

S1000D


ATA e-BUSINESS PROGRAM


AJA
AEROSPACE AND DEFENCE
INDUSTRIES ASSOCIATION


ASD
AeroSpace and Defence
Industries Association of Europe

S1000D Council and Roadmap

Denny Raitz
Out-Going Chair
S1000D Council

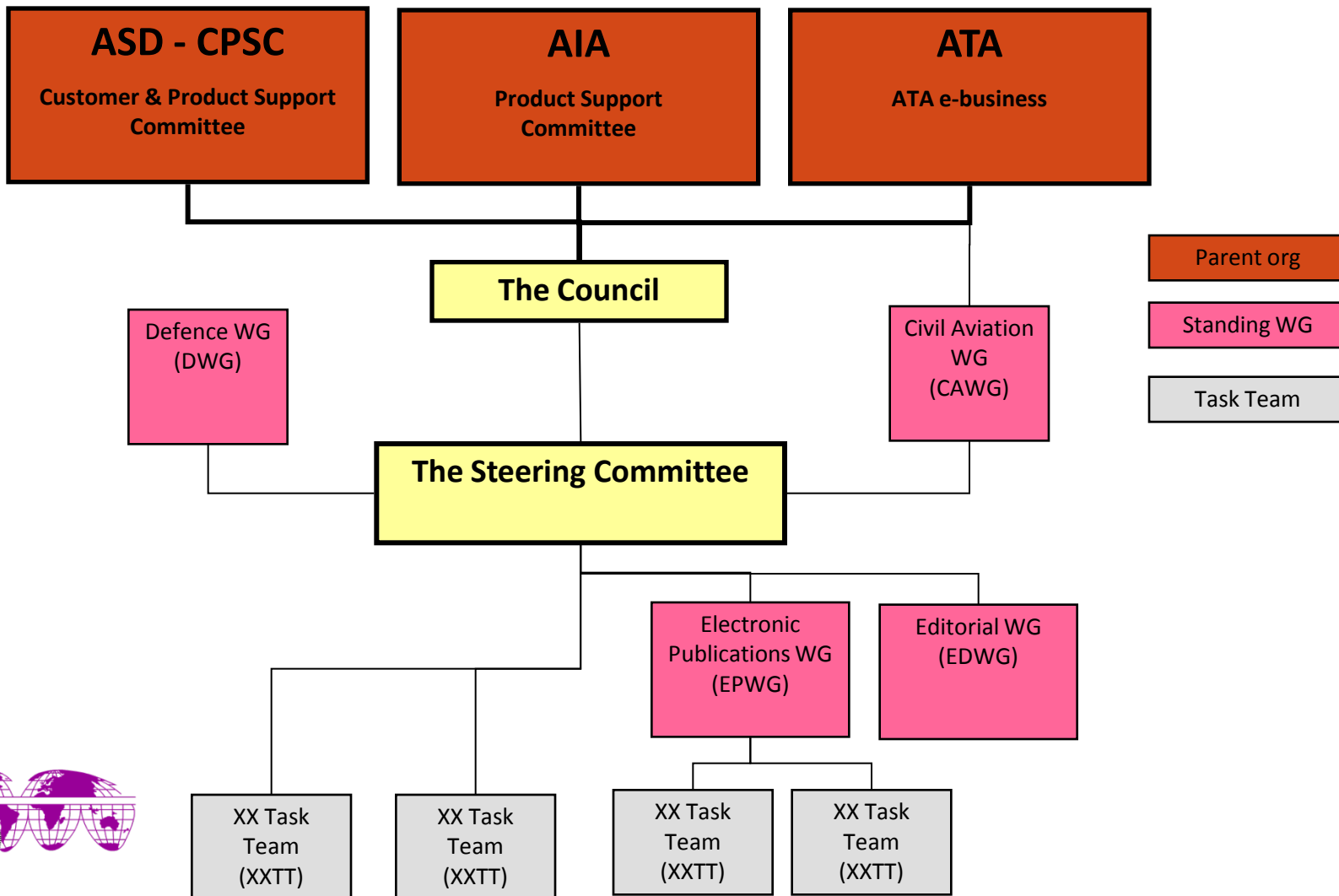


*S1000D User Forum 2012
