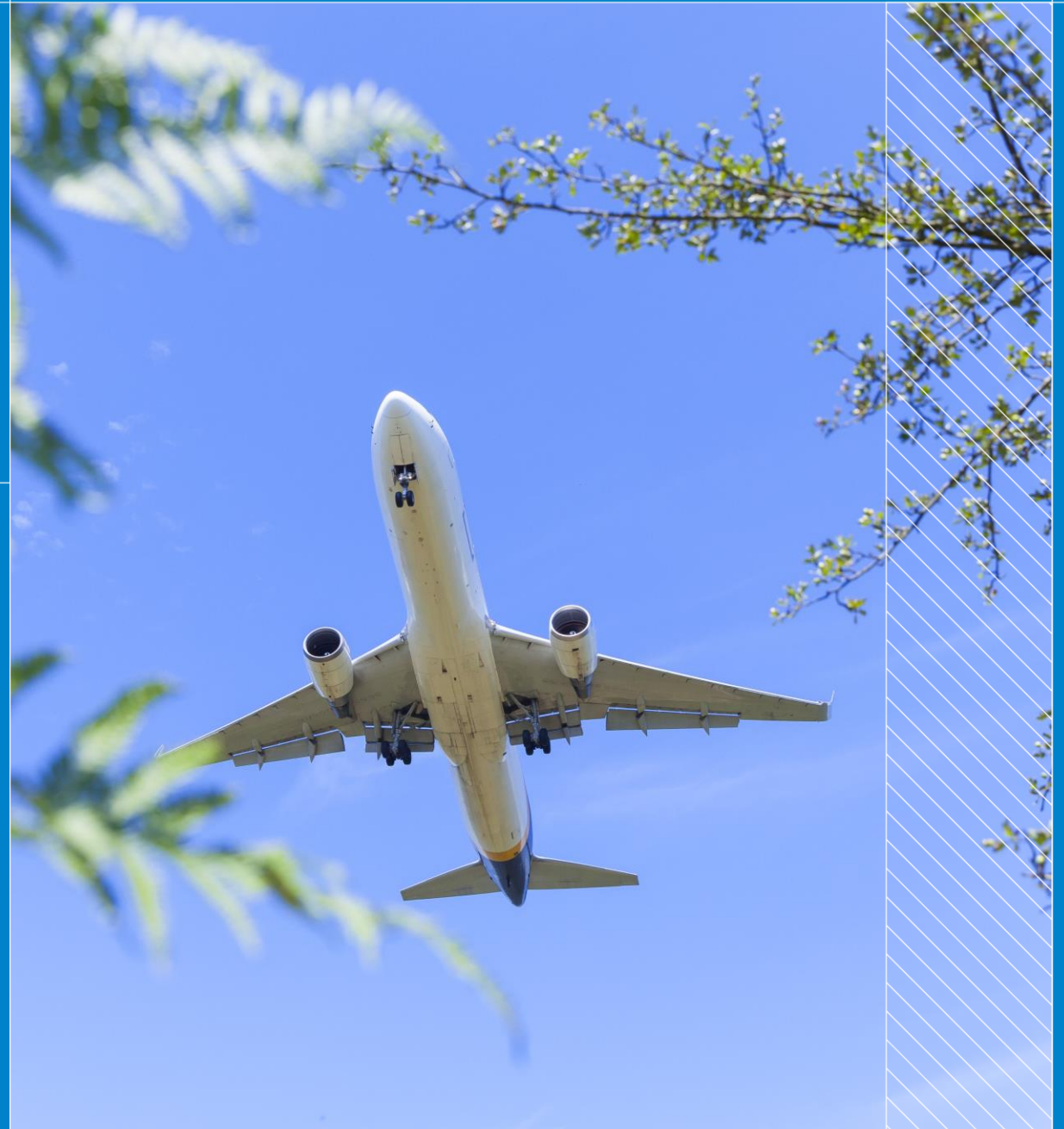


DOA update

Julian Hall
Head of Design
Organisation & ETSO
Department



Content

Organisational Changes



CT Adjust

CT 3 changes

DOA statistics



DOA trends

ADOA trends

Challenges



COVID

DOA optimisation

SMS / ISMS

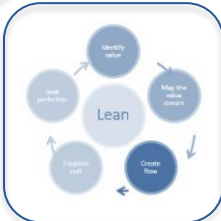
Certification Directorate changes -CT Adjust



Management of Expert resources ---> **Achieve** critical size of expert resources per product line



