











ADS is the Premier Trade Organisation for companies in the UK Aerospace, Defence, Security and Space Sectors.

## S1000D Council

## Report

Name of presenter: Rank/title of presenter:

Company/organization:

Dr. Andreas SCHÜTZE / Achim BESEL

S1000D Council Chair / S1000D Council Vice Chair

Airbus / Airbus Defense & Space

S1000D User Forum, London

October 14-16, 2019









- S1000D organization
- Facts & figures S1000D download statistics
- S1000D participation
  - Categories
  - Application status
- Vision, Mission, Goals update









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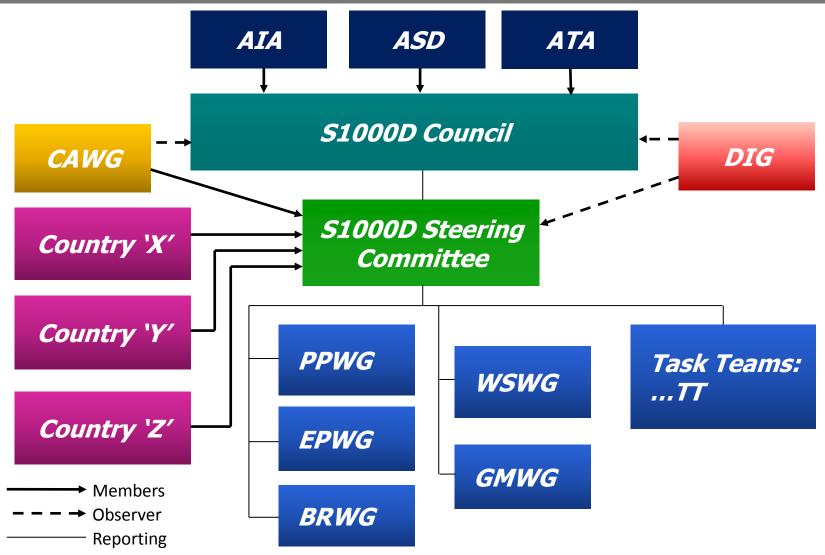








