

Next Generation PLM Panel

Curtis Benner
Manager – DCAC-PDM
Boeing

GLOBAL PRODUCT DATA INTEROPERABILITY **S U M M I T** 2014



2014
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User Experience

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- **Simplified User Interface**
 - **Easier to Navigate**
 - **Role Specific Authoring**
 - **Role Specific Information Requests**
 - **Support increasing types of roles (Finance, Management, Supplier Management, etc.)**
- **Enable user roles to work together**
- **Access from any device**
- **Enable reuse of existing information**
- **Support users spread across globe (minimize latency)**

Development Support

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- **Minimize downtime for software updates (“continuous delivery”)**
- **Support quick and timely application updates**
 - **New versions of integrated applications**
 - **Integration of new applications**
 - **Enable rapid solution development**
- **Ensure scalability to increasing program demands**
- **Reusable Services**
- **Expanded data types**
 - **Systems Engineering**
 - **Analysis**
 - **Etc.**

Technology, Performance, and Security

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- **Service architecture**
- **Leverage Cloud (private and public)**
- **Integration of Analytics**
- **Ensure security from intrusion by external entities**
- **Scalable**
- **Management of data growth**
- **Support growing family of devices (Smartphones, Tablets, etc.)**

Academic

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- **Common Understanding of what PLM is**
 - **Concept**
 - **Methodology**
 - **Process**
 - **Tools**
- **Train future workforce to be ready to support PLM in the industry**