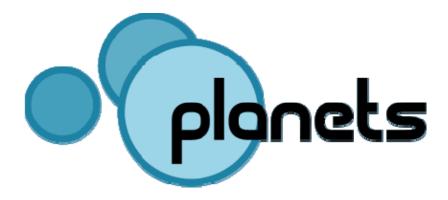
Planning the Future with Planets

April 14-15 2008, Vienna, Austria



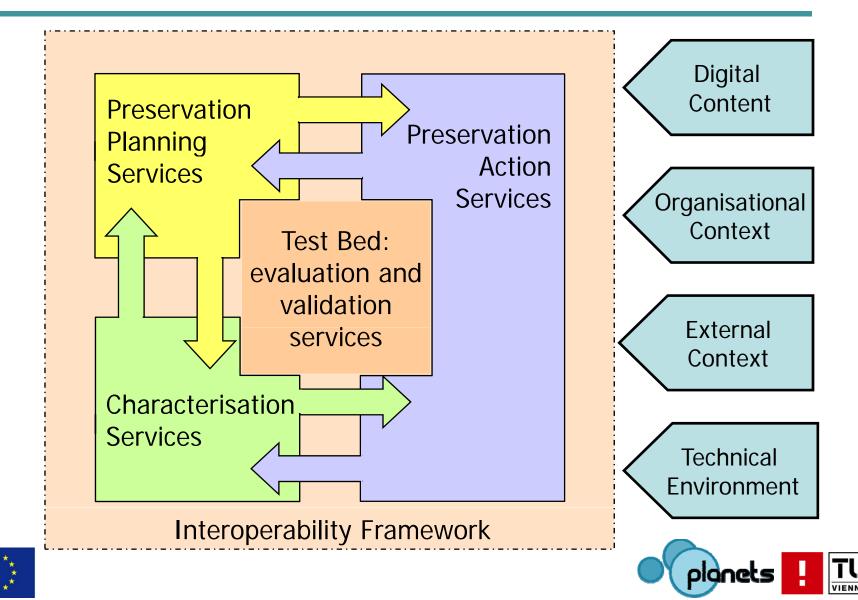
Planning the future with Planets Summary and Outlook

