

AIRBUS HELICOPTERS

Part-IS in Airbus Helicopters Securing via ISMS

Experience working with EASA on ISMS matters

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EASA Certification Conference 07 December 2022

Your safety is our mission.

Video

The word "AIRBUS" is displayed in a bold, white, sans-serif font, centered within a dark blue rectangular background.

Rulemaking

- **RMT.0720** [Rule Making Task]
- [NPA 2019-07] → **Part-IS**

→ New implementing rule set by EASA in 2019 to address the **safety impact of cyber security risks** in a comprehensive and standardized manner across all the civil aviation domains.

New EASA Part-IS regulation → collaboration of Airbus with EASA through ASD & ESCP



ASD - Aerospace, Security and Defence Industries Association of Europe
ESCP - European Strategic Coordination Platform

Part-IS Delegated Rule publication at Official Journal [September 26th 2022]

Commission Delegated Regulation (EU) 2022/1645

L 248/18

EN

Official Journal of the European Union

26.9.2022

COMMISSION DELEGATED REGULATION (EU) 2022/1645
of 14 July 2022

laying down rules for the application of Regulation (EU) 2018/1139 of the European Parliament and of the Council, as regards requirements for the management of information security risks with a potential impact on aviation safety for organisations covered by Commission Regulations (EU) No 748/2012 and (EU) No 139/2014 and amending Commission Regulations (EU) No 748/2012 and (EU) No 139/2014

Part-IS associated AMC & GM

Following request of EASA, Airbus collaborate to the development of Part-IS AMC/GM for Authorities and Organisations.

Setting up a Sub-working group → 4 Sub-groups

→ Regular weekly meeting (per Subgroups)

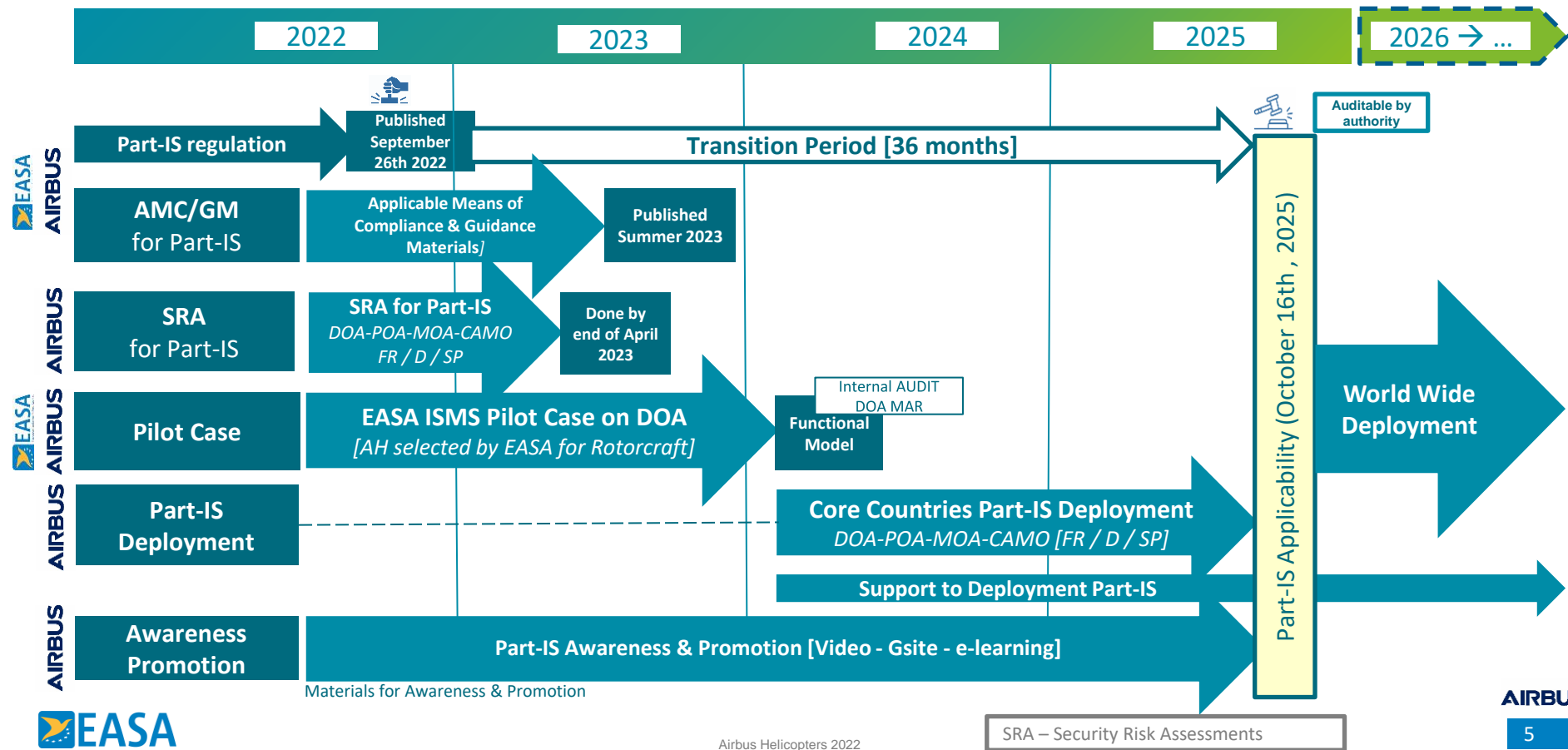
→ Monthly Plenary session (All Stakeholders).