Synergies ---> **Expand** synergies between GA and VTOL / One team



Lean organisational structure ---> **Reduce** overhead & **Protect** technical resources

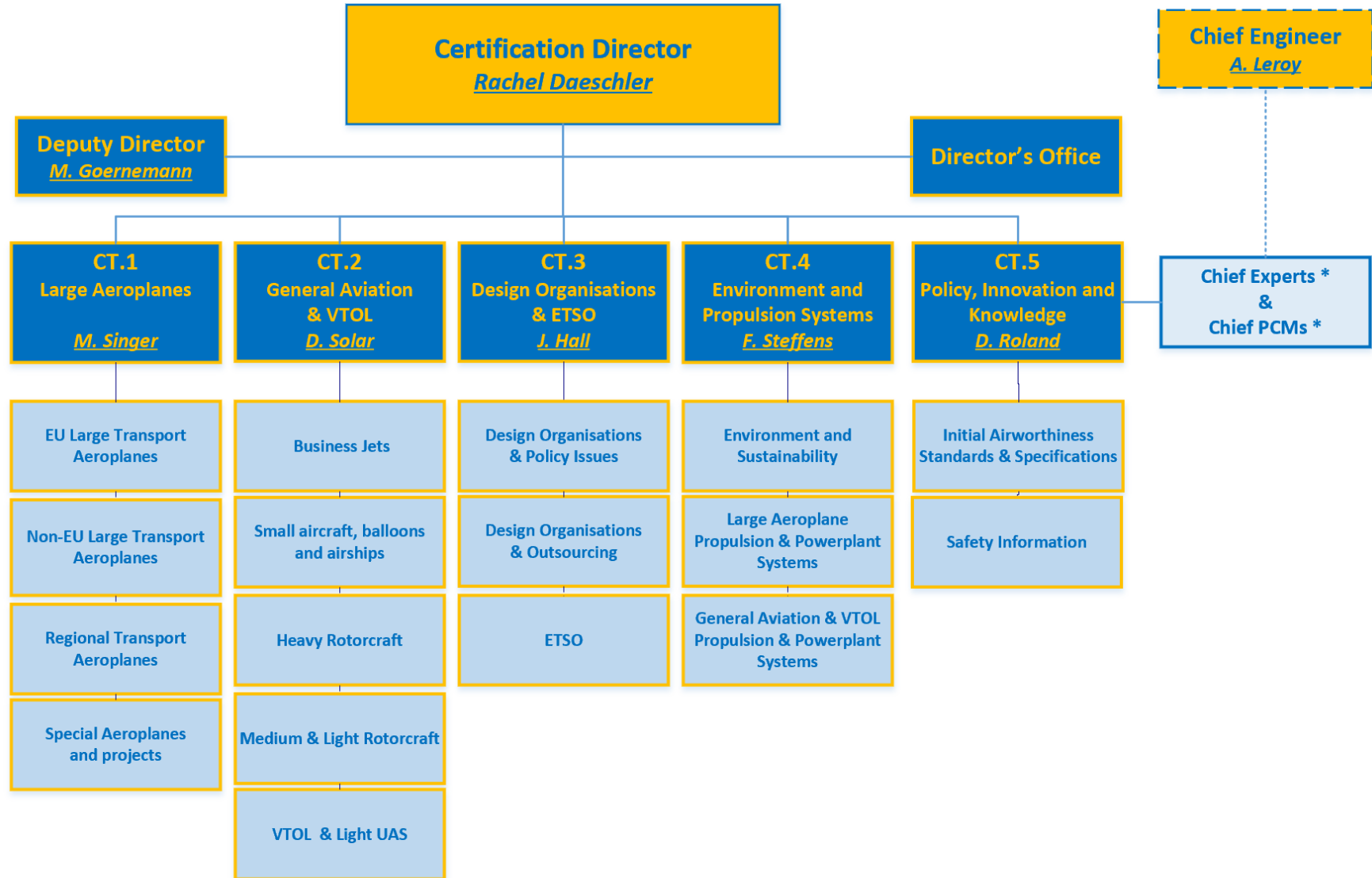


Policies ---> **Reinforce** the management of policy development



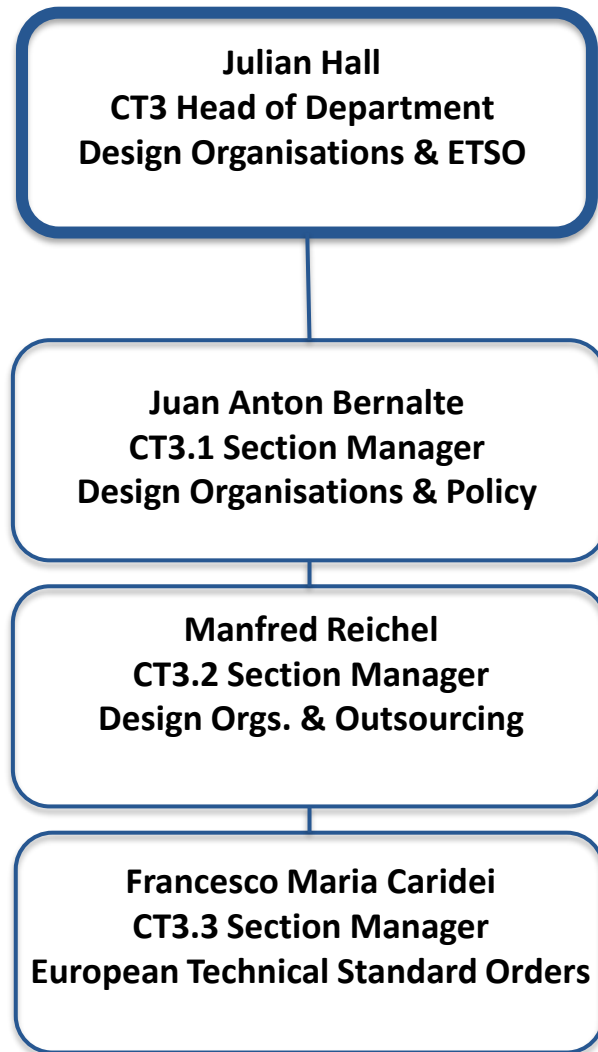
Knowledge Management ---> **Develop** knowledge management initiatives

