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OER MAPPING: VISUALISING RESEARCH DATA AND OTHER KEY DATA SETS

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Various parties around the world are currently gathering and visualising data on open education projects, OER and MOOCs. This data concerns sources, quantities, usage, demographic information, research results, learning analytics and more. Amongst other sources, the information is obtained from research, open data and crowd sourcing. A kaleidoscopic overview.

The Open Educational Resources Research Hub (OER Research Hub) is focused on research. The overarching question is: "How does OER impact learning and teaching?"

The data visualisation can be accessed through four portals: OER Impact Map, OER Evidence Map, OER Policy Map, and OER Projects Map. Results can be filtered on the basis of result areas.

OER worldmap gathers information on initiatives, projects, organisations, services and individuals engaged in OER by means of crowd sourcing. The latest initiative: OER stories.

OLnet Open Learning Research is an international research hub. This resource also comprises an 'Evidence Hub for Open Education', offering a 'living' map with a wide range of questions and answers on open education. Users can interactively browse key challenges, issues, potential solutions, research claims, evidence, resources, organisations and users.
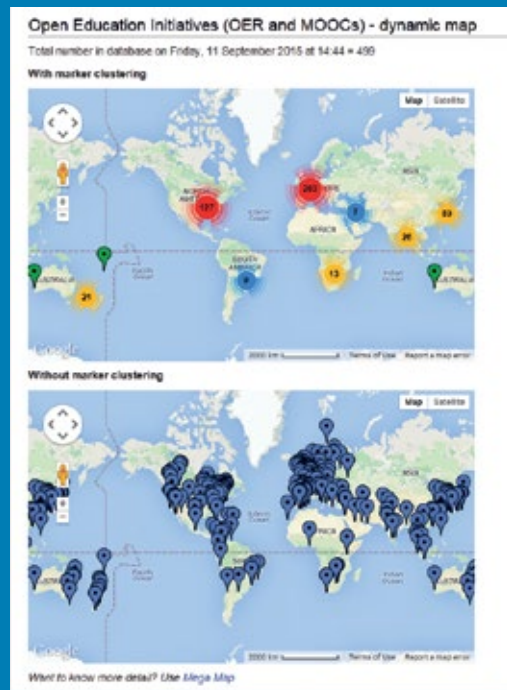
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The eMundus project offers a global OER map with successful examples of international cooperation on the basis of open education (MOOCs, virtual mobility and OER).

eMundus is based on a relational database that can be queried from multiple perspectives. The results can be viewed in the form of a map of the world, a list of countries or an overview of existing OER initiatives. Various graphs and data views can be accessed by means of filters.

The POERup-project inventoried a collection of OER policies until June 2014.

The results can be accessed through a wiki database and various interactive maps.

The Serendipity website allows users to search for multiple entries with a search engine on the basis of semantic search and linked open data (the linked open courseware data faceted search engine).

The Map of OER Interest offers a geographical interface to the relevant information. Users can also search for OER and open courseware.