



Industrial Data Implementors Forum

Larry McKee
IBM/PDES, Inc.
June 28, 2000
Bordeaux, France

Agenda

Introductions

Open Issue Review- L . McKee

The BIG Issues- L. McKee

AP Interoperability

Unified PDM Schema

Modularity

Upwards Compatibility

Solid Model History- B. Anderson

ISO 15926 and ISO 10303- M. West

Shipbuilding Implementors Report- R. Wood/B. Gischner

CAX/PDM Implementors Forum- L. McKee

Express-X and XML- M. Maier

Drafting Demonstrations- W. Haas/Y. Manchu

Issues

- ***Summary- 47 Issues - 5 Open***
- **Issue: 016 Polyline**
 - Open- Needs Exploder Discussion
 - **Note to start discussion sent**
- **Issue: 036 AP Identities**
 - Open- Big Issue
- **Issue: 044 Solid Model Construction History**
 - Open- Big Issue
- **Issue: 045 STEP File Meta Data**
 - Open- More appropriate in Quality Committee/WG11
 - **Will be forwarded/closed**

New Issues???

- **Need new Chair**
 - **Accepting volunteers**
 - **Requirements**
 - **3 year commitment**
 - **Good sense of humor**
 - **Tenacity**
 - **Time- 10-15 person days per year- \$10K (USD) travel per year**
- **STEP and XML**
 - **How should these relate?**
 - **What happens to SDAI?**
 - **Would like to request a briefing in Charleston on Part 28 from WG11**

The BIG Issues

- **AP Interoperability**
 - Unified PDM Schema
 - Modularity
- **Upwards Compatibility**
 - Will remain a concern
 - Thanks to SC4 for all the work to maintain this in Release 2!
 - To be removed from BIG ISSUES for now
- **Solid Model History**
 - Could be a race between STEP and OMG
- **XML and STEP**
 - A growing concern due to lack of understanding