Sub Group 1	Sub Group 2
Risk Assessment	Personnel Requirements
Risk Treatment	Contracting of activities
Definitions (Additional ones)	Record-keeping
Sub Group 3	Sub Group 4
ISMS general	Incident Management
Continuous Improvement	Internal Reporting Scheme
ISM Manual	Response to findings
Change to ISMS	External Reporting Scheme

AM/GM	Section	Title	Priority	Status	Review1	Review2	Review3
AMC	AMC to IS.AR.225	Personnel requirements	1	completed	Nov-21	Jan-22	
AMC			1	completed	Nov-21	Jan-22	
AMC			1	completed	Nov-21	Jan-22	
AMC			1	completed	Jan-22	Apr-22	
AMC			1	completed	Nov-21	Jan-22	Feb-22
GM	GM IS.AR.225	Personnel requirements	1	on offer	oct-22		
GM			1	resolution	janv-22		
GM			1	on offer	oct-22		
GM			1	completed	janv-22		
GM			1	drafting			

The objective is to provide a final draft by the end of December 2022 for official publication summer 2023

Airbus Helicopters Global Roadmap



ISMS Pilot Case on DOA [In Airbus Helicopters]

Airbus Helicopters has been selected for Rotorcraft for collaboration with EASA through
ISMS Pilot Case on DOA → started June 2022.

EASA Experts
 AH dedicated Team

Target for Airbus Helicopters → Functional solution [Compliant to Part-IS] for *end of 2023*.

	2022				2023											
	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
P : Deliverables presentation → Validation process V : EASA Validation																
IS.OR.205 - Information Security Risk Assessments	P	→ V														
IS.OR.210 - Information Security Risk Treatment		P	→ V									A				
IS.OR.220 - Information security incidents: detection, response and recovery			P	→ V								H				
IS.OR.235 - Contracting of Information Security Management Activities				P	→ V											
IS.OR.240 - Personnel Requirements					P	→ V										
IS.OR.200 - Information Security Management System (ISMS)	→	→	→	→	→	P→	V→	→	→	→	→	C	→	→	→	→
IS.OR.225 - Response to Findings Notified by the Competent Authority							P	→ V				L				
IS.OR.255 - Changes to the Information Security Management System								P	→ V			O				
IS.OR.260 - Continuous improvement									P	→ V		S				
IS.OR.215 - Information security internal reporting scheme										P	→ V	I				
IS.OR.230 - Information Security External Reporting Scheme											P	N	→ V			
IS.OR.245 - Record Keeping												G		P	→ V	
IS.OR.250 - Information Security Management Manual (ISMM)															P	→ V

Way of working with EASA:

→ **Monthly meeting**
 [Remote & Face-To-Face]

→ **MoM** (Minute of Meeting)
 [Within 10 days with consideration of comments]

→ **Validation of the MoM**
 [by EASA for the next meeting]

Capitalization working with EASA

❑ For EASA:

Early feedback on Rule & AMC/GM implementation:

- Structured and Required workforce for organisation to implement Part-IS following AMC/GM;
- Verify AMC/GM understanding and associated compliance expectations.

❑ For Airbus:

- Comprehensive application of the AMC/GM;
- Risk reduction of late non-compliance for functional solution (but with required flexibility in specification).

Linked to SMS

- Part-IS as **added value for Safety:** SECURITY for SAFETY

Thank you for your attention

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