

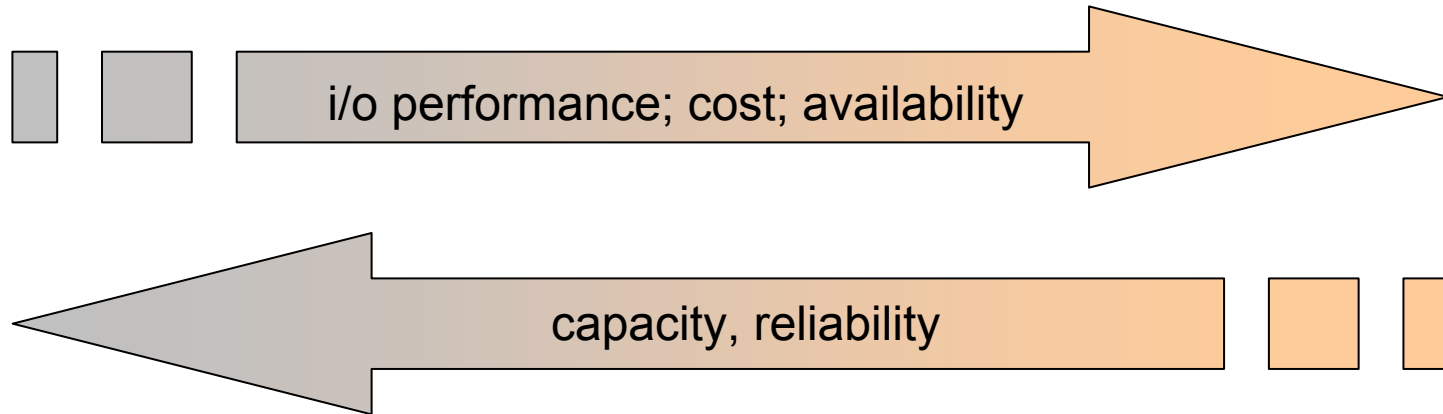
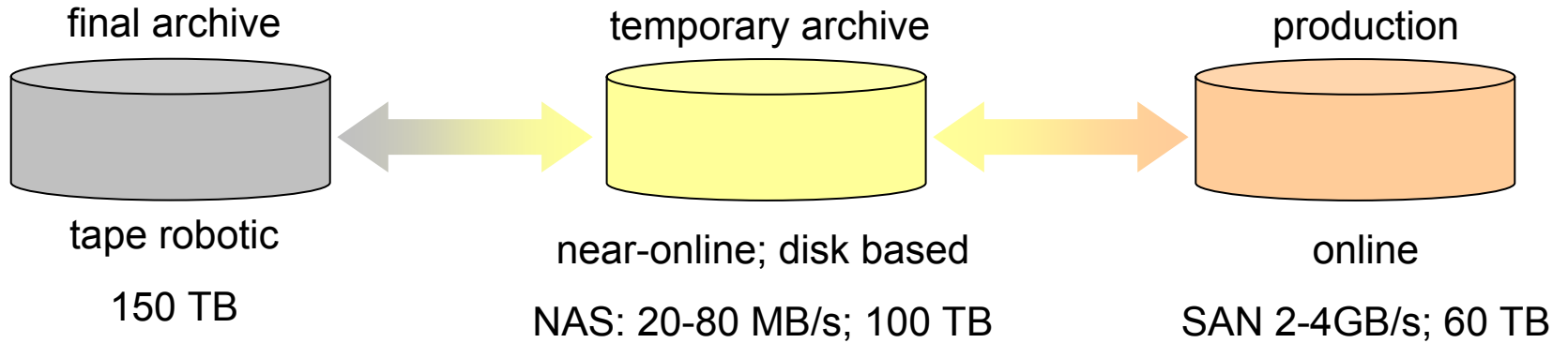
Storage and Archiving

News Archives at Media Group RTL Germany

30.11.2009

- Digitisation of RTL's News Archive
- System Architecture | News Archive
- System Architecture | Work Flow
- Evolution in Practice | Amount of Archive
- Evolution in Practice | Use of Archived Material
- Next Steps