## **Organization - Overview**



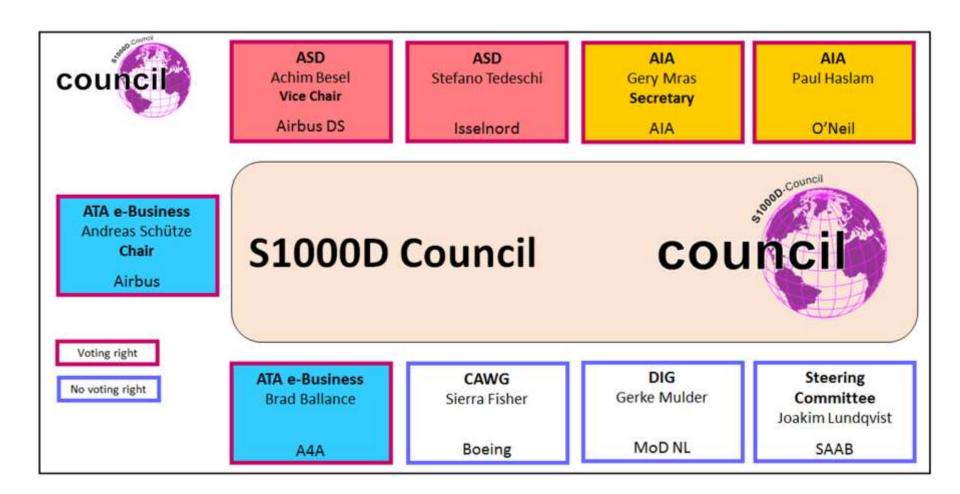








## Organization - S1000D Council



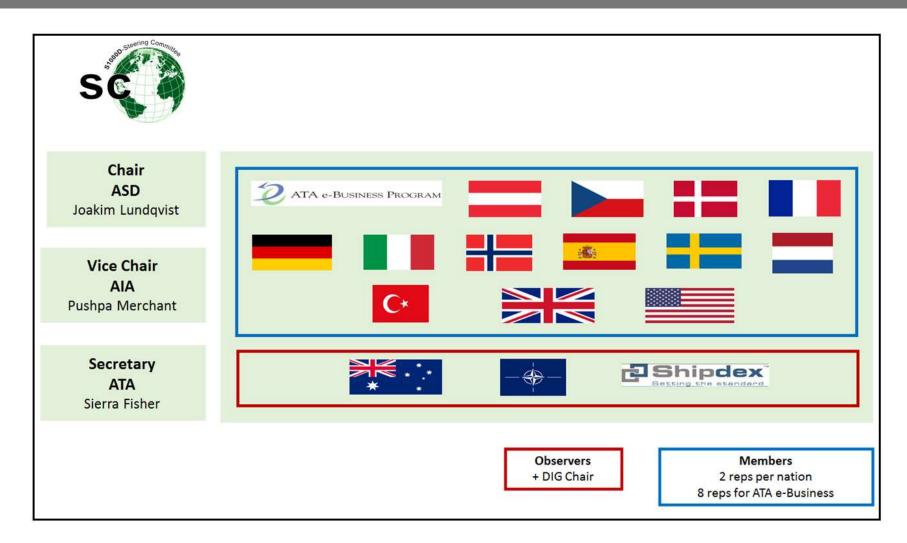








## **Organization - S1000D Steering Committee**











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## Facts & Figures - S1000D download statistics

### Similar to 2018

	2019 (Jan-Jun)		
	Registered	Anonymous	2019
	Downloads	Downloads	Total
Issue 1.7	15	97	112
Issue 1.8	16	82	98
Issue 1.9	16	89	105
Issue 2.0	16	68	84
Issue 2.1	14	59	73
Issue 2.2	21	75	96
Issue 2.3	24	143	167
Issue 3.0	30	109	139
Issue 4.0	60	231	291
Issue 4.1	115	435	550
Issue 4.2	333	1,318	1,651
Total	660	2,706	3,366









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## Participation in S1000D - Categories

#### **Members**

- Member nations
- Member organizations

#### **Participants**

- Non-affiliated observer
  - Represents an industry or customer consortium not associated with one of the S1000D parent organizations
  - One observer seat on the Steering Committee but no WG/TT participation
  - Approved by the Council (MOU) One year time limit

#### Non-affiliated participant

- Represents an industry or customer consortium not associated with one of the S1000D parent organizations
- One observer seat on the Steering Committee and full WG/TT participation
- Approved by the Council (MOU)

#### Emeritus

- Is a former representative of a full or non-affiliated member
- Can participate in WG/TT
- Must be approved by the S1000D Council (IP agreement)

#### Invited expert

- Is allowed for individual participation upon invitation of the WG/TT chair
- Is not member of S1000D SC or any WG/TT
- Must be approved by the S1000D Council (IP agreement)









## Participation in S1000D - Application status

#### **Application status per category**

#### Non-affiliated participant

- ✓ Shipdex: MOU (for non-affiliated participant status) signed by applicant and all three parent organizations
- NSPA: MOU provided for signature. Currently internal evaluation in NSPA. Application in progress.
- OCCAR: MOU provided for signature. Currently internal evaluation in OCCAR. Application in progress.
- ❖ Australia: MOU with Australian MOD envisaged. Application in progress.
- Canada: S1000D Council received two separate inquiries from Canadian companies for active participation in S1000D arena. Application in progress.

#### Emeritus

✓ Five IP agreements signed. Individuals furthermore actively support activities in S1000D international arena.

#### Remark:

Due to retirement of some current S1000D SC members in the next future, further agreements are expected.









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## Vision, Mission, Goals - Update [1/2]

## The S1000D Council updated the Vision, Mission, Goals to reflect the future requirements in the perimeter of S1000D

#### **Vision**

"To be the most globally adopted specification for efficient interoperable technical information in the product support life cycle."

#### Mission

"To provide a forward-looking, modular, platform-neutral specification utilizing standardized data structures and business rules to enable the global user community to optimize reuse and interoperability of technical information."









## Vision, Mission, Goals - Update [2/2]

#### **Goals**

- Maximize management and reuse of data by specifying a data-module concept for structuring technical information.
- Maintain a modular specification based on foundation and building blocks.
- Enable project-level customization of the specification.
- Facilitate information interoperability by maintaining data integrity, standardizing data structures, and requiring semantic and syntactic consistency.
- Strive for one solution and method for achieving the same business requirement whenever possible.
- Maintain awareness of, support, and employ new technologies as required.
- Integrate approved end user requirements in a timely manner.
- Employ a well defined, efficient, effective and consistently-applied specification change and publication process.
- Foster global adoption of the specification by regular public events and other activities, making it easy to access, tailor and implement.









# Thank you

for your attention!

## **Questions?**



**Dr. Andreas Schütze S1000D Council Chair** 



Achim Besel S1000D Council Vice Chair