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Abstract (150 words):	This report drafts an analysis of various models for representing provenance of transformation and integration processes: Provenance documents the authenticity of research data, and is therefore a key factor for trust in the research data and the research environment. Since provenance stretches across both data/ontologies as well as systems, the analysis to be conducted in this deliverable builds strongly on the situation at archives. Moreover, provenance cannot be tackled by one community alone and the expertise and developments of international infrastructures will be evaluated in this report, including DARIAH as well as international activities like the Digital Author Identifier.