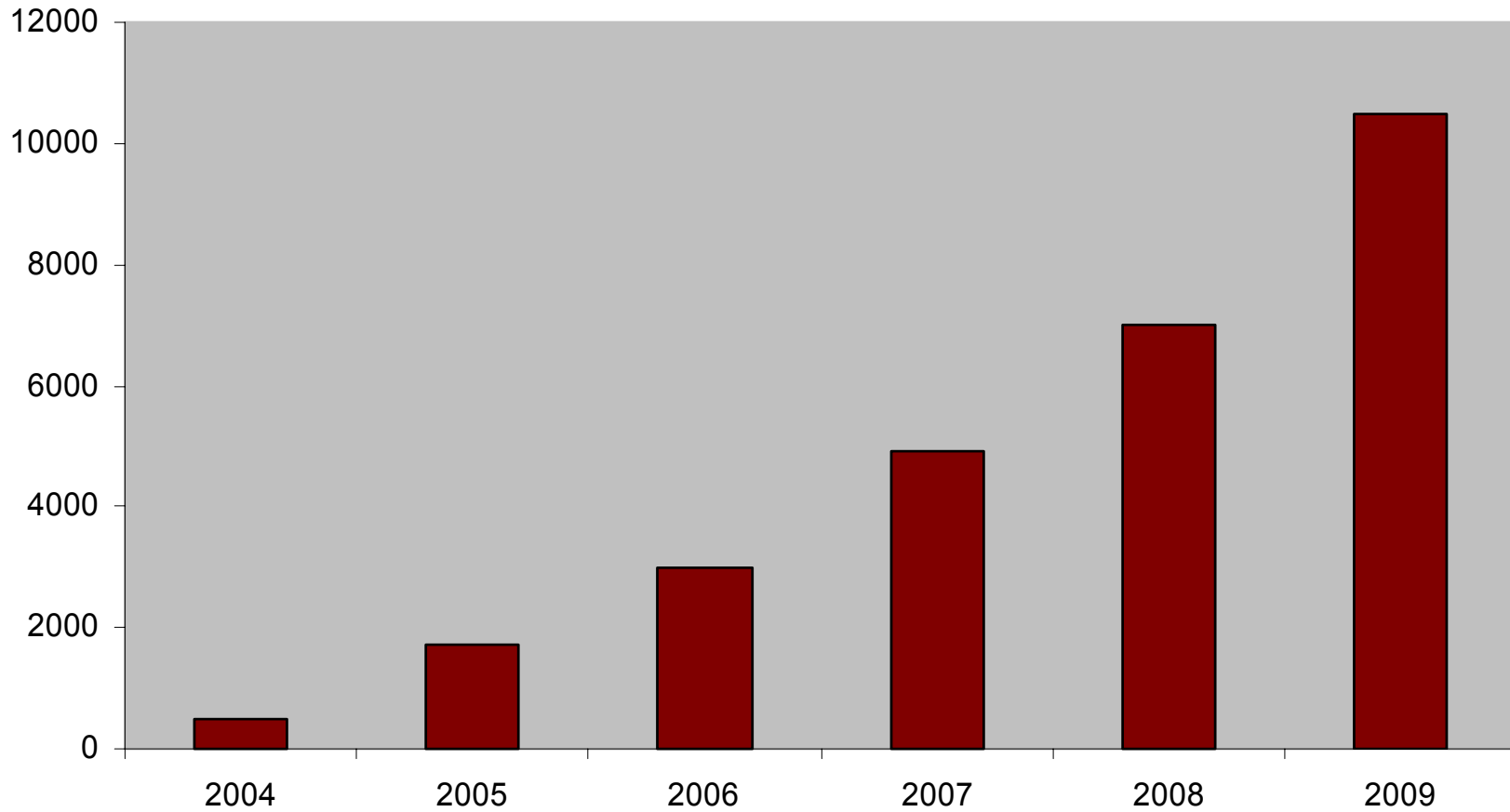
- 1999: tape based archive managed by MAM and proxy archive
- 2004: file based high resolution archive
- 2006: event archive
- 2008: addition of 16:9 videos
- 2008: expanding to a hierarchical storage management (HSM)
- 2009: archive centralisation of affiliate production sites
- 2010: client-based archives