Certification Directorate as of January 1st 2021



* Technical reporting to the Chief Engineer

Changes-CT3 Organisation October 1st 2021



DOA Resources

EASA CT.3: 36 Staff

NAA: Austria

Netherlands

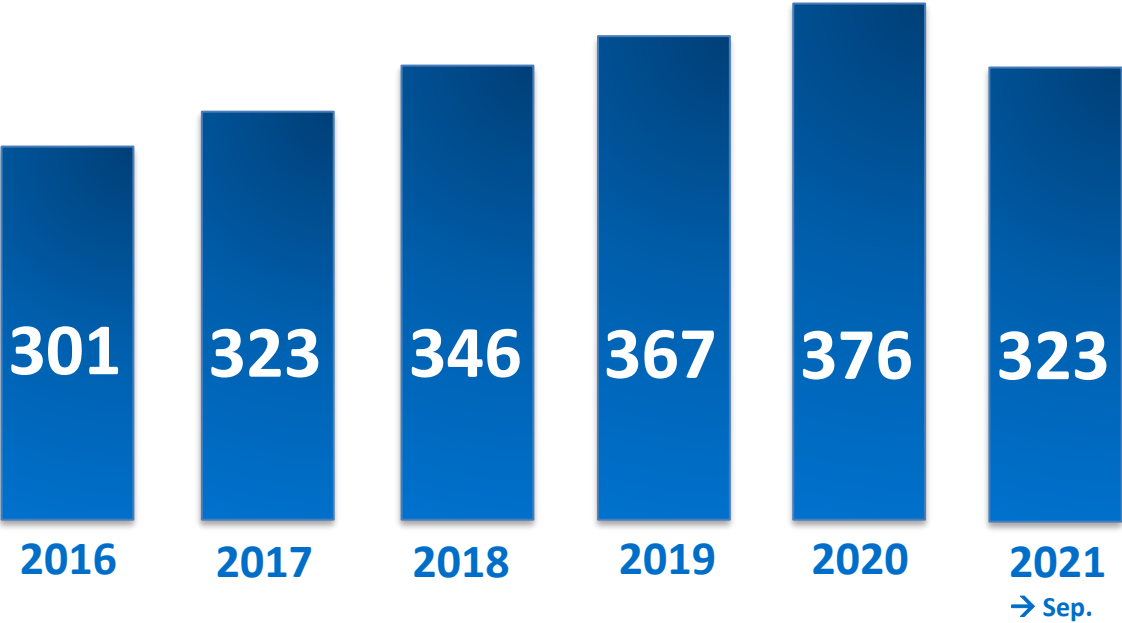
Italy

Germany

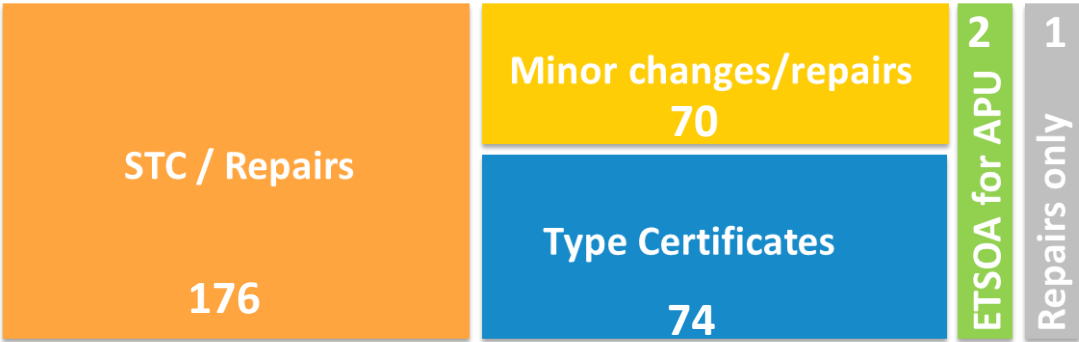
PL, IE, FR, ES, CZ

Statistics-DOA trend by year/activity

DOAs under EASA Surveillance



Scope of work



DOA trends

N° of new applications received



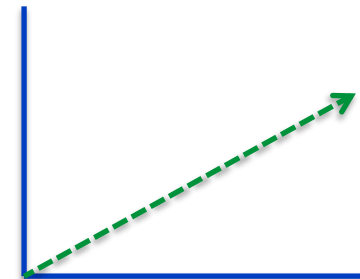
N° of initial approvals issued



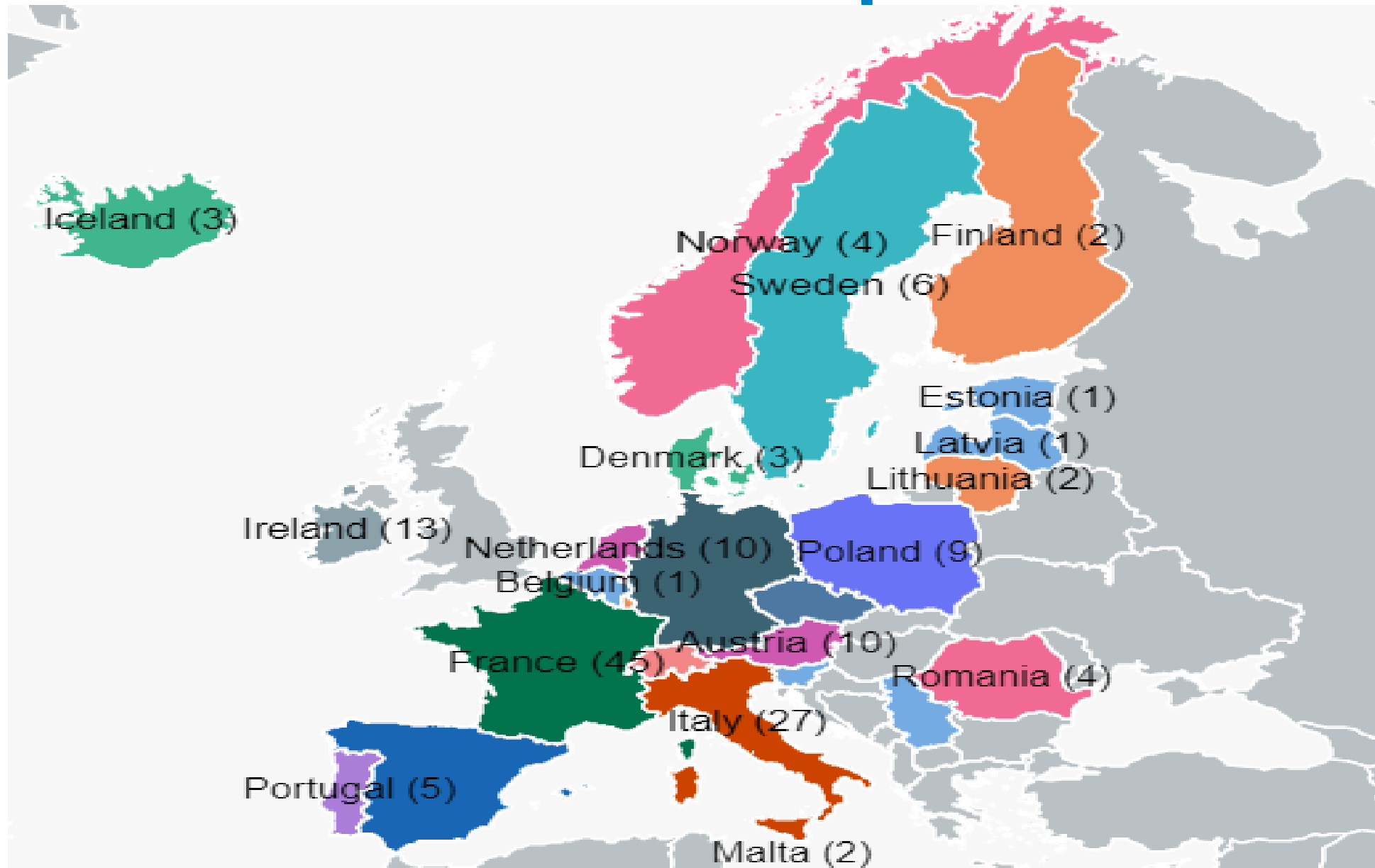
Brexit



Steady Growth



Distribution of DOAs in Europe