June 18-21, 2012*

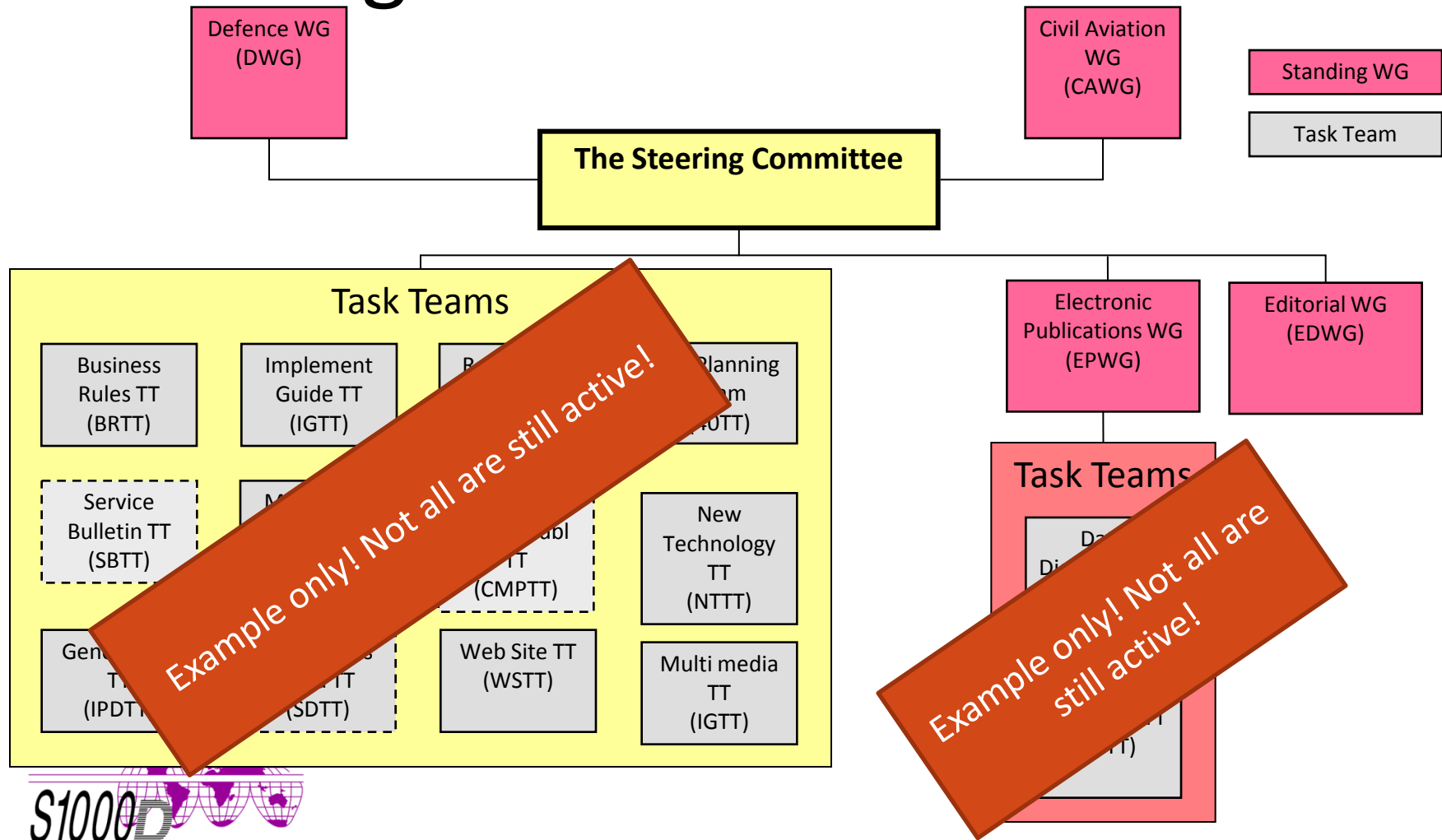
User Forum History

- 2012 Denver
- 2011 Montreal
- 2010 Moscow
- 2009 Hilton Head, SC
- 2008 Budapest
- 2007 Melbourne, AUS
- 2006 Clearwater, FL
- 2005 Munich
- 2004 Vaxjo, Sweden
- 2003 Wyboston, UK
- 2003 Portier, France

