

## SECOND HIGH-LEVEL SAFETY CONFERENCE 2015 (HLSC 2015) PLANNING FOR GLOBAL AVIATION SAFETY IMPROVEMENT

#### Montréal, 2 to 5 February 2015

### PART I – LIST OF WORKING PAPERS IN NUMERICAL ORDER (AS OF 5 FEBRUARY 2015)

WP No.	Theme	Topic	Title	Presented by
1	1	1.1	Acknowledging progress achieved on the recommendations of the HLSC/2010 and status of Global Aviation Safety Plan (GASP) objectives	ICAO Secretariat
2	1	1.2	Concept of operations (CONOPS) to enhance global flight tracking	ICAO Secretariat
3	1	1.2	Task Force on Risks to Civil Aviation arising from Conflict Zones work programme progress report	ICAO Secretariat
4	2	2.2	Balancing the use and protection of safety information	ICAO Secretariat
5	2	2.3	Evolving safety analysis to support global aviation safety strategies	ICAO Secretariat
6	2	2.4	Updating the 2014 – 2016 GASP	ICAO Secretariat
7	3	3.1	Supporting regional safety improvement implementation initiatives and the need for an ICAO resource mobilization strategy	ICAO Secretariat
8	2	2.1	Achieving SSP implementation	ICAO Secretariat
9	1	1.2	Effective use of existing NOTAM system to disseminate information related to conflict zones	ICAO Secretariat
10	1	1.2	Report on the development of Best Practice guidance for conducting and sharing risk assessments	ICAO Secretariat
11	1	1.2	ATTF report regarding routine aircraft tracking	ICAO Secretariat
12	1	1.2	Progress report on global flight tracking, including an initial plan for the development of SARPs	ICAO Secretariat
13	1	1.2	Sharing information on risks to civil aviation arising from conflict zones	ICAO Secretariat
14	2	2.4	GASP update – RASGs perspective	RASG-PA Co-chairperson
15	1	1.2 & 2.3	Recognizing the role of aviation in the Ebola outbreak	ICAO Secretariat
16	1	1.1	Reviewing progress on RASG-AFI priorities and targets	RASG-AFI Chairperson
17	1	1.1	Reviewing progress on RASG-APAC priorities	RASG-APAC Chairperson

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			and targets	
18	1	1.1	Reviewing progress on RASG-EUR priorities and targets	RASG-EUR Chairperson
19	1	1.1	Reviewing progress on RASG-MID priorities and	RASG-MID Chairperson
20	1	1.1	targets  Reviewing progress on RASG-PA priorities and	RASG-PA Chairperson
			targets	Î
21	1	1.2	Establishing practice exercises to maintain the ability to respond in an integrated manner to abnormal flight behaviour scenarios	ICAO Secretariat
22	2	2.1	The Future of Annex 19: Determining the Role of the Eight Critical Elements of Safety Oversight	United States
23	3	3.1	Assuring compliance with international oversight obligations without duplication: shared surveillance of approved maintenance organizations	United States
24	2	2.1	Third party manufacturing of aerospace products	United States
25	2	2.2	Safety information protection (SIP)	United States and Brazil
26	2 & 3	2.3 & 3.1	Safety information sharing	United States and Brazil
27	2	2.1 & 2.3	International cooperation in the resolution of safety issues	United States
28	1	1.1	Runway safety update	United States
Revised	_		and the second s	
29	3	3.1	Strategic and proactive coordination between the regional aviation safety groups (RASGs) and the planning and implementation regional groups (PIRGs)	United States
30	1	1.1	Fatigue risk management implementation	Turkey
31	2	2.1	Challenges in implementation of a safety management system	Turkey
32	1	1.1	Addressing impediments to realizing the safety benefits of performance-based navigation (PBN) procedures	ICAO Secretariat
33	1	1.2	Secretary General's Report on the activities of the Task Force on Risks to Civil Aviation Arising from Conflict Zones	ICAO Secretariat
34	2	2.3	Sharing operational safety information and harmonizing continuing airworthiness processes	United States
35	1 & 2	1.1 &	Towards a global implementation of safety	Latvia on behalf of the EU,
Revised		2.1	management	its Member States & other Member States of ECAC; & EUROCONTROL
36	1	1.2	Extreme meteorological conditions	Latvia on behalf of the EU, its Member States & other Member States of ECAC; & EUROCONTROL
37	2	2.1	Moving beyond compliance	Latvia on behalf of the EU, its Member States & other

