

Datalink Regulatory updates

SDM workshop 17 January 2019

Daniel Mihoci EASA, Flight Standards, FS.4.2

Your safety is our mission.





Regulation 29/2009 - DLS IR

Regulation 29/2009 – laying down requirements on data link services for the single European sky.

ATS providers

Shall make available data link services

from 5 February 2018

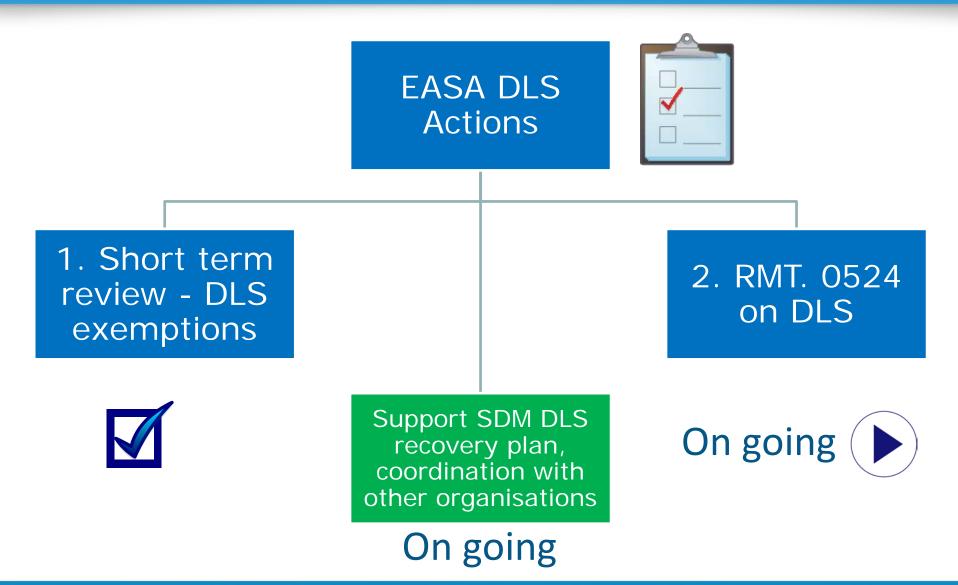
All IFR GAT flights above FL 285.

shall have the capability to operate the data link services

from 5 February 2020*

Regulation 29/2009 – Amended by Commission Implementing Regulation (EU) 2015/310 of 26 February 2015

^{*} See exemptions for various aircraft and early compliance for certain new transport State aircraft -1 Jan 2019



EASA delivered the DLS exemptions report October 2017.





European Commission will be finalising:

Amendment to the DLS IR (29/2009)

Consolidated decision on aircraft type/model DLS exemptions



RMT.0524- Data link services

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Terms of Reference (RMT.0524)

European Aviation Safety Agency

Terms of Reference

for rulemaking task RMT.0524 – Data link services

High level objectives:

- To address various Regulation (EC) No 29/2009 (the 'DLS Regulation') implementation issues.
- To provide regulatory support for the 'Initial Trajectory Information Sharing' solution (introduction of EPP)
- To support the PBCS implementation, initially in the NAT airspace.



European Aviation Safety Agency

Group Composition

for a rulemaking task Data link services

BEITZ, Christian BRAGAGNINI, Gianguido BRONDSEMA, Willem DABROWSKI, Maciei DE SOUSA, Ricardo ESNON, Richard GANDOLFI, Catherine GARTEMANN, Andrea GELARD-THOMACHOT, Olivier GILGEN, Christoph GRANGENOIS, Arnaud HENNIG, Jens ISAAC, David JOLLY, Bryan LAURENT, Michel LEBOURG, Serge LUO, Justin MANCEBO, Angel David MICALLEF, John MIGLIO, Stephane ROHAULT, Pascal RUNGE, Friedhelm SINGH, Choorah TOP, Jean-Marie VAN DER VELDT, Anthony VAN DEN EINDEN, Bart VETSCH, Jan VILARINHO, Fernanda

GERMAN NSA CANSO **EUROCONTROL PMO*** CANSO CANSO ASD **EASA** CANSO CANSO **IFATCA** DSAC GAMA **EUROCONTROL PMO* EASA** DASSAULT **EBAA** AIAC FASA CAA UK ASD **THALES EASA** A4E ETF IATA **EDA** A4E

AIAB

A4E

Additional Expertise

SDM
EUROCAE
EUROCONTROL
SITA
ARINC
ETSI

WOOD, Dan



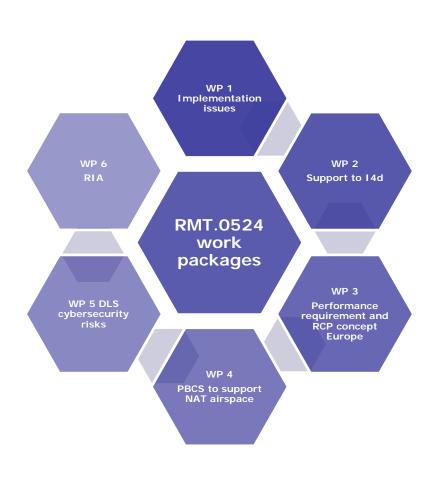
RMT.0524 Work in progress

Progress:

- ToR for RMT.0524 and the associated GC published.
- 7 RMG.0524 meetings
- Next meeting will follow in 20-21 March 2019.

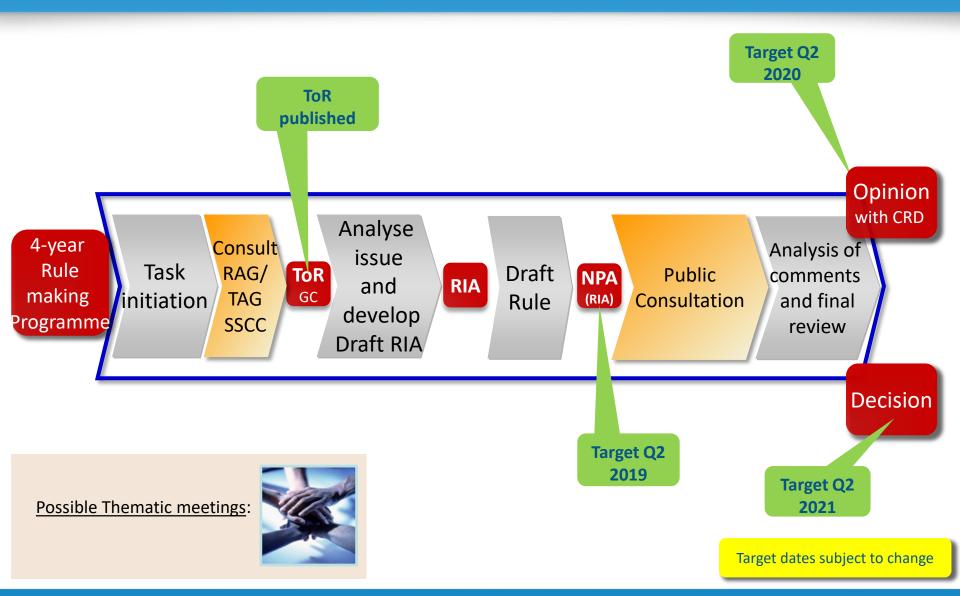
Challenges affecting the schedule:

- SDM Capacity study needed in support of the regulatory options.
- The outcome of the additional studies, validation exercises may affect the possibility to provide effective regulatory results to support some RMT.0524 objectives, within the schedule constraints.
- New BR regulatory framework





RMT.0524 schedule





Any questions?

European Aviation Safety Agency

Thank you for your attention



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