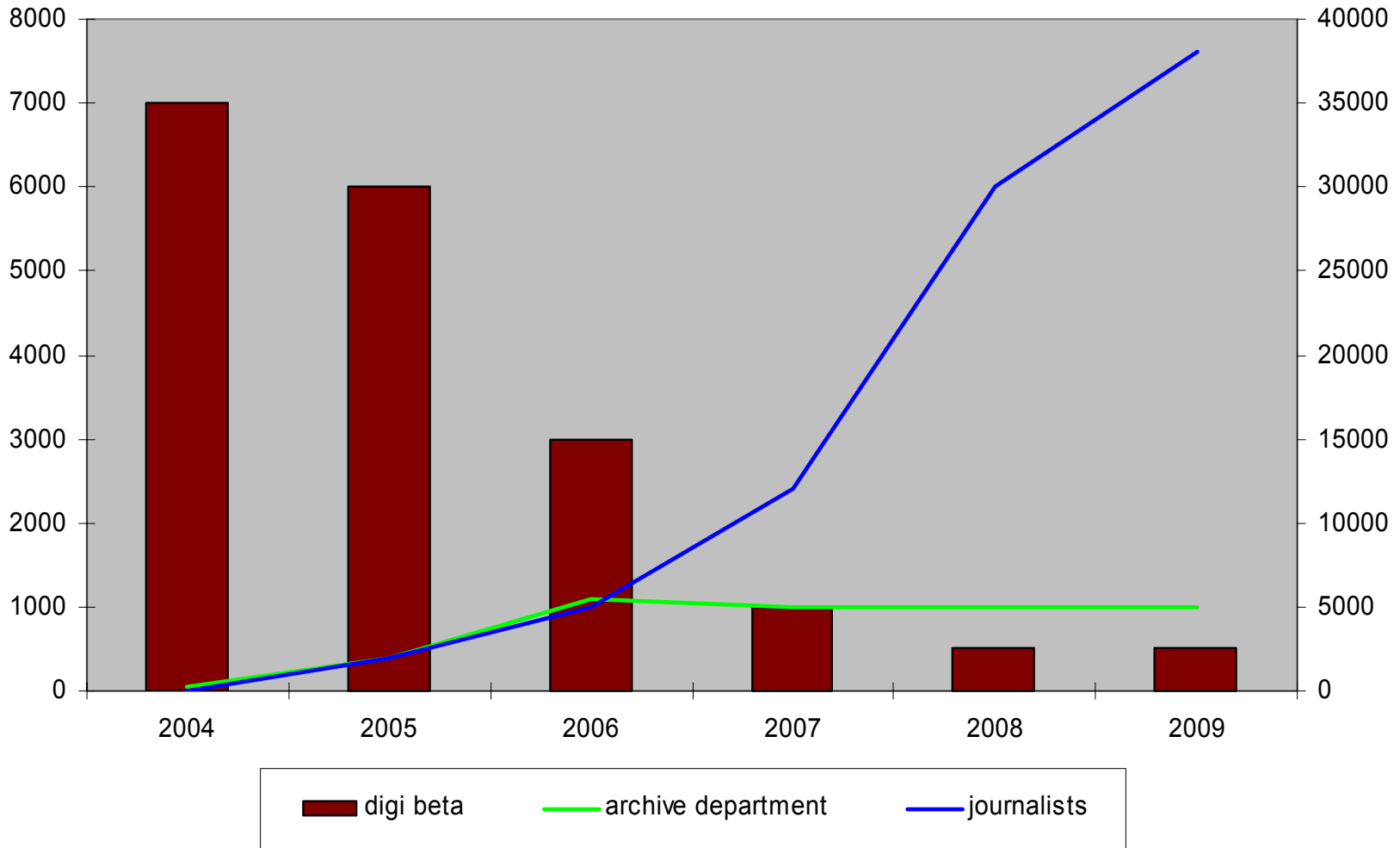
full copy from tape to temporary staging area
partial restore / transcoding to production storage





RTL news archive growth

Evolution in Practice | Use of Archived Material



digi beta vs. file based; average access per month

- Supporting IMX codec
- Multiple Audio Pattern
- High Definition Video
- Indepth Reporting on Video Deliveries
- Connection to Remote Production Sites e.g. Sport Events

Thanks.

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