

CANSO vision for conformity assessment



Andrea Gartemann (DFS)
31 October 2019
**Workshop on conformity assessment of
ATM/ANS systems and constituents**

CANSO vision for conformity assessment

The assessment of our systems' conformity ensures that the technical infrastructure supporting our service provision delivers

1. in the integrated environment
2. according to the local requirements
3. according to the regulatory requirements and detailed technical specifications

CANSO vision for conformity assessment

The regulatory framework provides sufficient flexibility, considering the needs and benefits of

- certifying/declaring systems and constituents themselves
- as well as for certification and declaration regimes for organisations other than the system user

and is applied in a harmonised way.

CANSO vision for conformity assessment

In order to get there, we need a **stepwise approach**

Short-term: close the regulatory gap

RMT.0161

Mid-term: qualify the system- and organisational landscape

Long-term: establish the relevant rules

**conditional,
no pressure**



Thank You!

Visit us:
canso.org



Issues/questions – for discussion

- Article 45 is too complex, need stepwise approach
- Setting up the detailed specifications for the certification scheme is onerous, since none exist today
- Will each IOP Implementing Rule need adaptation?
- The process as obliged by step 1 rules is default. Any further rule for declarations and certificates can focus on the particular use case
- prevention of one-size-fits all
- Understand the separation of design, manufacture and maintenance organisations and their explicit duties
- Revisit the benefit of DSU/DoC by manufacturers