

## Cooperative Development of Operational Safety & Continuing Airworthiness Programme



# 19th STEERING COMMITTEE MEETING Contributions and Budget 2019-2020 Discussion Paper 5 (Presented by Mr. Wayne Loe)

#### **SUMMARY**

The purpose of this Discussion Paper is to present the current status of the COSCAP-NA trust fund and the Phase IV programme budget based on the funds available as of 30 September 2019.

**NOTE**: Appendix I provides the total In-kind Contributions received to date; Appendix II provides the Programme Funds-on-Hand as of 30 September 2019; Appendix III provides the Project Budget; Appendix IV provides Table of Contributions as of 30 September 2019; and Appendix V provides details on the use of specific-purpose funds received by the Programme from Airbus and the Boeing Company.

#### 1. Funding

1.1 Member Contributions since the previous Steering Committee Meeting have been received as follows:

PR China USD109,990

DPR Korea USD 41,000

Hong Kong SAR, China USD 45,000

Macao SAR, China USD 45,000

Mongolia USD 70,000

Rep. of Korea USD139,000

TOTAL: USD449,990

1.2 Requests for member contributions for the year February 2019 / January 2020 were sent out on 17 November 2018 and payments have been received as indicated above.

#### 2. Budget

2.1 Appendix II provides Funds-on-Hand based on the funds available as of 30 September 2019, which is expected to permit the operation of the programme up to approximately February 2021. Funds at this

time are sufficient to support one full time Flight Operations Expert/Chief Technical Advisor and Programme Secretary for the implementation of the Programme.

Appendix III shows the approved Programme Budget (as per signed Pro Doc Phase IV).

- At the 12th Steering Committee Meeting (17- 19 April 2012, ASC1210.1, Item 2), and after the 17<sup>th</sup> Steering Committee Meeting where Hong Kong, SAR China and Macao, SAR China joined COSCAP-NA, the Steering Committee Members agreed to the following breakdown by Member of annual contributions: the level of annual funding from Member States was set to approximately \$450,000 (China \$110,000 (24.4 per cent (in addition to contributions in kind)); DPRK \$41,000 (9.1 per cent (in addition to contributions in kind)); Hong Kong, China \$45,000 (10.1 per cent (in addition to contributions in kind)); Mongolia \$70,000 (15.5 per cent (in addition to contributions in kind)); and ROK \$139,000 (30.8 per cent (in addition to contributions in kind)), which is the minimum to support the programme with one Chief Technical Advisor, support staff, travel, etc. It is desirable that the core programme be funded by Member States and not become reliant on funding from donors.
- 2.3 With the addition of Hong Kong, SAR China, and Macao, SAR China, contributions for the original four COSCAP-NA Members will remain the same. Hong Kong, SAR China and Macao, SAR China are each contributing \$45,000 annually under the terms and conditions of the Phase IV Programme Document and thus increasing the contributions by 25 % annually.
- 2.4 In order for the Programme to remain operational, it is important for Administrations to ensure prompt payment of their annual contributions. This, in turn, will encourage donors to maintain their contributions, enabling the Programme to continue making a positive impact on safety oversight in the sub-region.

#### 3. Actions of the meeting:

- 3.1 Note the current level of funding of the approved Programme Budget estimate for 2019/2020.
- 3.2 It is noted that all Member States have made their timely contributions for year two of Phase IV (February 2019 until January 2020).

