

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



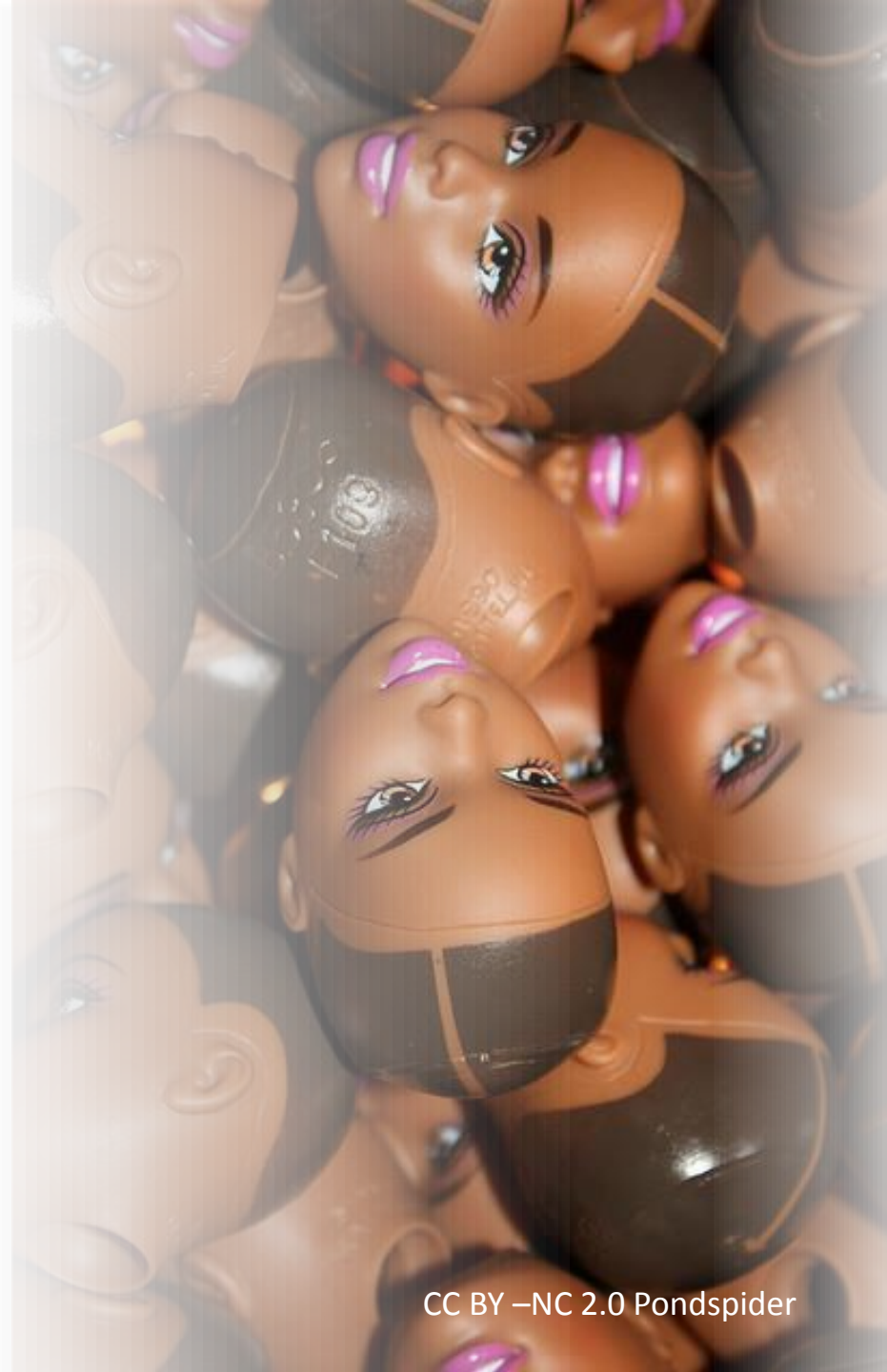
Potential Uses

- 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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