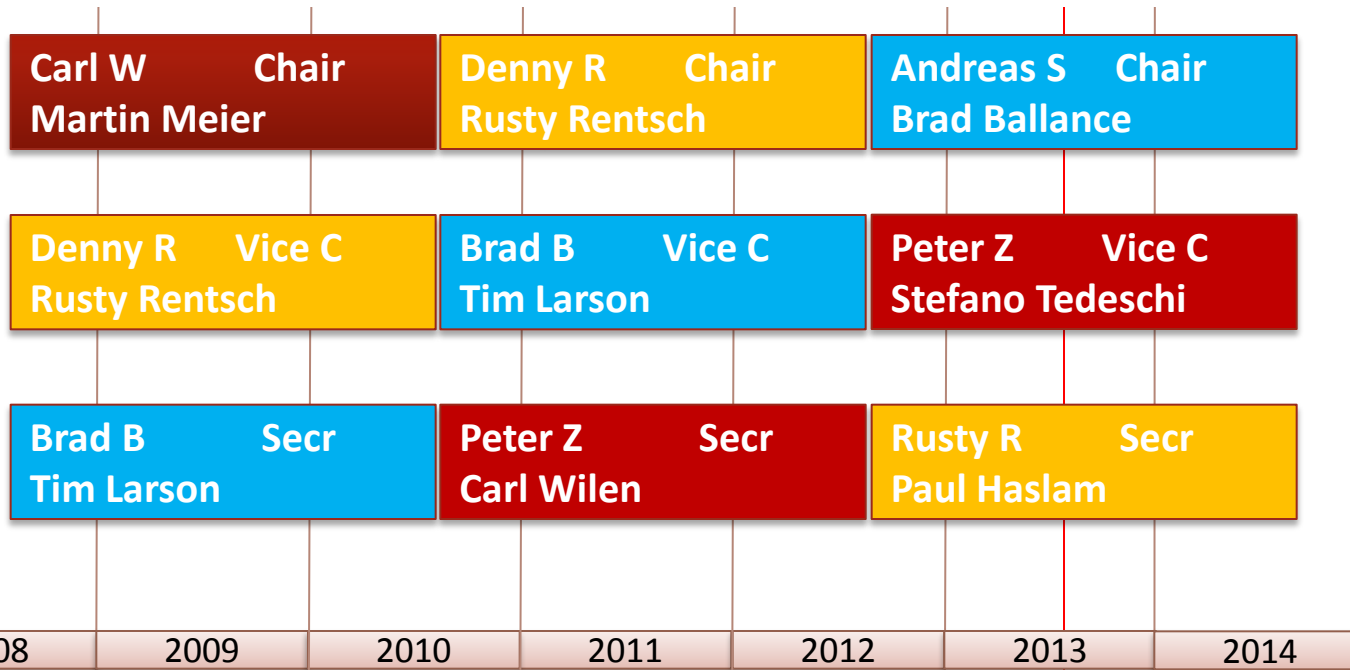
Organizational Structure



Organizational structure



S1000D Council



Legend



The S1000D Council (Pre Denver)

ASD
Peter Zimmermann
Cassidian
Secretary

ASD
Carl – Johan
Wilén
Saab

ATA
Vacant

Steering Committee
Chair
Andreas Schuetze
Airbus

AIA
Denny Raitz
Chair
PTC

The S1000D Council

ATA
Brad Ballance
Vice Chair
ATA

AIA
Rusty Rentsch
AIA

CAWG
David Nilsson
Boeing

DWG
Nicole Ndenge
German
Bundeswpher

Voting right

No voting right

The S1000D Council (2012-2014)

ASD
Peter Zimmermann
Cassidian
Vice Chair

ASD
Stefano Tedeschi
Isselnord S.r.L
ASD Ind. Rep

AIA
Paul Haslam
O'Neil
AIA Ind. Rep

Steering Committee
(Chair)
Dennis Hoyland
ASD

ATA
Andreas
Schuetze
Airbus
Chair

The S1000D Council

AIA
Rusty Rentsch
AIA
Secretary

ATA
Brad Ballance
ATA

CAWG (Chair)
David Nilsson
Boeing

DWG (Chair)
Nicole Ndenge
German
Bundeswher

Voting right

No voting right

S1000D Future Roadmap

Modularization Preparation Phase incl.:

- Modularization requirements definition
- Modularization solution definition & planning (specification)
- Impact on CPF and SC process and organ.

Parallel work on CPFs that are in compliance with modularization principles like

- Model-based enterprise & 3D models
- Look & feel standards for small screens

Modularization Phase of S1000D chapter text and schemas - may include:

- Implementation guide (master guidance document)
- XMLization of the specification
- Data Dictionary

Post Modularization:

- Packaging of Style Sheets
- ID attributes on all elements
- Improved usability for software documentation
- BREX enhancements, DML enhancements
- ...

MODULARIZATION = RE-ENGINEERING

- Priority CPFs
- Correction of potential 4.1 bugs
- ➔ **Issue 4.2** (full upwards compatibility = parsing of 4.1 data using 4.2 schemas)

Issue 5

2012

2013

2014

2015

...

12 Years of Growth and Accomplishments

- U.S. Industry Adoption of S1000D Concepts
- IETM/IETP Functionality Incorporation
- AIA Functionality Matrix Inclusion
- Commercial Aviation Acceptance
- U.S. Contracting For S1000D
- International Cooperation
- Tens of thousands of volunteer labor hours developing the specification

From the past 3 chairs:
We are always looking for new help!



Denny
Raitz

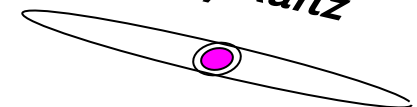
Dennis
Hoyland

Carl
Wilen

Remember:
It you do not join the development
work, do not complain about the
outcome!!

It has been an honor!!

Denny Raitz



WSS