DONOR	SUMMARY	PERIOD	то	TAL AMOUNT IN USD\$
CAAC	COSCAP-NA offices and staff provision	2003-2019	\$	680,000.00
MIAT	Auditing Techniques for Regulators (9-13 June 2014); Aircraft Ground Icing (23 Sep 2014) - provision of meeting facilties	2003-2018	\$	9,200.00
EASA	JAR CDs, Support to Fatigue Seminar, Maintenance Program Certification and Implementation Seminar, Aerdorome Charting course - Bangkok 2013 Includes participation/presentation at COSCAP-NA Steering Committee Meetings	2003-2019	\$	166,000.00
AIRBUS	Accident Investigation Workshop, Performance Based Navigation Procedure Design Course, COSCAP-NA Steering Committee Meetings;, BEA Accident Investigation Workshop, Fatigue Management Seminar, Electronic Flight Bag presentation, Trial SMS Assessment (Support of Bruno Delprat) (shared), Presentation on Maintenance Program Certification and Implementation Seminar, FDA Workshop, 4th Safety Seminar Seoul, ROK; NARAST;	2003-2019	\$	160,898.00
BOEING	Flight Operations Safety Workshop, Large Aircraft Performance Course for Aerodrome Inspectors, Crew Resource Management (CRM), Large Aircraft Performance Course for Aerodrome Inspectors, NARAST Meeting, ETOPs Training, Reliability Course, Maintenance Human Factors Seminar, SMS Implementation Seminar, Approach & Landing Accident Prevention Seminar, Ground Accident Prevention Seminar, Lunch Sponsor for 8th COSCAP-NA Steering Committee Meeting, Ground Icing Course, Reliability Course, Electronic Flight Bag presentation, Present on the DCP Course; Trial SMS Assessment (Support of Dr. Bill Rankin) (shared); Fatigue Risk Management Seminar (Support of Emma Romig) (shared), Presentation on Maintenance Program Certification and Implementation Seminar; 4th Safety Seminar Seoul, ROK; NARAST;	2003-2019	\$	257,442.00
TRANSPORT CANADA	Aviation Enforcement Course, Dangerous Goods Safety Oversight Workshop, Dangerous Goods InspectorsTraining, Safety Management System Training, Risk Management Course, ICAO Dangerous Goods Technical Instructions Course, Engineering, ICAO Dangerous Goods Inspector Workshop, Cabin Safety Inspector Course (2008 & 2009), SMS Implementation Workshop; FDA Workshop ROK; Steering Committee Meeting participation	2003-2017	\$	203,000.00
FAA	Inspection Course Materials, English Language Training, NTSB Accident Investigation Course, NARAST, Wildlife Hazard, ICAO Performance Based Navigation Seminar, Air Operator SMS Implementation & Best Practices Exchange Seminar, ARAST-AIG Meeting, Bangkok, ARAST, Bangkok, Aerodrome Expert Service to COSCAPs, Instructor Service at ICAO Regional Seminar on Aerodrome Certification, Presentation at COSCAP-NA SC Meeting, Jay Hiles spoke at the Aircraft Operations Seminar; Glenn Michael & Kyle Olsen made CAST TCAS Study Briefing and Safety Enhancement Update at the 3rd ARAST Meeting; Glenn Michael & Kyle Olsen made CAST Update at the 10th SC Meeting; Pat Power made presentation on NEXTGEN at 10th SC Meeting; Glenn Michael & Kyle Olsen provided Runway Safety Briefing and moderated the two Runway Safety Workshops; Jeri Alles and Glenn Michael attended and presented at the 4th ARAST meeting; Glenn Michael attended and presented at the 1st APRAST meeting	2003-2019	\$	303,851.00
ENAC	ENAC Language Expert, PBN Procedure Design Course	2003-2007	\$	70,843.00
BEA	AIG Support to AIB Mongolia, Accident/Incident Investigation Seminar, ECCAIRS Training,	2003-2008	\$	34,700.00
AAPA	Trial SMS Assessment (Support of Mr. Matin Eran-Tasker) (shared), Maintenance Program Certification and Implementation Seminar; FDA Workshop Seoul, ROK	2003-2018	\$	26,833.00
IATA	Flight Data Analysis Workshop, Seoul, ROK - Tony Houston	2003-2014	\$	11,000.00
SR Technics Switzerland Ltd.	Trial SMS Assessment (Support of Mr. Eduard Schweizer) (shared)	2003-2010	\$	5,133.00

		As of Octo	ber 2019	)	
China					\$ 24,871.00
	Air China		\$	12,327.00	
	China Southern Ai	rlines	\$	5,474.00	
	China Eastern Airl	ines	\$	4,380.00	
	Hai Nan Airlines		\$	1,290.00	
	Yun Nan Airlines		\$	1,300.00	
	Rail		\$	100.00	
DPRK					\$ 31,720.00
	Air Koryo		\$	31,720.00	
Mongolia					\$ 41,152.00
	Mongolia (MIAT)		\$	41,152.00	
ROK					\$ 25,038.00
	KAL		\$	12,642.00	
	Asiana		\$	12,396.00	
TOTAL					\$ 122,781.00