ADOA trends

N° of new applications received

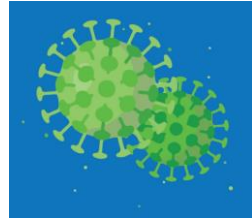


N° of initial approvals issued

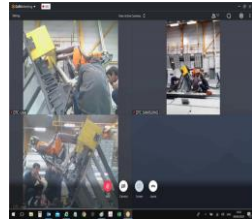


TOTAL ADOAs = 244

Challenges



COVID Impact



Remote auditing



Return to normal operations



DOA Optimisation



SMS/ISMS implementation

Challenges-DOA Optimisation



Review of EASA DOA Department

- Stream 1 - Roles and Responsibilities
- Stream 2 - Processes and Procedures
- Stream 3 - IT tools/Transformation
- Stream 4 - ADOA and ETSO

Challenges- SMS/ISMS in DOA

Upcoming SMS requirements:



Expected to be adopted in 2022 Q1

Applicable one year later (2023 Q1). Findings will be raised for non compliance.

Organisations would have 2 additional years (until 2025 Q1) to close related findings

Upcoming ISMS requirements (information security):



Expected to be adopted in 2022 Q2/Q3.

Expected to be applicable one year later (2023 Q2/Q3). Findings will be raised for non compliance.

Organisations would have 1 additional year (until 2024 Q2/Q3) to close related findings

Pilot Projects

DOA external communication

Triannual

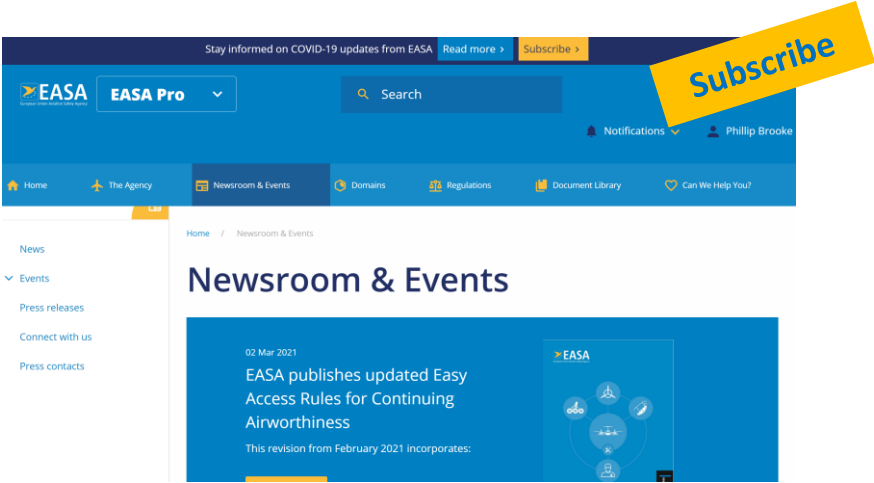


Biannual

Next issue December 2021



Issued in March 2021



Future 2022?



Future Hybrid 2022?



**THANK
YOU**