WP No.	Theme	Topic	Title	Presented by
				Member States of ECAC;
				& EUROCONTROL
38	2	2.2	Protection of safety information	Latvia on behalf of the EU,
			·	its Member States & other
				Member States of ECAC;
				& EUROCONTROL
39	2	2.3	Sharing of safety data and information	Latvia on behalf of the EU,
				its Member States & other
				Member States of ECAC;
				& EUROCONTROL
40	2	2.4	Updating the GASP	Latvia on behalf of the EU,
				its Member States & other
				Member States of ECAC;
				& EUROCONTROL
41	3	3.1	Effective and efficient regional safety oversight	Latvia on behalf of the EU,
			organizations (RSOOs)	its Member States, & other
				Member States of ECAC;
				& EUROCONTROL
42	3	3.1	Project for the creation of an AIG regional	Argentina supported by
			cooperation mechanism as one of the forms of a	Brazil, Colombia, Chile,
			regional accident and incident investigation	Ecuador, Panama,
			organization (RAIO)	Paraguay, Peru, Uruguay,
				Bolivia, Guyana,
10	2		D AGDINGOD LLL	Venezuela and Suriname
43	3	3.1	Progress of SRVSOP activities	Colombia supported by
				Argentina, Brazil, Peru,
				Chile, Ecuador, Panama,
				Paraguay, Uruguay,
				Bolivia, Guyana,
44	2	2.1	Managing of the CCD framework with the eight	Venezuela and Suriname
44	2	2.1	Merging of the SSP framework with the eight	Panama supported by
			critical elements of a State safety oversight system	Argentina, Brazil, Chile, Colombia, Ecuador, Peru,
				Paraguay, Uruguay,
				Bolivia, Guyana,
				Venezuela, and Suriname
45	2	2.4	GASP implementation initiatives in the SAM	Paraguay supported by
45	2	∠.+	Region Region	Argentina, Brazil,
			Region	Colombia, Chile, Ecuador,
				Panama, Peru, Uruguay,
				Bolivia, Guyana,
				Venezuela and Suriname
46	2	2.2	Challenges for the implementation of safety	Peru supported by
	-		information protection measures	Argentina, Brazil,
			r	Colombia, Chile, Ecuador,
				Panama, Paraguay,
				Uruguay, Bolivia and
				Venezuela
47	2	2.1	Requirements and challenges of harmonized	Civil Air Navigation

WP No.	Theme	Topic	Title	Presented by
		-	global safety performance indicators	Services Organisation (CANSO)
48	1	1.2	Aircraft locating and emergency response tracking (ALERT)	Ireland and Italy
49	1	1.2	Enabling global ATS surveillance	Canada
50	1	1.2	GADSS concept document	Canada
51	2	2.1	Regulatory and Safety Oversight of Heliports	United Arab Emirates
52	2	2.4	Impacts on aviation safety resulting from sanctions on critical aviation safety equipment	Sudan
53	1	1.2	Safety-related agreements between States: search and rescue cooperation and coordination	Sudan
54	2	2.2	Non-punitive reporting processes and protection of safety information	Civil Air Navigation Services Organisation (CANSO)
55	2	2.4	Proposed GASP enhancements to achieve global aviation safety objectives	Civil Air Navigation Services Organisation (CANSO)
56	2	2.1 & 2.4	A CAA roadmap for safety intelligence and management implementation	United Arab Emirates
57	2	2.1	Deficiencies and UAE experience on ground operations	United Arab Emirates
58	2	2.4	Improving effective implementation in areas of ANS and AGA	United Arab Emirates
59	2	2.3	Making the USOAP-CAM Online Framework (OLF) a fusion center	United Arab Emirates
60	2	2.1	Performance-based regulation	United Arab Emirates
61	2	2.1 & 2.4	Risk modelling for establishment of a total aviation system	United Arab Emirates
62	2	2.1	Safety risk picture portfolio	United Arab Emirates
63	2	2.1	Safety performance and measurement process	United Arab Emirates
64	1	1.2	Preventive measures to avoid military actions against civil aircraft	Interstate Aviation Committee (IAC)
65	1	1.2	Aircraft tracking systems and extended CVRs duration	Latvia on behalf of the EU and its Member States and other Member States of the ECAC and by EUROCONTROL
66	3	3.1	Human resources development fund (HRDF)	African Civil Aviation Commission (AFCAC) on behalf of African States
67	1	1.2	Issues raised by recent accidents with regards to the conduct of the investigation	Latvia on behalf of the EU and its Member States and other Member States of the ECAC and by EUROCONTROL
68	3	3.1	Institutionalization and sustainability of regional safety oversight organizations for efficiency and	African Civil Aviation Commission (AFCAC) on