				PROJEC*				MSA CON DOLLAR		UTION								
COLUMBAY		DEGROVAL PROGRAME FOR MO	D.TT. A	CT A														
COUNTRY:		REGIONAL PROGRAMME FOR NO	KIH A	SIA														
PROJECT NO		RAS02901	E ODE	D A TEXANDAL A	CAPE		NA POPULA I	LIBYO A IBY	IODETI	ID IEGG DD C	CDAN	0.00.00	DOTT	074 (0000	4 15 37			
PROJECT TI	ILE:	COOPERATIVE DEVELOPMENT O	F OPE	RATIONAL	SAFE	Y AND CO	JNTIN	UING AIRV	VORTH	IINESS PRO	JGRAN	IME IN NO	KIH A	ASIA (COSC	AP-N	A)		
			-					****				***		•				
				OTAL		2 - 2015		2016		2017		2018		2019		2020		2021
			w/m	\$	w/m	\$	w/m	\$	w/m	\$	w/m	\$	w/m	\$	w/m	\$	w/m	\$
PROJECT PE		lares vivi a polima																
	TIONAL PROFES							201122	40.0				40.0	400.000		***	• •	== 10
		TIONS EXPERT PC	137.0					204 433	12.0	202 769	17.0	243 319	10.0	199 000	12.0	297 500	2.0	75 10
	AIRWORTHINE		3.8			134 280												
		CERTIFICATION & SMS CONSULTA		47 812		47 812												
		ATION CONSULTANT		27 620		27 620												
	SMS TRAINING			12 959		12 959												
		SIGHT CONSULTANT	0.1	32 139		32 139												
	VARIOUS			- 26 394		- 26 394												
B554A	SHORT TERM C	CONSULTANTS		681 559		300 286		22 922		112 144		77 424		77 900		77 900		12 98
SUB-TO	OTAL (INTERNA	ATIONAL PROFESSIONAL POSTS)	140.9	4 624 929	75.9	3 021 535	12.0	227 355	12.0	314 913	17.0	320 743	10.0	276 900	12.0	375 400	2.0	88 08
LOCAL ST	`AFF																	
	SECRETARY			420 643		215 951		30 771		44 296		44 425		38 000		40 300		6 90
	INSPECTOR			84 779		84 779												
B551A	COSCAP IMPLE	EMENTATION ASSISTANT		52 036		52 036												
SUB-TO	OTAL (LOCAL S	TAFF)		557 457		352 765		30 771		44 296		44 425		38 000		40 300		6 90
B814B	LOCAL TRAVE	L 		704 605		407 174		33 153		39 631		44 347		92 800		75 000		12 50
B814A	INTERNATION	AL TRAVEL		337 688		250 667		18 826		- 1 314		2 126		31 100		31 100		5 18
	L PROFESSIONA																	
B552A	NATIONAL PRO	OFESSIONAL		57		37				20								
SUB-TO	OTAL (NATIONA	AL PROFESSIONAL)		57		37				20								
TOTAL (PRO	DJECT PERSONN	NEL)		6 224 736		4 032 178		310 105		397 546		411 640		438 800		521 800		112 66
SUB-CONTR	PACTS																	
	SUB-CONTRAC	T - I OCAI		178 463		158 627				4 947		1 055		8 000		5 000		83
		T - INTERNATIONAL		18 417		130 027				7 /4/		1 000		8 500		8 500		1 41
2000	LUD COMMAC			10 417										0.500		0.500		1 41
TOTAL (SUE	B-CONTRACTS)			196 879		158 627				4 947		1 055		16 500		13 500		2 25
EQUIPMENT	 Γ																	
		EQUIPMENT - INTERNATIONAL		31 555		28 775		613						1 000		1 000		16
		EQUIPMENT - INTERNATIONAL ABLE EQUIPMENT - INTERNATIONA	A T	34 571		33 487		013						500		500		8
		MAINT. OF EQUIPMENT	1L	7 539		33 48 /		405						1 500		1 500		25
		EQUIPMENT - LOCAL		7 380		3 884		405		506		6 874		1 500		1 500		25
D/31D	LAF ENDABLE I	LOCAL MENT - LOCAL		/ 380						300		0 8/4						
TOTAL (EQU	UIPMENT)			81 045		66 147		1 018		506		6 874		3 000		3 000		50
MISCELLAN	NEOUS																	
B807L	REPORTING CO	OSTS		5 611		3 611												2 00
	MISCELLANEO			281 229		218 409		8 767		15 040		11 113		11 500		13 400		3 00
B807F	PROFESSIONAL	L LIABILITY INSURANCE		45		45												
B754A	OVERHEAD CH	HARGES		840 944		539 979		42 430		54 102		55 933		61 100		71 700		15 70
59. COMPO	ONENT TOTAL			1 127 828		762 043		51 197		69 142		67 046		72 600		85 100		20 700
99. PROJEC	CT TOTAL			7 630 488		5 018 995		362 320		472 141		486 615		530 900		623 400		136 11

