Turning the Internet into a meaningful data space

For decades now, we have been feeding the Internet with petabytes of information of all kinds. The amount of data is indeed so massive and varied that it is not feasible for humans to make sense of it using current processes and standards. What to do then?

Successful management, exchange and interpretation of knowledge in an ever-growing information tsunami will depend on highly automated methods dealing with combined data. This will require artificial intelligence but also robust and informative ways to store and disseminate data and metadata. FAIR Digital Objects (FDOs) are crucial here.

Fair Digital Objects

FAIR is about making data findable, accessible, interoperable and reusable both for humans and machines. FAIR digital objects have shown key capabilities to simplify and scale the use of data across domains, increase trust in data and ease the handling of high volumes of information. The development of FDOs is under way. Now we need widespread consensus.

CALL FOR ABSTRACTS NOW OPEN. Deadline: 10 July 2022

The 1st International Conference of FAIR Digital Objects will bring together for the first time at this scale key stakeholders with the aim to boost the development and implementation of FDOs worldwide. The conference will conclude with the formal signing and publication of the Leiden Declaration on FAIR Digital Objects.

Online registration for FDO2022 is available here. You can also visit www.fdo2022.org to know more about the conference or contact us at info@fdo2022.org for more information.

Join us in the endeavour to transform the Internet into more than just a data space: into a meaningful data space.

www.fdo2022.org