Opening Pandora's box: implementing a standards-based approach to the management of course information in UK higher education

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Pandora’s Box

- Complexity
- Diversity
- Ambiguity
- Silos
Business Processes

- Inefficient
- Paper-based
- Slow
- Incremental growth
Data

- Multiple sources
- Duplication
- Quality issues
- Version control
Solutions

- Enterprise architecture
- Process improvement
- Process automation
- Change management

Guidance on these topics at: www.jiscinfonet.ac.uk
Technical Progress

• Course databases
• New websites
• XCRI-CAP feeds
• Linked data
Potential Uses

- Known aggregators
- Demonstrator projects
- Consortium approaches
- Better Business Intelligence
Wider Context

• HE Data & information landscape redesign
• Standards agenda
• Public information
• Open data
• European MLO-AD
Thanks and over to you...
Further Links…

• Archi - http://archi.cetis.ac.uk/

• Jisc Course Data Programme – http://www.jisc.ac.uk/whatwedo/programmes/elearning/coursedata.aspx

• Jisc infoNet topics - http://www.jiscinfonet.ac.uk/topics/organisational-efficiency/

• Jisc infoNet website – http://www.jiscinfonet.ac.uk

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