					PR			T COVERI			IBUT	ION										
						(1	N UN	ITED STAT	ES DO	DLLARS)												
COUNTRY:		REGIONAL PROGRAMME FOR NORTH A	STA																			
PROJECT NO:		RAS02901	SIA																			
PROJECT TITL		COOPERATIVE DEVELOPMENT OF OPE	RATION	JAL SAFET	YAND	CONTINU	ING A	IRWORTHI	INESS	PROGRAM	ME IN	I NORTH AS	SIA (C	OSCAP-NA	١							
WORK ORDER		RAS02901 WO 01, 02, 03, 04				COTTING			LITE	i ito orti ilvi		T TOTAL TIL		0.00111 1111,								
VERSION:		1																				
· Littli or ti		•																				
			т	OTAL	200	2 - 2015		2016		2017		2018		2019		2020		2021		2022		2023
			w/m	\$	w/m	\$	w/m	\$	w/m	\$	w/m		w/m	\$	w/m		w/m	\$	w/m	\$	w/m	\$
PROJECT PER	CONNET		W/III	Ф	W/III	Ф	W/III	Ф	W/III		W/III		W/III		W/III	Φ	W/III		W/III		W/III	
		SSIONAL POSTS																				
		ATIONS EXPERT PC	157.2	4 246 066	72.0	2 492 833	12.0	204 433	12.0	195 400	12.0	2 285 900	12.0	237 000	12.0	258 600	12.0	245 100	12.0	272 300	1.0	54 50
								204 433	12.0	193 400	12.2	2 283 900	12.0	237 000	12.0	238 600	12.0	245 100	12.0	272 300	1.0	34 30
		ESS INSPECTOR	3.8			134 280																
		CERTIFICATION & SMS CONSULTANT		47 812		47 812																
		ATION CONSULTANT		27 620		27 620																
	MS TRAINING			12 959		12 959																
		SIGHT CONSULTANT	0.1	32 139		32 139																
B554A V				- 26 394		- 26 394																
B554A SI	HORT TERM	CONSULTANTS		526 708		300 286		22 922		26 000		45 000		25 500		26 000		26 500		27 000		27 50
SUB-TOT	ΓAL (INTERNA	ATIONAL PROFESSIONAL POSTS)	161.1	5 001 190	75.9	3 021 535	12.0	227 355	12.0	221 400	12.2	330 900	12.0	262 500	12.0	284 600	12.0	271 600	12.0	299 300	1.0	82 00
LOCAL STAI	FF																					
B551A SI	ECRETARY		13.0	470 722		215 951		30 771		36 800		36 900		36 800		36 800		36 800	12.0	36 800	1.0	3 10
	NSPECTOR		1	84 779		84 779																
		EMENTATION ASSISTANT		52 036		52 036																
233111				52 050		52 050																
SUR TOT	ΓAL (LOCAL S	TAFE)	13.0	607 536		352 765		30 771		36 800		36 900		36 800		36 800		36 800	12.0	36 800	1.0	3 10
30B-101	IAL (LOCAL 3	JAH)	13.0	007 550		332 703		30 771		30 800		30 900		30 800		30 800		30 800	12.0	30 800	1.0	310
