

S1000D

ATA e-BUSINESS PROGRAM

AIA
AEROSPACE INDUSTRIES ASSOCIATION

ASD
AeroSpace and Defence
Industries Association of Europe



NAVSEA

Littoral Combat Systems

Value Analysis



S1000D User Forum

2012

June 18-21, 2012

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PEOLCS, PMS420***

What was Measured?

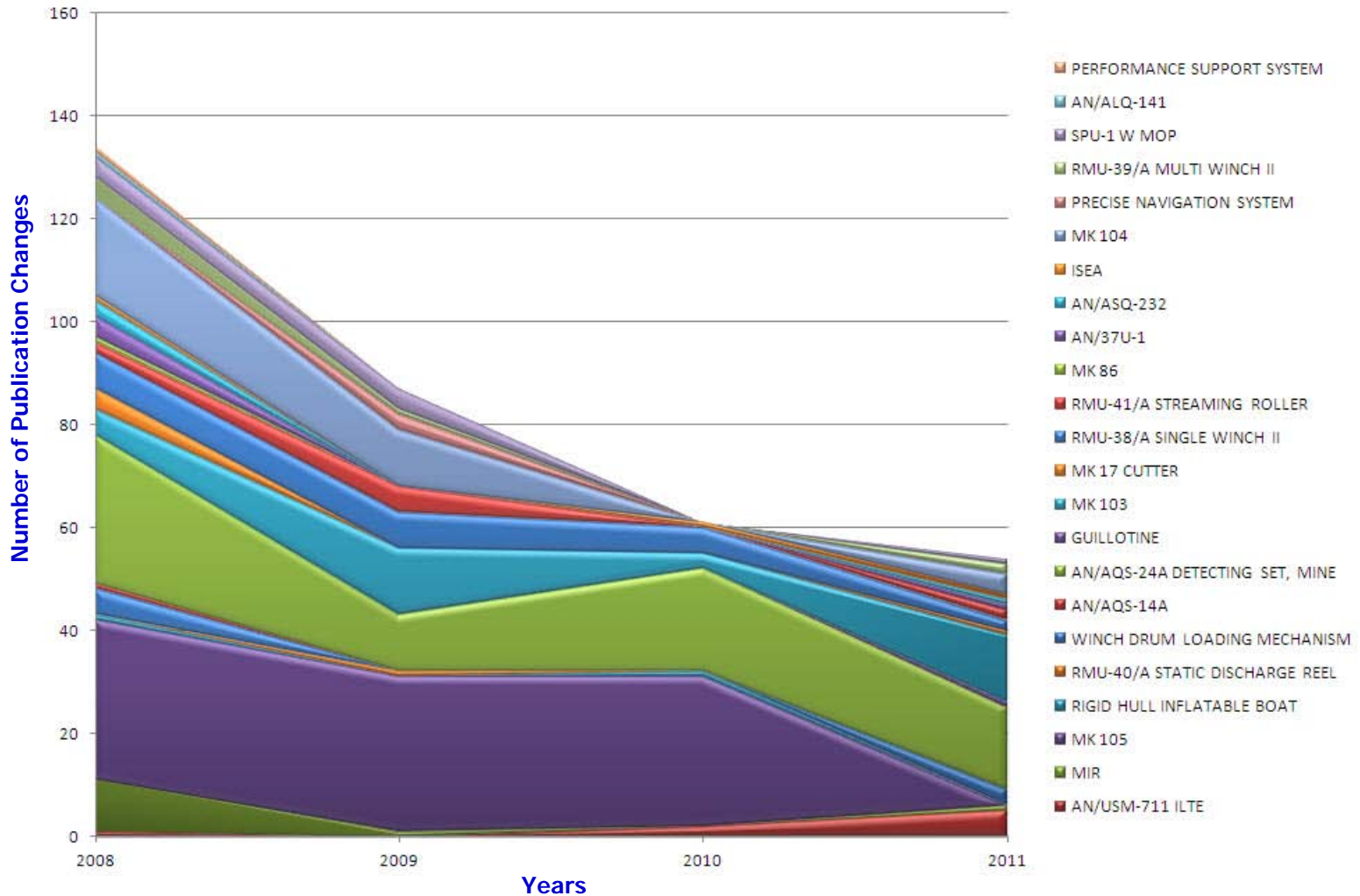
Matrix issues

- Combined Statement of Work for maintenance of equipment and documentation.
- Dedicated Employees to program with only one charge number

Solution

- Monitor Configuration Changes Pre-/Post Conversion
- Monitor Publication Change Directives

Publication Change Directives Pre-/Post Conversion



Notable Benefits

◆ Costs

- ◆ Lower cost than standard XML Development
 - ◆ Standardized Schemes (no Development cost)
 - ◆ Data interchangeable (Contractor ↔ Government)
 - ◆ Data stored in Secured Government Data Warehouse
 - ◆ Purchasing Content (No Style/Format Development)
- ◆ Reduced Lifecycle Support Costs

◆ Easier to Maintain

- ◆ Compartmentalized Data
- ◆ Identifiable Naming Convention to Files
 - ◆ Publication Module Codes
 - ◆ Data Modules Codes
 - ◆ Information Control Numbers (Multimedia/Graphics)