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#IMC22

SEPTEMBER 11 - 15 2022

>> SYNTHESIZE MOUNTAINS OF KNOWLEDGE <<

Submitted Abstract

ID IMC22-FSAbstr- 969

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Country	Italy
Region	Western Europe
Title	The Ado Portal An Open Science And Open Data Approach To Drought Monitoring For The European Alps.
Keywords	Data Portal, Data Services, Open Data, Open Science
Туре	List Of Focus Session
Focus Session ID	85



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Abstract

The ADO portal has been designed from the beginning, with a multitude of users with different backgrounds in mind, in order to inform easily and intuitively on the current status of drought in the alps, as well as serving as a data portal for expert users to gain access to high quality and up to date data on drought and drought impacts. This presentation will introduce the different parts of the portal to give an overview of its functionality and how to make the best use of it. The portal has been built on top of open source software building on the foundation of the environmental data portal of Eurac and further extending it with a user friendly visualization dashboard. A number of data services for accessing the open data are available following modern open interfaces like openEO and STAC.