ARISE PLUS CIVIL AVIATION PROJECT

ACTIVITY IMPLEMENTATION SHEET

ACTIVITY THEME: Air Safety	ACTIVITY N0. (OWP): **1.2.1.**

Activity Title:

AFOSA workshop 1 - Review of current procedures; development of harmonised approach to training; assessment of feasible data exchange and analysis methods; definition of subsequent workshops to be held

PST contact persons	**Title**	**Name**	**Phone**	**Fax**	**E-mail**
	Capt.	Peter J. Weiss	+66 81 7206654 +34 657663422		<u>peter.weiss@aviation-experts.de</u>

Venue	Singapore Aviation Academy, 1 Aviation Drive, Singapore 499867
Starting	09:00, 23 October 2018
Ending	17:00, 25 October 2018

OBJECTIVE:

- Review the current procedures and requirements for the ASEAN Foreign Operators Safety Assessment (AFOSA)
- Consider tools for the exchange and analysis of ramp inspection data collected through AFOSA
- Develop a harmonised approach to AFOSA training
- Define the content of the subsequent AFOSA workshops to be held under this annual work plan.

ARISE Plus Experts

Expert 1	**Name:**	**Jeroen Jansen**
	Organisation	**European Aviation Safety Agency (EASA)**
Expert 2	**Name:**	**Peter Weiss**
	Organisation	**ARISE+ Aviation Safety Expert - Consultant**

ASEAN EXPERTS PROFILE	**Number: 20**

Specialty	Operations and Airworthiness Surveillance
Position	Director Standards, Operations or Airworthiness (Head of Department) and their deputies.
Experience at this position	10 years with a Civil Aviation Authority (CAA, DGCA or DCA) and at least 3 years of experience in the current position

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Misc.	The 38th ATWG (Oct. 2018) supported the next steps as proposed by Singapore pertaining to (i) training; and (ii) data collection, analysis and dissemination. Singapore was requested to develop the AFOSA training framework, and to table a detailed proposal for web-based database to facilitate data collection, analysis and dissemination **by 31 January 2019**.

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SUMMARY

The project aims to implement the procedures to exchange and analyse foreign operator ramp inspection data and understand the conduct of foreign operator ramp inspections amongst ASEAN Member States. This will allow ASEAN Member States to monitor compliance of foreign operators with minimum standards set by relevant ICAO SARPS and applicable documents, and build confidence between ASEAN Member States in the capability and capacity of each other's National Aviation Authorities in the area of foreign operator surveillance.

The project seeks to enhance the capability of individual ASEAN Member States to assess safety compliance by exchanging and analysing the results of ramp inspection data through a standardised set of procedures and requirements. The project will develop a harmonised approach to the training of inspectors and alignment of ASEAN Member States to international safety standards, and working procedures for carrying out ramp inspections on foreign aircraft, including aircraft of ASEAN Member States, operating into and out of airports located in the territory of ASEAN Member States, as well as for the collection, exchange and analysis of information on the safety of these.

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AGENDA:

	Draft Agenda	by
1	Welcome and adoption of agenda; introduction of participants; ARISE+ introduction of activity.	PST and Singapore (Host Country)
2	Presentation on ARISE+	PST
3	Presentation reviewing historical developments and ICAO requirements.	ASE
4	Presentation on SAFA program and description of tools; record of challenges.	EASA Expert
5	Presentation of present AFOSA system, review of present documentation / GM.	Singapore
6	Presentation of all AMS about national Foreign Operator Ramp inspections.	All AMS
7	Discussion about available methods / tools / personnel, database, analysis and redistribution of results.	All AMS
8	Discussion about training needs and development of training framework.	All AMS
9	Allocation of tasks for the time period before second working group meeting.	All AMS and PST
10	Review, wrap up and closing statement.	PST and Singapore (Host Country)

Miscellaneous

Presentation of agenda item 4 will include:
Ramp inspector qualification,
Data analysis,
- o SAFA Ratio of Aircraft, Operator, State, Regional and Global level
- o ICAO SIMS initiative
Ramp inspection Database

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Management of a regional inspection program
  - o Organisational requirements
  - o Coordination tasks
  - Quality review od data,
  - Regular coordination meetings,
  - Standardisation and harmonisation

For item 6 all AMS are requested to prepare a small presentation informing about national conditions and practices. . For example, does the State use the ASEAN developed AFOSA checklist and Inspector handbook. The meeting interested in details relating to :
Number of foreign operators, method of approving FAO, Number of international airports, method of FAO ramp checks, frequency of ramp checks, forms and documents used, Number and significance of findings in 2017 and 2018, method of filing and exchange with AMS.

Discussion of agenda item 7 shall include:
Necessary organisation,
Manpower requirements,
IT requirements, available equipment,
Travel cost (initial and maintenance),
Communication capabilities,
Budget and funding.

Discussion of agenda item 8 shall include:
The 38th ATWG (Oct. 2018) supported the next steps as proposed by Singapore pertaining to (i) training; and (ii) data collection, analysis and dissemination. Singapore was requested to develop the AFOSA training framework, and to table a detailed proposal for web-based database to facilitate data collection, analysis and dissemination **by 31 January 2019**.