WP No.	Theme	Topic	Title	Presented by
		•	effectiveness	behalf of African States
69	2	2.1 &	Implementation of State safety programme and	African Civil Aviation
		2.4	safety management system	Commission (AFCAC) on
				behalf of African States
70	2	2.3	Code of conduct and the sharing and use of safety	African Civil Aviation
			information	Commission (AFCAC) on
				behalf of African States
71	2	2.1	Verification of safety management system (SMS)	China
72	2	2.1	Development of safety management regulations	China
73	2	2.1	Analysis of the Safety Information Reported	Japan
			through the Mandatory Safety Reporting Systems	
			of Japan	
74	1	1.2	Annex 12 and Annex 13: Missing aircraft	Australia
75	2	2.1	The role of risk management in Canada's State	Canada
			safety program	
76	2	2.1	Canada's approach to managing the risks of	Canada
			remotely piloted aircraft systems (RPAS)	
77	2	2.1	Risk management and aerodrome development in	Canada
			Canada	
78	2	2.2	Aviation Safety Information Protection in New	New Zealand
			Zealand	
79	2	2.1	New Zealand's State Safety Programme and	New Zealand
			Safety Management Systems	
80	2	2.2	Implementation for Voluntary Safety Reporting	Japan
			System of Japan	
81	1	1.2	Challenges facing Hong Kong, China in search	China
			and rescue operations and accident investigation	
			on the high seas	
82	1	1.2	Civil military coordination	Sweden, Canada, Denmark,
				Finland, Netherlands,
				Poland, the United
				Kingdom and
				EUROCONTROL
83	1	1.1	Requirement of airline operating license and air	Nepal
			operator certificate	
84	1	1.2	MH 370: Status update, lessons learnt and next	Malaysia
			steps	
85	1	1.1	Harmonizing the translation process of ICAO	Dominican Republic
0.5		2.2	publications	a:
86	2	2.3	Regional data collection, analysis and information	Singapore
			sharing for aviation safety	supported by Japan,
				Malaysia, Association of
				Asia Pacific Airlines,
				Flight Safety Foundation,
				International Air Transport
				Association and The
87	2	2.1	Effective implementation of safety oversight	MITRE Corporation
0/	7	2.1		Singapore
			system	

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88	1 & 2	1.1, 2.1,	ACI views on the Secretariat working papers	Airports Council
Revised		2.2, 2.3,		International (ACI)
00	2	2.4	**	D 111 CY
89	2	2.1	Harmonization in safety data collection requirements	Republic of Korea
90	2	2.1	Practical implementation of the State safety programme (SSP)	Republic of Korea
91	1	1.2	Aircraft tracking	International Coordinating
				Council of Aerospace
				Industries Associations
				(ICCAIA)
92	2	2.4	ACI Airport Excellence (APEX) in safety	Airports Council
			programme	International (ACI)
93	2	2.2	Proper use of safety-related information	Dominican Republic
94	3	3.1	Update on the Central American Regional Group for Air Accidents Investigation	COCESNA/ACSA
95	2	2.3	PASO Programme: Use of technology and	Central American
			exchange of FOQA information for safety	Corporation for Air
			improvement in Central America	Navigation
			1	Services/Agency on
				Aeronautical Safety for
				Central American
				(COCESNA/ACSA)
96	3	3.1	Experience of the Central American Aviation	Central American
			Safety Agency as an RSOO	Corporation for Air
				Navigation
				Services/Agency on
				Aeronautical Safety for
				Central American
				(COCESNA/ACSA)
97	1	1.2	Next steps related to global aircraft tracking	International Air Transport
				Association (IATA)
98	2	2.1	Safety of remotely piloted aircraft systems	International Air Transport
			(RPAS)	Association (IATA)
99	1	1.2	Amendment to ICAO Standard regarding global	International Federation of
			flight tracking	Airline Dispatchers
				Associations (IFALDA)
100	1	1.1	Implementation of PBN flight procedures	African Civil Aviation
			programme – A need for training and qualifying	Commission (AFCAC) on
			of the oversight personnel	behalf of African States

