

Meeting: ADR.TEC 1/2022

Date: 7 April 2022

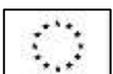
Location: WebEx meeting ONLINE

Organized by:

FS.2.4 Aerodromes Standards & Implementation Section

Time Schedule	7 April 2022	10:00 – 16:30		
	<p>This ADR.TEC meeting is one day due to the EVT of ADR Reg. WS the day before. When logging into WebEx, please state your name and organisation. Example: LAST NAME, First name (Organisation)</p>			
List of participants	<p>ADR.TEC members, alternates, and observers. EASA staff upon invitation:</p> <ul style="list-style-type: none"> Guillaume SOUDAIN (Senior Expert Software, Artificial Intelligence Project Manager, CT.2.3) Rowan POWEL (Senior Safety Intelligence Coordinator, Safety Intelligence & Performance Department, SM.1) Mark KIEFT (Chief PCM – CAW, CT.5 Policy, Innovation & Knowledge) Angeliki KARAKOLIOU (Junior Expert - Cybersecurity (Aviation), Cyber Security and Emerging Risk, SM.1.5) <p>Guest upon invitation of ACI:</p> <ul style="list-style-type: none"> Jasper DAAMS, Compliance Continuity & Risk, Amsterdam airport 			
Day one, 7 April 2022, 10:00 – 16:30				
Time	Ref.	Topics for Discussion	Presenter(s)	WPs
10:00 10 min	(1)	Welcome and introduction	Florian SCHUR (ADR.TEC Chair)	
10:10 15 min	(2)	Adoption of the agenda and Summary of Conclusions of the previous meeting <i>Expectations:</i> ADR.TEC to agree to agenda and Summary of Conclusions.	Sarah PORALLA (ADR.TEC Secretary)	draft agenda & SoC
10:25 20 min	(3)	Review of the ADR.TEC action list <i>Expectations:</i> ADR.TEC to agree on actions that can be closed.	ADR.TEC Secretary	Action list
10:45 15 min		Coffee Break		
11:00 30 min	(4)	ICAO Aerodrome Design and Operations Panel (ADOP) Report from outcome of the ICAO ADOP/4 meeting. <ul style="list-style-type: none"> Obstacle Limitation Surfaces Ground handling at ICAO level EASA Manual on Drone Incident Management <i>Expectations:</i>	ACI and ERAC & Vasileios STEFANIOROS & Sarah PORALLA	Presentation ACI Presentation FS.2.4

		<i>For EASA to inform TEC member of outcome of the ADOP/4 meeting. For all TEC members to share their view of outcome.</i>		
11:30 30 min	(5)	<p>Occurrence reporting at European aerodromes and availability of safety data for the industry</p> <ul style="list-style-type: none"> Hands-on example from AMS airport Discussion of aspects where information sharing could be improved from an industrial perspective <p><u>Expectations:</u> <i>For discussion and information to ADR.TEC and to EASA to raise awareness on improvement potential for future amendments of regulation 376/2014.</i></p>	Jasper Daams (AMS, ACI) & Rowan POWEL	Presentation Presentation
12:00 60 min		Lunch		
13:00 45 min	(6)	<p>Rulemaking update and feedback on ADR Standardisation activities</p> <ul style="list-style-type: none"> EPAS 2022 – 2026 New ED Decision on CS (RM.0591) Future opinion with update of aerodromes rules (RMT.0591) + (RMT.0168) Update on Digital aeronautical data (RMT.0722) Update on PTS on Vertiport design Update on work on Ground handling (RMT.0728) Other relevant regulatory developments <ul style="list-style-type: none"> Follow-up on Global Reporting Format (GRF) implementation All weather operations (Regulation 2022/208) Safety-related aerodrome equipment (RMT.0161) Management of information security risks (RMT. 0720, Part-IS) Feedback on aerodrome standardisation activities <p><u>Expectations:</u> <i>Obtain ADR.TEC feedback on rulemaking developments and standardisation activities.</i></p>	FS. 2.4 & Angeliki KARAKOLIOU Joaquin LOPEZ-CORELLA	combined presentation by FS.2.4 and SM.1.5
13:45-15 min	(7)	Summary of Workshop on regulatory improvements	Julia EGERER & all ADR.TEC	Presentation
14:00 30 min	(8)	<p>Artificial Intelligence (AI) Project of EASA</p> <p>Information on the AI Roadmap and the “First useable guidance for level 1 machine learning” issued in Dec. 2021. This and examples of AI projects are explained under this link.</p> <p><u>Expectations:</u></p>	ADR.TEC Chair & Guillaume SOUDAIN	Presentation Presentation



		<i>For discussion and information to ADR.TEC and to ask members to identify a suitable use case project in the areas of concern (FOD, C-UAS and Wildlife management)</i>		
14:30 15 min		Coffee Break		
14:45 30 min	(9)	<p>Potential Safety issues in Europe</p> <ol style="list-style-type: none"> 1. Change of RWY designators in coming years (see CS ADR-DSN.L.525 ADR & ICAO Annex 14, Vol. 1, 5.2.2.4) 2. EASA SIB 2021-16 on 5G in the USA; Explanation of relevance/ difference to the European situation 3. SIB CASA-2021-03 on Inaccurate Airborne Status Transmitted by Transponders and its Effect on Runway Monitoring and Conflict Alert Systems (A-SMGCS) <p><i>Expectations:</i> <i>Obtain feedback from ADR.TEC on the respective situations and exchange among ADR.TEC and EASA</i></p>	<p>ADR.TEC Chair</p> <p>Mark KIEFT</p> <p>Vasileios STEFANIORIOS</p>	<p>Presentation by ACI on nr. 1</p> <p>&</p> <p>Presentation by CT.5 on nr. 2</p> <p>&</p> <p>Presentations by FS.2.4 on nr. 3</p>
15:15 45 min	(10)	<p>Work program of the ADR Industry community</p> <p>Review of collaborative work of ADR.TEC on sustainability and innovation regarding WP topic A & review of 'one-pagers' using the template placed on the platform for completion by ADR.TEC:</p> <ul style="list-style-type: none"> • Windmills near ADRs • Solar panels near aerodromes • Fire hazards of electric aircraft and vehicles <p><i>Expectations:</i> <i>Based on 1-page summaries to be finalized by ADR.TEC before the meeting. Discuss and agree the way forward.</i></p>	<p>ADR.TEC Chair &</p> <p>All members of ADR.TEC.</p>	<p>Link to the three 1-pagers:</p> <p>Windmills</p> <p>Fire</p> <p>Solar</p> <p>ACI survey on autonomous</p>
16:00 30 min	(11)	Conclusion and recapitulation of new actions	ADR.TEC Chair	Presentation to be done during the proceedings
16:30	(12)	End of meeting	ADR.TEC Chair	
Date and location of next meetings:		ADR.TEC 2/2022: 9 – 10 November 2022		
Prepared by ADR.TEC Chair and ADR.TEC Secretary		Florian SCHUR Sarah PORALLA	8 March 2022	
Reviewed by Head of Section FS.2.4		Julia EGERER	9 March 2022	