“S1000D: Realizing the Benefits of Integrated Logistics Support”

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

Defense Working Group
Dennis Hoyland BA, MBA, MSc
Logistic Support Consultants
• My Background and Role
• Where the DWG fits in
• Terms of Reference
• Membership
• Past Issues
• Difficulties and Challenges
• How we Performed
• Comparison between DWG and CAWG
• Questions for the DWG
• Possible changes to the Terms of Reference
• Links to standards
• Summary
My Background and role

- Past Chairman of the Technical Publications Specification Management Group (TPSMG)
- Ex-Director of Through Life Support Through Life Support Ministry of Defence United Kingdom (MOD(UK))
- Ex-Deputy Director of Integrated Logistic Support Policy MOD UK
- Ex-Deputy Director Technical Documentation MOD UK.
- Current Chairman of Defense Working Group (DWG)
- Member of the Planning and Production Working Group
Where the DWG fits in

ASD - CPSC
Customer & Product Support Committee

AIA
Product Support Committee

ATA
ATA e-business

The Council

Defence WG (DWG)

The Steering Committee

Civil Aviation WG (CAWG)

Electronic Publications WG (EPWG)

Editorial WG (EDWG)

XX Task Team (XXTT)

XX Task Team (XXTT)

XX Task Team (XXTT)

XX Task Team (XXTT)

Parent org
Standing WG
Task Team
Terms of Reference

Introduction

The S1000D Defense Working Group (S1000D-DWG) is a body representing defense customers who have a vested interest in the specification.
The S1000D Defense Working Group (S1000D-DWG) is a body representing defense customers who have a vested interest in the specification.
Terms of Reference

Introduction

The S1000D Defense Working Group (S1000D-DWG) is a body representing defense customers who have a vested interest in the specification.
Terms of Reference

Role

The role of the S1000D-DWG is to ensure that defense requirements are articulated on and represented to the S1000D Steering Committee and Council. As primary users of the specification the overall objective is to ensure that S1000D continues to meet the needs of global users of defense products.
Terms of Reference

Role

The role of the S1000D-DWG is to ensure that defense requirements are articulated on and represented to the S1000D Steering Committee and Council. As primary users of the specification the overall objective is to ensure that S1000D continues to meet the needs of global users of defense products.
Terms of Reference

Role

The role of the S1000D-DWG is to ensure that defense requirements are articulated on and represented to the S1000D Steering Committee and Council. As primary users of the specification the overall objective is to ensure that S1000D continues to meet the needs of global users of defense products.
Terms of Reference

Role
The role of the S1000D-DWG is to ensure that defense requirements are articulated on and represented to the S1000D Steering Committee and Council. As primary users of the specification the overall objective is to ensure that S1000D continues to meet the needs of global users of defense products.
Terms of Reference

Role
The role of the S1000D-DWG is to ensure that defense requirements are articulated on and represented to the S1000D Steering Committee and Council. As primary users of the specification the overall objective is to ensure that S1000D continues to meet the needs of global users of defense products.
Terms of Reference

Responsibilities

- coordinate defense customers input to the S1000D Steering Committee and Council
- contribute to the forward planning for S1000D
- maintain DWG documentation e.g. Terms Of Reference (TOR) and minutes.
- provide input to the S1000D Council related to strategy and way forward for the specification
Terms of Reference

• Responsibilities Continued

  – Provide a forum for the sharing of information relating to;

  • S1000D Tools,
  • Business rules,
  • Contracting issues,
  • Policy documentation,
  • Integration with other standards,
  • Other matters as raised by the DWG members.
Past Issues

- Deletion of Chapter 5.2
- Impact of GIPD
- Contracting Guidance
- Definition of minimum compliance
- Defence Brex
- Business Rules
- XMLisation of the spec and maintenance of Business Rules index
- Change review periods
Past Issues

- Deletion of Chapter 5.2
- Impact of GIPD
- Contracting Guidance
- Definition of minimum compliance
- Defence Brex
- Business Rules
- XMLisation of the spec and maintenance of Business Rules index
- Change review periods
Past Issues