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# PART II – LIST OF INFORMATION PAPERS IN NUMERICAL ORDER (AS OF 5 FEBRUARY 2015)

IP No.	Theme	Topic	Title	Presented by
1	2	2.1	Safety data, performance metrics and indicators	ICAO Secretariat
2	2	2.1	Cultural changes for the adoption of SMS by front	Latvia on behalf of the EU,
			line operators, managers, and practitioners, and	its Member States & other
			further evolution of SMS (from Safety-1 to	Member States of ECAC;
			Safety-2)	& EUROCONTROL
3	3	3.1	Implementation of the outcomes of the	ICAO Secretariat
			Symposium on Regional Safety Oversight	
4	2	2.1	Organizations Sefety and Sefety a	Tradess
4	2		Safety performance indicators	Turkey
5	2	2.1	Integrated management systems Automation efficiency to enhance safety through	Turkey Turkey
0	1	1.1	wireless data transfer	Тигкеу
7	2 & 3	2.1 &	Safety management at European level	Latvia on behalf of the EU,
,	2 & 3	3.1	Safety management at European rever	its Member States & other
		5.1		Member States of ECAC;
				& EUROCONTROL
8	1	1.1	SAM Region achievements and future activities	Venezuela (Bolivarian
				Republic of) supported by
				Brazil, Panama, Colombia,
				Ecuador, Peru, Chile,
				Argentina, Paraguay,
				Uruguay, Bolivia, Guyana
_				and Suriname
9	1	1.1	Air traffic flow management for enhanced	Secretariat
10	3	3.1	aviation safety	II. i. d. Cr. d. c.
10	2 2	2.1	United States State Safety Program Article 83 <i>bis</i> implementation in Bermuda	United States
11	2	2.1	Article 85 bis implementation in Berniuda	United Kingdom on behalf of Bermuda
12	2	2.1	First safety intelligence and management	United Arab Emirates
12	2	2.1	workshop	Cinted Titus Limitates
13	1	1.1	The implementation of SMS and SSP in Viet Nam	Viet Nam
14	3	3.1	Expansion of regional cooperation within	Interstate Aviation
			the framework of the ICAO/IAC Regional Project	Committee (IAC)
			(COSCAP-CIS) – RER/01/901	, ,
15	2	2.1	Safety performance management	China
16	2	2.3	Facilitation of safety information collection and	China
			sharing	
17	3	3.1	Recommendations on improving aircraft de-/anti-	Interstate Aviation
4.0			icing on the ground	Committee (IAC)
18	1	1.2	Coordination in searching for Malaysia Airlines Flight MH 370	Viet Nam
19	1	1.2	Australia's role in the search for MH 370	Australia
20	2	2.1	New southern sky: Modernising New Zealand's	New Zealand
			aviation system establishment of the new southern	
			sky safety group	
21	2	2.1	The development of remotely piloted aircraft	New Zealand

