AIA /ATA/ ASD
S1000D Users Forum

“S1000D: Realizing the Benefits of Integrated Logistics Support”

October 12- October 15, 2009
Crown Plaza Hilton Head Resort, Hilton Head, SC, USA

S1000D Council overview
Carl Wilén
Saab Aerotech
Agenda

Last year in Budapest

• Information distribution/communication
  – in ancient times
  – … and then came the light – S1000D
  – The men and women behind the spec

• Our new organization

• S1000D Issue 4.1
  – Top issues

• The future
To convey a message can be done distinctly ...

...or in written ...

carved in stone or painted on papyrus

it has been a challenge since long ago.

More and more programs are multi-national

The need for technical information has increased

which demands common specifications.
The men and women behind the spec... with different interest.
... but most of the time it was hard work ...
The new S1000D organization
The new leadership

Far-sighted, neutral and with a keen ear
A special thanks to all the individuals and companies involved in the release of Issue 4.0.1

The release have not been possible without the hard work and dedication of so many experts that truly care about the quality and value of S1000D.

This issue is the most comprehensive since the Initial Issue back in 1989.
Issue 4.1
(formerly known as Issue 2010)
The next release will be a point release - Issue 2010 is now Issue 4.1
Council directions for Iss 4.1

Iss 4.1 shall include:

- **basic requirements**
  - correction of remaining Errata findings
  - **enhanced readability** – including the correlation and harmonization between chapters
  - more explanatory **training** chapters and bike examples added
  - clarification of *Technical Information Repository* and *container DM usage*
  - **implementation guidance**
  - a balance between stability of the specifications and new requirements
- **definitions of S1000D conformance and compliance**
- **enhanced Technical Information Repository functionality** and an explanation of TIR implementation
- the four packages for **SB/CMP/GIPD and MPP**
Council directions for Iss 4.1

- The S1000D SC has to "classify" all other change proposals aimed (wanted) for Issue 4.1 with either Pri 1, Pri 2 or non prioritized

- All change proposals related to the above listed four items will have Priority 1
  - basic requirements
  - definitions of conformance and compliance
  - enhanced TIR functionality / explanation of TIR implementation
  - the four packages for SB/CMP/GIPD and MPP

- Cut-off date for consideration of CPFs that may make Issue 4.1 to be 30th June 2009. Any new CPFs that arrive after that will not be considered.
Plan for Issue 4.1

- Schema freeze  May 2010
- Tech Pre-release Sept 2010
- Final Full issue Nov 2010
The Future
Council

Council ToR

"... these roles are to:
establish and maintain the vision, mission and roadmap
for the common further development of the specification"

Council directions for Iss 4.1:

"A balance between stability of the specifications and
new requirements"
The S1000D "Goal" 1985

Background

- Inaugural Meeting of Augmented Documentation Working Group (ADWG) January 1985
- Agreed that AECMA and military representatives would work jointly to:
  "Harmonize national military technical publications specifications with the aim to establish one European and/or "Western" specification in view of cost reductions of multinational programmes taking into consideration existing international specifications"
- Companion document to AECMA Specification 2000M
The S1000D "Goal" 1985

Background

Influencing factors:

- Most future major programmes will involve Multinational cooperation
- Tech pubs source data for such programmes will be prepared under work share arrangements
- Efficient work sharing only possible if a common standard is used for data preparation (CSDB)
- Costly rework of CSDB data during preparation of national manuals should be avoided
- Automatic assembly of manuals (or information) from CSDB should be possible
The S1000D "Goal" 1985

Data Modules — Technical Publications

- Data Modules
- CSDB
- DTD No. 1
- FOSI / OS No. 3
- Electronic presentation
- Paper presentation
- Front matter
- Data Modules in CSDB or "manually" produced

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There is currently no documented Goal for the development of S1000D

There is a need for a trade description – A Goal for S1000D
  - Where is the spec "going"
  - A balance between stability of the specifications and new requirements

It is one of the top priorities for the Council to deliver a Goal for S1000D
MoU ADL

Memorandum of Understanding
between
The Advanced Distributed Learning (ADL) Initiative
and
The S1000D Council

INTRODUCTION
The ADL Initiative and the S1000D TPSMG have productively collaborated since April of 2004 to address technical learning content data readiness problems in product life cycle logistics. This multi-lateral relationship has modernized the awareness of learning content management practices and has lead to an unprecedented event: the initial harmonization of S1000D and SCORM as a method to integrate learning and technical content. This updated Memorandum of Understanding (MOU) continues the relationship amongst the parties and advances its framework of technical objectives.

OBJECTIVES AND IMPLEMENTATION
This Memorandum of Understanding among ADL and the S1000D Council, (constituted of ASD, AIA and ATA), collectively "the Parties" and individually "the Party", is intended to enable the parties to jointly further develop, maintain and promote the S1000D in the international arena.

The Parties will continue to further the above and co-ordinate their activities through the newly formed S1000D Steering Committee Learning Standards Harmonization Task Team and in association the ADL Job Performance Technology Center.

The S1000D Council and Steering Committee will ensure the engagement of technical information specialists, whilst the ADL Co-Labs and ADL Partnership Lab network will be a research avenue for leveraging new concepts and emerging technologies that advance learning adaptability and data readiness.
Questions!?