Christoph Becker

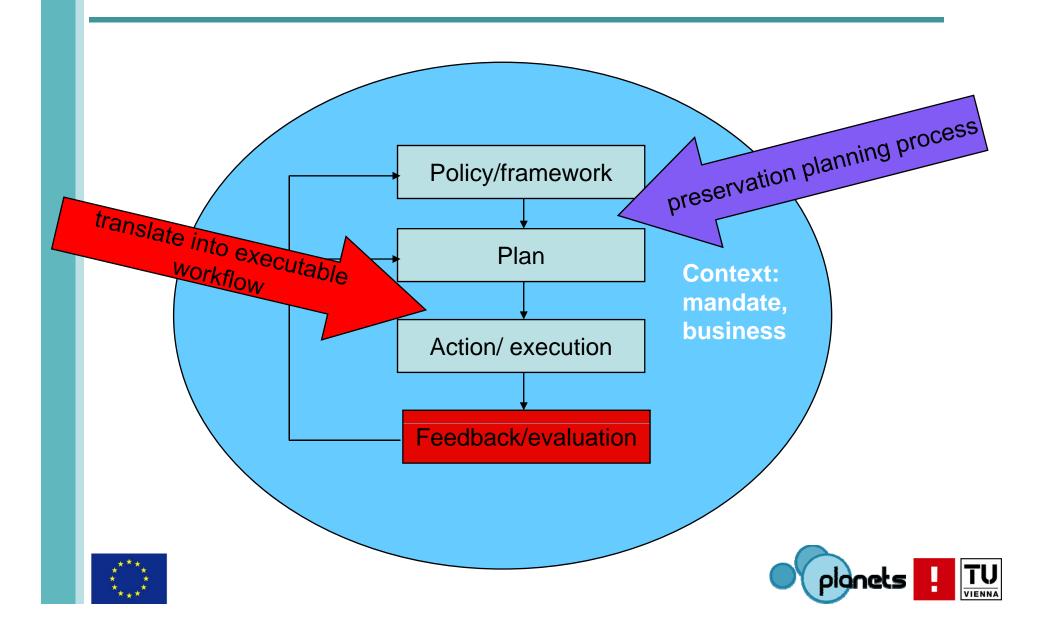
Vienna University of Technology

www.ifs.tuwien.ac.at/~becker

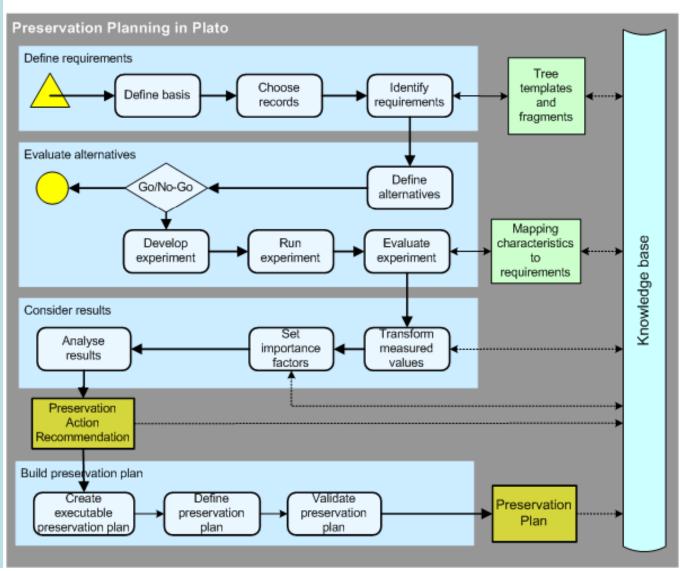
Planets Architecture



From preservation policy to action



Preservation Planning Workflow





Plato Page layout YIAN 0/1-5/6-10/10+ Support Primary/Secondary Quality Full/Partial/None Disclosure Standard/Open/Proprietary Openness Public/Limited/None <t year/1-2 years/3-5 years/>5 years
Speed of change Width Y/N Height Y/N All previous versions Backwards compatability PLANETS Preservation Planning Tool (Plato) Automatic/Manual/No Ease of identification Automatic/Manual/No Ease of validation Bit depth >= original/< original Define Requirements Evaluate Requirements Consider Results LossylLossless Lossines Colour space Y/N histogram ? High/Medium/Low Complexity **Identify Requirements** rows unchanged Larger/Same/Smalter Comparative size Objective Tree Acquisition Hardware cell content unchange £/annum Maintenance Descriptive Information No. of pages 101N Page breaks Y/A/N 4 Againstion [1] Objective Tree i/person Cost Training Expand All | Collapse All Website Pre-configured/API/Scriptable/None Automatic Focus Node Sin Y/N Streamable mailto: y/N Files/Hour Throughput Performance ▼ Website Y/N Scalability pop-ups Y/N ▼ Record characteristics freeze visitor counter frozen/missing/current Comprehensive/SatisfactoryMinimal/None Content GoodAcceptable/Poor Useability Newsfeeds frozen/missing/current ▶ Appearance FullPartial/None Syntactic External links present and unchanged 10N ▶ Content Full/Partial/None Semantic Links within the collection present and valid Y/N ▶ Structure ▼ Behaviour ▼ deactivate ▼ mailto: Boolean ▼ preserve PLANETS Preservation Planning Tool (Plato) Ordinal ▼ menus Define Requirements Evaluate Requirements Consider Results ▼ pop-ups Boolean **Analyse Results** Aggregation Sum of Advantages 💌 v current date/time Ordinal visitor counter Ordinal PDF-A V ▼ Newsfeeds Ordinal ~ PDF-unchanged ▼ Context TIFF ~ ~ EPS ▼ External links present and unch Boolean V 3PEG2000 ▼ Links within the collection pres Boolean RTF-acrobat ▼ Technical characteristics RTF-convertdoc ▼ Ubiquity Ordinal TXT Show ▼ Support Ordinal Expand All | Collapse All ONB Moster thesis ▶ Documentation Release 1.1 - Institute of Software Technology and Interactive Systems: «off-ice bears» PDF-A: 4,64
PDF-unchanged: 5,61
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EPS: 3,57
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Thank you very much for your attention.

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