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			systems regulation in New Zealand	
22	3	3.1	Cooperation initiative between Republic of Turkey and Republic of Korea (ROK) on civil aviation	Republic of Korea and Turkey
23	3	3.1	Expansion and improvement of the fellowship training program in the Republic of Korea (ROK)	Republic of Korea
24	1	1.2	Status of aircraft tracking systems in the Republic of Korea	Republic of Korea
25	2	2.1	Analysis of impact of aircraft age on safety for ait transport jet airplanes	Aviation Working Group (AWG)
26	1	1.1	Using the process approach to implement SMS: Case of ASECNA	Agency for Air Navigation Safety in Africa and Madagascar (The) (ASECNA)
27	1	1.1	Implementation of an integrated system for safety management: ASECNA Case	Agency for Air Navigation Safety in Africa and Madagascar (The) (ASECNA)
28	2	2.2	Safety information protection: Legal provisions	Spain
29	2	2.1	State safety programme in Spain	Spain
30	1	1.2	ITU activities on global flight tracking for civil aviation and aviation applications of cloud computing	International Telecommunication Union (ITU)
31	1	1.2	Aviation security as an inseparable component of aviation safety	Philippines
32	1	1.2	Deconflicting airspace above active combat zones - Afghanistan	Afghanistan
33	2 & 3	2.1 & 3.1	Training for aviation safety management	Dominican Republic
34	2	2.4	Potential Safety Risks Caused by Pilot Shortage	International Air Transport Association (IATA)
35	2	2.1	Ground Handling IATA update	International Air Transport Association (IATA)
36	2	2.4	IATA Standard Safety Assessment (ISSA)	International Air Transport Association (IATA)
37	3	3.1	Support by the World Bank group for the development of air transport in emerging and developing countries	World Bank
38	2 & 3	2.3 & 3.1	Expanding of automatic dependent surveillance broadcast (ADS-B) data sharing between Indonesia and neighbouring countries	Indonesia
39	2	2.1 & 2.2	Aviation safety database system supports in the state safety programme implementation	Indonesia
40	1	1.2	Maximizing the use of existing aircraft global tracking capabilities	Secretariat

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# PART III — LIST OF WORKING PAPERS AND INFORMATION PAPERS IN ORDER OF THEME AND TOPIC (AS OF 5 FEBRUARY 2015)

Theme 1 — Reviewing the current situation

Topic	Documentation		
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1.1	1, 16, 17, 18, 19, 20, 28 Revised, 30, 32, 35 Revised, 83, 85, 88 Revised, 100, 101 Revised	6, 8, 9, 13, 26, 27	
1.2	2, 3, 9, 10, 11, 12, 13, 15, 21, 33, 36, 48 Revised, 49, 50, 53, 64, 65, 67, 74, 81, 82, 84, 91, 97, 99, 102 Revised	18, 19, 24, 30, 31, 32, 40	

Theme 2 — Future approach to manage aviation safety

Topic	Documentation		
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2.1	8, 22, 24, 27, 31, 35 Revised, 37, 44, 47, 51, 56, 57, 60, 61, 62, 63, 69, 71, 72, 73, 75, 76, 77, 79, 87, 88 Revised, 89, 90, 98, 103	1, 2, 4, 5, 7, 10, 11, 12, 15, 20, 21, 25, 29, 33, 35, 39	
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2.4	6, 14, 40, 45, 52, 55, 56, 58, 61, 69, 88 Revised, 92, 106	34, 36	

Theme 3 — Facilitating increased regional cooperation

Topic	Documentation		
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### PART IV — SUMMARY OF DISCUSSIONS CONCLUSIONS AND RECOMMEDATIONS (AS OF 5 FEBRUARY 2015)

WP No.	Theme	Topic	Title	Presented by
101	1	1.1	Opening of the conference and summary of	ICAO Secretariat
Revised			discussions, conclusions and recommendations	
102	1	1.2	Summary of discussions, conclusions and	ICAO Secretariat
Revised			recommendations	
103	2	2.1	Summary of discussions, conclusions and	ICAO Secretariat
			recommendations	
104	2	2.2	Summary of discussions, conclusions and	ICAO Secretariat
			recommendations	
105	2	2.3	Summary of discussions, conclusions and	ICAO Secretariat
			recommendations	
106	2	2.4	Summary of discussions, conclusions and	ICAO Secretariat
			recommendations	
107	3	3.1	Summary of discussions, conclusions and	ICAO Secretariat
			recommendations	

# PART V — DECLARATION (AS OF 5 FEBRUARY 2015)

WP No.	Theme	Topic	Title	Presented by
108	-	-	Montreal Declaration on Planning for Aviation	-
			Safety Improvement	