

## Making Open Science a Reality

Open science commonly refers to efforts to make the output of publicly funded research more widely accessible in digital format to the scientific community, the business sector, or society more generally. Open science is the encounter between the age-old tradition of openness in science and the tools of information and communications technologies (ICTs) that have reshaped the scientific enterprise and require a critical look from policy makers seeking to promote long-term research as well as innovation.

**LinkToContentAt:** [http://www.oecd-ilibrary.org/science-and-technology/making-open-science-a-reality\\_5jrs2f963zs1-en](http://www.oecd-ilibrary.org/science-and-technology/making-open-science-a-reality_5jrs2f963zs1-en)

**Knowledge Type:** [Thematic report](#) [1]

**Other Tag:** [copyright](#) [2]

[copyright law](#) [3]

[creative commons](#) [4]

[data access](#) [5]

[arts](#) [6]

[funding agencies](#) [7]

[big data](#) [8]

[legislative obstacles](#) [9]

[migration](#) [10]

[numeracy skills](#) [11]

[open access](#) [12]

[path dependency](#) [13]

[public research and development](#) [14]

[publications](#) [15]

[renewable energy](#) [16]

[research conditions](#) [17]

[research council](#) [18]

[research quality](#) [19]

[science skills](#) [20]

**Source URL:** <https://www.innovationpolicyplatform.org/document/making-open-science-reality-0>

### Links

[1] <https://www.innovationpolicyplatform.org/knowledge-type/thematic-report-0>

[2] <https://www.innovationpolicyplatform.org/topic/copyright-0>

[3] <https://www.innovationpolicyplatform.org/topic/copyright-law>

[4] <https://www.innovationpolicyplatform.org/topic/creative-commons>

[5] <https://www.innovationpolicyplatform.org/topic/data-access>

[6] <https://www.innovationpolicyplatform.org/topic/arts>

[7] <https://www.innovationpolicyplatform.org/topic/funding-agencies>

[8] <https://www.innovationpolicyplatform.org/topic/big-data>

[9] <https://www.innovationpolicyplatform.org/topic/legislative-obstacles>

[10] <https://www.innovationpolicyplatform.org/topic/migration>

[11] <https://www.innovationpolicyplatform.org/topic/numeracy-skills>

[12] <https://www.innovationpolicyplatform.org/topic/open-access>

[13] <https://www.innovationpolicyplatform.org/topic/path-dependency>

[14] <https://www.innovationpolicyplatform.org/topic/public-research-and-development>

[15] <https://www.innovationpolicyplatform.org/topic/publications>

[16] <https://www.innovationpolicyplatform.org/topic/renewable-energy>

[17] <https://www.innovationpolicyplatform.org/topic/research-conditions>

[18] <https://www.innovationpolicyplatform.org/topic/research-council>

[19] <https://www.innovationpolicyplatform.org/topic/research-quality>

[20] <https://www.innovationpolicyplatform.org/topic/science-skills>