DOLAD I	OCAL EDAM	TY .		040 671		407 174		22.152		00.000		120 244		75.000		75.000		75.000		75.000		
B814B L	OCAL TRAVE	SL		940 671		407 174		33 153		80 000		120 344		75 000		75 000		75 000		75 000		
B814A IN	NTERNATION	IAL TRAVEL		394 493		250 667		18 826		30 000		27 000		17 000		17 000		17 000		17 000		
NATIONAL I	PROFESSIONA	AL																				
B552A N	NATIONAL PR	OFESSIONAL		85 437		37				85 400												
SUB-TOT	TAL (NATION.	AL PROFESSIONAL)		85 437		37				85 400												
TOTAL (PROJI	ECT PERSON	NEL)		7 029 327		4 032 178		310 105		453 600		515 144		391 300		413 400		400 400		428 100		85 10
SUB-CONTRA	CTS																					
	UB-CONTRAC	CT - LOCAL		213 627		158 627				15 000		20 000		5 000		5 000		5 000		5 000		
		CT - INTERNATIONAL		42 500		150 027				15 000		8 500		8 500		8 500		8 500		8 500		
B003B B	ов-солти	I		42 300								0 300		0 300		0 500		0.500		0 300		
TOTAL (SUB-C	CONTRACTO		+	256 127		158 627				15 000		28 500		13 500		13 500		13 500		13 500		
TOTAL (SUB-C	CONTRACTS)			230 127		136 027				15 000		26 300		15 500		15 500		15 500		15 500		
EQUIPMENT																						
	EXPENIE 4 DI T	EQUIDMENT INTERNATIONAL	+	25.200		20.755				1.000		2.000		1.000		1.000		1.000		1.000		
		EQUIPMENT - INTERNATIONAL		36 388		28 775		613		1 000		2 000		1 000		1 000		1 000		1 000		
		ABLE EQUIPMENT - INTERNATIONAL		39 987		33 487				2 000		2 500		500		500		500		500		
		MAINT. OF EQUIPMENT		19 789		3 884		405		4 000		5 500		1 500		1 500		1 500		1 500		
B751D E	EXPENDABLE	EQUIPMENT - LOCAL		4 000								2 000						2 000				
TOTAL (EQUII	PMENT)			100 165		66 147		1 018		7 000		12 000		3 000		3 000		5 000		3 000	1	
MISCELLANEO																						
B807L R	REPORTING CO	OSTS		10 611		3 611						5 000										2 00
B807M M	MISCELLANEC	OUS EXPENSES		297 676		218 409		8 767		11 900		14 000		10 200		10 700		10 400		11 100		2 20
B807F P	ROFESSIONA	L LIABILITY INSURANCE		45		45																
	OVERHEAD CI			958 709		539 979		42 430		63 400		74 700		54 300		57 300		55 800		59 200		11 60
59. COMPON	NENT TOTAL			1 267 040		762 043		51 197		75 300		93 700		64 500		68 000		66 200		70 300		15 80
												1										
99. PROJECT				8 652 659		5 018 995		362 320		550 900		649 344		472 300		497 900		485 100		514 900		100 90

