Linking multi-media archive content into the wider context of the nation’s cultural data

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European Data Forum 2013
250,000 hours moving images
150,000 original sound
200,000 commercial audio
500,000 unique images
10,000 documents

And growing by circa 20,000 hours per year...
Vision

To transition infrastructure, workflows, architecture and data into an open accessible interoperable platform for audience-inspired content development from trusted national archives.
About RTÉ Archives

- Part of RTÉ Digital team - *inspired by our changing audience needs*
RTÉ CONTENT DISCOVERY PROJECT

• New Project – within the SFI-funded Insight Research Centre announced in Q1 2013
  – One of three RTÉ projects in collaboration with DRI and DERI
  – Applying Semantic content discovery to RTÉ Archives
  – International standards and best practices designed and supported
  – Rights management incorporated into content provisioning

National Trusted Digital Repository for Cultural and Social data

World class research centre in semantic web and linked data
A comprehensive platform data set and sources
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Idea #1  Automated Content Discovery: Link from the past to now
Idea #2  The big data plan emerges
Idea #3  Content design excellence drives possibilities
Idea # 1
Automated content discovery

Create real-time links

Content discovery - looking to the future, building on trusted source-data
Idea # 2

The big data plan emerges

Can there be a platform for such diverse content sources, access points and development?

big data development + creativity = innovation resulting in new storytelling
Idea # 3
Data design excellence

Open. Not controlling editorial, channel or access point.

Resources and linking content via data design is valuable.

Partners and expertise combine around a shared vision.
The collaboration story begins...

- Team requirements in development across RTÉ, DRI and DERI
- Direction and vision aligned
- Project planning and scoping beginning
- New territory for all collaborators linking trusted “nation archive content alongside leading digital innovators
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Thank you