-	X	X

'X' Training is required
'-' Training is not required

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