Table of Contributions

APPENDIX IV

										R	PROJECT FU AS02901 as at Septemb											
									Cont		as at Septemb US Dollars)	er 2019										
STATES CONTRIBUTION		PHASE I:		Feb 2003	- January 2008		PHASE II:		Feb 2008	- January 20	013	PHASE III:	Feb 2	013 - Januar	y 2018		PHASE IV:	Feb	2018 - January	2023		
STATES	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	TOTAL
1 PR China	159,990	79,970	3 of 5 payments received for Phase I	79,985	79,978	5 of 5 payments received for P has e I	91,980	91,858	91,856	91,857	91,856	110,000	110,000	110,000	108,147	111,853	109,990	109,990	,			1,629,310
2 DPR Korea	29,990	29,990	29,990	29,980	4 of 5 payments received to date for Phase I	30,000	33,980	33,529	34,000	see 2012	34,000	41,000	41,000	40,897	40,932	41,000	41,000	41,000				572,288
3 Hong Kong SAR, China	N/A	27/4	N/A	N/4		27/4	N/4	27/4	N/A	27/4	N/4	N/A	N/A	N/4	N/A	27/4	45,000	45,000				90,000
4 Macao SAR, China	N/A	N/A	. N/A	N/A	. N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	45,000	45,000				90,000
5 Mongolia	N/A 49,965	N/A 49,975		N/A 49,974	N/A 49,974		N/A 1 of 5 payments received to date	N/A 57,974	N/A 57,970	N/A 57,970	N/A 5 of 5 payments received for Phase	N/A 80.234	N/A 69,970	N/A 69,980	N/A 69,982	N/A 69,980	69,980	70,000				981,872
6 Rep. of Korea	0	199,973	199,990	99,990	5 of 5 payments received for Phase 1	5 of 5 payments received for Phase I	for Phase II 116,000	115,980	116,000	116,000	1 116,000	139,000	139,000	139,000	139,000	112,099	139,000	139,000				2,026,032
TOTAL	239,945	359,908	279,944	259,929	129,952	87,980	241,960	299,341	299,826	265,827	241,856	370,234	359,970	359,877	358,061	334,932	449,970	449,990	(	0	0	5,389,502
COUNTRY-SPECIFIC ACTIV	TTIES FUNI	DED SEPARA	FELY FROM REG	ULAR COS	CAP-NA STATE	CONTRIBUTION	V															
1 Rep. of Korea	0	0	0	0	0	43,615	15,000	0														58,615
2 PR China							8,000	8,000	8,000	8,000	8,000											40,000
TOTAL	0	0	0	0	0	43,615	23,000	8,000	8,000	8,000	8,000	0	0	0	0	0					İ	98,615
DONORS																						
1 Airbus Industries	0	49,990	,	50,000	,		0	0	0	0	50,000	50,000						50,000				349,990
2 Boeing <sup>1</sup>	50,000	50,000		0	50,000			27,770	40,847	21,055		14,601	22,970	4,166	8,177	10,441	31,916	42,366				485,885
3 Canada (Transport Canada)	0	0	63,694	0	118,182	122,642	105,093	112,749			130,000	260,000	see 2015	103,421	195,491	79,331						1,290,603
4 Bombardier 5 Asso. of Asia Pacific Airline	0	0	0	4,132	4,000	4,310	0	0														8,442 4,000
TOTAL	50,000	99,990	163,694	54,132	222,182	166,952	108,993	140,519	40,847	21,055	197,676	324,601	22,970	107,587	203,668	89,772	31,916					2,138,920
EUROPEAN COMMISSION	CONTRIBUT	TION																				
1 FC <sup>2</sup>	0	160,275			182.039	123,185																465,499
1 120	0	100,273	. 0		182,039	123,183	1															405,499
IFFAS CONTRIBUTION																						
1 IFFAS <sup>3</sup>	0	0	0	95,300	0	54,700	99,980	0														249,980
Bank Interest (as at 31 Decem																						
1 States + Donors	41	3,358	6,592	12,742	26,068	27,369	17,120	15,840			5,035											114,165
2 EC	0	1,221		-772	-5,240	0	0	0														-3,820
3 IFFAS	0	0	0	0	388	1167	1180	183			ļ						1			1	<u> </u>	2,918
TOTAL	41	4,579	7,563	11,970	21,216	28,536	18,300	16,023	0	0	5,035	0	0	0	0	0						113,263
TOTAL RAS/02/901			7,738,754																			
TOTAL RAS/02/801 (EC)			461,679																			
TOTAL RAS/05/802 (IFFA			252,787 8 453 220																			
TOTAL PROGRAMME F	UNDS		8,453,220																			
<sup>1</sup> Boeing contribution is tied <sup>2</sup> EC contribution is tied to t																						
<sup>3</sup> IFFAS contribution is tied						e engagement of:FL'	T Ops Expert/T.	Α,														
Airworthiness Expert, I											İ											
,	321.22. 000																					

### Airbus Donations and Expenditures Summary (in US Dollars)

Note: This reflects funds that are already in the COSCAP-NA budget, but have been approved for a specific use.