- Deletion of Chapter 5.2
- Impact of GIPD
- Contracting Guidance
- Definition of minimum compliance
- Defence Brex
- Defence Business Rules
- XMLisation of the spec and maintenance of Business Rules index
- Change review periods
Past Issues

- Deletion of Chapter 5.2
- Impact of GIPD
- Contracting Guidance
- Definition of minimum compliance
- Defence Brex
- Business Rules
- XMLisation of the spec and maintenance of Business Rules index
- Change review periods
Difficulties and challenges

- Members are spread worldwide
Difficulties and challenges

• Meetings are difficult
  – Face to face will not attract the full membership due to geographic nature of the group and time differences.
  – There has been little enthusiasm for the issues
  – The TOR state that the DWG should meet once per year (not achieved)

• WebEx expensive
  – Who will fund the meetings?
  – How often?
  – Who will attend?
How We Performed

TOR Responsibilities

– coordinate defense customers input to the S1000D Steering Committee and Council
– contribute to the forward planning for S1000D
– maintain DWG documentation e.g. Terms Of Reference (TOR) and minutes.
– provide input to the S1000D Council related to strategy and way forward for the specification
How We Performed

TOR Responsibilities

– coordinate defense customers input to the S1000D Steering Committee and Council
– contribute to the forward planning for S1000D
– maintain DWG documentation e.g. Terms Of Reference (TOR) and minutes.
– provide input to the S1000D Council related to strategy and way forward for the specification
Comparison of DWG and CAWG

- **Civil Aviation Working Group (CAWG)**
  - The purpose of the CAWG is to develop the necessary modifications to enable S1000D to be the world-wide accepted future Technical Data exchange standard for the Civil Aviation industry. Chairman - Andraes Schuetze, Airbus

- **Potential membership:**
  - Airlines
  - Manufacturers
  - Repair Agencies
  - Supplier/Distributers
Questions for the DWG

• Who is the defense customer?
• How is the DOD/MODs relationship with industry changing?
• Does this affect the DWG?
• Should the TOR change?
• How can the DWG become more effective?
• Should the DWG be similar to the CAWG?
Possible changes to Terms of reference

- Change to reflect a structure like the CAWG that will:
  - Encourage participation
  - Gain a broader view
  - Give access to expertise
  - Ensure that the defense view is heard

• Terms of Reference
Possible changes to Terms of reference

• **Role**
  - The role of the S1000D-DWG is to ensure that defense requirements are articulated and represented to the S1000D Steering Committee and Council. As primary users of the specification the overall objective is to ensure that S1000D continues to meet the needs of global users *and producers* of defense products.

• **Terms of Reference**
Possible changes to Terms of Reference

- **Responsibilities**
  - The responsibilities of the S1000D-DWG are to:
  - coordinate defense *(was customer)* input to the S1000D Steering Committee and Council
  - contribute to the forward planning for S1000D *from a defense perspective*
  - maintain DWG documentation e.g. Terms Of Reference (TOR) and minutes.
  - provide input to the S1000D Council related to strategy and way forward for the specification *from a defense perspective*
Summary

• We have not delivered the aims of the DWG
• We need to generate more interest
• A change to the Terms of Reference may be required to align the DWG with the CAWG
• An issues list will be raised shortly after the User Forum Meeting will be held although resource needs to be identified
• Those with defense interest in S1000D are encouraged to join
• By reenergizing the group I hoped that it will not be an Opportunity lost
Agenda

- My Background and Role
- Where the DWG fits in
- Terms of Reference
- Membership
- Past Issues
- Difficulties and Challenges
- How we Performed
- Comparison between DWG and CAWG
- Questions for the DWG
- Possible changes to the Terms of Reference
- Links to standards
- Summary
“S1000D: Realizing the Benefits of Integrated Logistics Support”

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

Defence Working Group
Dennis Hoyland
Logistic Support Consultants