ARDITO and the Linked Content Coalition

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About Linked Content Coalition

- began as an industry-funded cross-media project to develop a framework for automated communication between rightsholders and users of their content
- now a not-for-profit member organisation
- founder members EDItEUR, DOI Foundation, IPTC, Movielabs, NISO, PLUS
- aims to facilitate and expand legitimate use of digital content through effective use of interoperable identifiers and metadata
About Linked Content Coalition

- activities have been paused for two years pending agreement on transfer of intellectual property from members of the original project to the Coalition
  - ownership by independent not-for-profit organisation is a prerequisite for future use by third parties
  - founder members continued to fund organisation during this time
  - issues now resolved, transfer of IP ongoing
- activity will likely pick up at the end of 2017
LCC Manifesto

- outlines ten targets to work towards
  - a global party ID
  - creation IDs
  - rights IDs
  - IDs should be resolvable
  - standardised linking between IDs
  - interoperable metadata
  - clear provenance of rights data
  - digital rightsholder statements
  - conflict management
  - fingerprinted content

- ARDITO tackles several of these
LCC rights messaging

- LCC Rights Reference Model
  - an abstract data model for rights information
- Common Rights Format XSD
- Digital Rightsholder Statements
- implementations – RDI project, UK Copyright Hub, and now within the ARDITO project
- LCC Principles of Identification
- LCC Principles of Messaging
- all at [http://www.linkedcontentcoalition.org](http://www.linkedcontentcoalition.org)
LCC Principles of identification

- public, persistent identification of entities
  - uniqueness within a specific domain
  - well-defined registry policies (esp on scope)
  - supported by metadata for disambiguation
  - no confusing intelligence built in
  - multiple syntactic forms for IDs
  - multiple identifiers for same entity linked
  - trustworthy resolution

- details at [http://doi.org/10.1000/287](http://doi.org/10.1000/287)