Date	Item	Donation	Expense	Balance
	Opening Balance			\$91,146
	2016			
6-10 June 2016	Technical Course - COSCAPS ECCAIRS Training Bangkok		1,088.83	66,902.05
13-16 June 2016	End-User Course - COSCAPS ECCAIRS Training Bangkok		1,088.83	65,813.22
15 - 19 August 2016	Cabin Safety Inspector Course - Bangkok		1,166.67	64,646.55
22 - 26 August 2016	Flight Operations Safety Oversight Course		666.67	63,979.88
7 - 11 November 2016	State Safety Programme (SSP) Implementation Course - Bangkok		733.33	63,246.55
6 - 8 December 2016	Accident Investigation Workshop - Ulaanbaatar, Mongolia		3,423.90	59,822.65
Total			8,168.23	
	2017			
16-21 January 2017	Dangerous Goods Recurrent Training Bangkok, Thailand		3,666.67	56,155.98
1-5 June 2017	Aeronautical Information Management Seminar Bangkok		2,500.00	53,655.98
27-30 June 2017	Emergency Response Planning Aerodromes		6,700.00	46,955.98
Total			12,866.67	
	2018			
7-18 May 2018	Initial Dangerous Goods Course (with OJT) Katunayake (Colombo) Sri Lanka		3,511.33	43,444.65
10-14 December 2018	Advanced Hazard Identification and Risk Management (HIRM)/SMS workshop		5,071.00	38,373.65
Total			8,582.33	
	2019			
21-26 January 2019	DG recurrent training, Beijing, RSO		6,283.50	32,090.15
18-23 March 2019	SMS/HIRM workshop, Beijing, RSO		5,500.00	26,590.15
13-17 May 2019	ICAO PBN Ops approval course, Beijing, RSO		5,250.00	21,340.15
27 to 28 June 2019	Seminar on the Implementation of the New Global Reporting Format for Runway Surface Conditions, ICAO APAC RO, Bangkok, Thailand Two Regional Workshops on Extended Diversion Time Operations (EDTO), ICAO Beijing and		1,500.00	19,840.15
15 -19 July 2019	Bangkok offices		2,166.00	17,674.15
June 2019	2019 Contribution 049-RAS02901F	50,000		
Sep 2019	HS Course in Seoul and Mongolia, SMS Refresher Course in Macau		15,000.00	52,674.15

Boeing Funds APPENDIX V

#### **Boeing Common Fund (Segregated Account)** Note: This reflects the transfer of funds from Boeing Common fund segregated account to the COSCAP-NA budget as approved by Boeing. 2016 6-10 June 2016 Technical Course - COSCAPS ECCAIRS Training Bangkok 1,088.83 1,088.83 13-16 June 2016 End-User Course - COSCAPS ECCAIRS Training Bangkok 15 - 19 August 2016 Cabin Safety Inspector Course - Bangkok 1,166.67 22 - 26 August 2016 Flight Operations Safety Oversight Course 666.66 7 - 11 November 2016 State Safety Programme (SSP) Implementation Course - Bangkok 733.33 3,432.90 6 - 8 December 2016 | Accident Investigation Workshop - Ulaanbaatar, Mongolia 8,177.22 2017 PBN Workshop Bangkok 13-Mar-17 2,494.00 27-30 June 2017 Emergency Planning Workshop Ulaanbaatar 7 947 00 10,441.00 Donation Expenditure Balance 2018 Initial Dangerous Goods Course (with OJT) Katunayake (Colombo) Sri Lanka 3,511.33 7-18 May 2018 10-14 December 2018 Advanced Hazard Identification and Risk Management (HIRM)/SMS workshop 5,071.00 13 December 2018 Boeing U.S.A. TC Contribution to the COSCAPs 23,333.34 23,333.34 8,582.33 23,333.34 2019 Donation Expenditure Balance 21-26 January 2019 DG recurrent training, Beijing, RSO 6,283.50 17,049.84 18-23 March 2019 SMS/HIRM workshop, Beijing, RSO 5,500.00 11,549.84 5,250.00 13-17 May 2019 ICAO PBN Ops approval course, Beijing, RSO 6,299.84 27 to 28 June 2019 Seminar on the Implementation of the New Global Reporting Format for Runway Surface Conditions 1,500.00 4,799.84 Two Regional Workshops on Extended Diversion Time Operations (EDTO), ICAO Beijing and Bangkok 15 -19 July 2019 offices 2,166.00 2,633.84 HS Course in Seoul and Mongolia, SMS Refresher Course in Macau 15,000.00 0.00 Sep 2019 September 2019 Boeing U.S.A. TC Contribution to the COSCAPs 30,000.00 30,000.00 Boeing U.S.A. TC Contribution to the COSCAPs TBC 2019 20,000.00 35,699.50 30,000.00