Visualizing Interactions between Standards/Requirements and the Making of Hoosier ERMS Requirements

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Abstract: In choosing standards/requirements for electronic records management systems, the approach at the Indiana Commission on Public Records (ICPR) relied on the use of bibliometrics, where more influential, better documented standards/requirements are identifiable by the weight of their citation by, and interaction with other standards. The visualization produced could aid in understanding and debating opportunities and issues surrounding standards and requirements for electronic records management and digital preservation. The process has enabled ICPR to consider the International Council on Archives Requirement for electronic records or ICA-Req (now known as ISO 16175-1:2010, ISO 16175-2:2011 and ISO 16175-3:2010) as the basis for establishing Indiana’s ERMS requirements.

About the author:

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