A Digital Audiovisual Archive with DSpace

Federal Agency for Political Education
Berlin, Germany
Agenda

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• How we’d like DSpace to be modified
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The Federal Agency of Political Education
(Bundeszentrale fuer politische Bildung/bpb)

• Governmental organisation (non-profit, non-party) founded 1952 in Bonn

• Claim: promoting awareness for democracy and participation in politics

• Target groups: multipliers such as teachers, professors, journalists, and people interested in politics and history

• Instruments: books, websites, DVDs, CDs, seminars, trainings, study trips, exhibitions, etc.
Idea behind the project

• Increased demand for audiovisual content in citizenship education

• Need to make all our videos and audios available on-line (at least for restricted user groups)

• Use open source software to enable partner organisations to adopt the system easily
Main requirements

• Apply different access rights of different user groups to content objects automatically

• Metadata for audio and video (e.g. duration, time based publishing, license model based on media type)

• Efficient search methods on a large scale of metadata (e.g. media type, duration)

• CMS interface
Planned modification of DSpace

• Extension of metadata set
• User interface modifications to enhance usability
• Simplified methods to link an item to different collections
• Enhanced support for two phase item creation (metadata online, media offline)
Desired features of DSpace

• Full implementation of the history function

• Multi-language support in user interface elements rendered through java classes
Contact

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Looking forward to your comments!