



Acquired,
Analysed, Archived.

Climate Data
for Our Future.

Publication of Environmental Data

<http://umwelt.wikidora.com>

A research scheme for the long-term archival storage of weather and climate data, funded by the DFG (German Research Foundation)

We are developing an automated workflow system to systematically collect, examine and publish weather and climate data according to set quality standards and rules. In this way scientists have easier access to data, which will facilitate data collection and ensure data reliability.

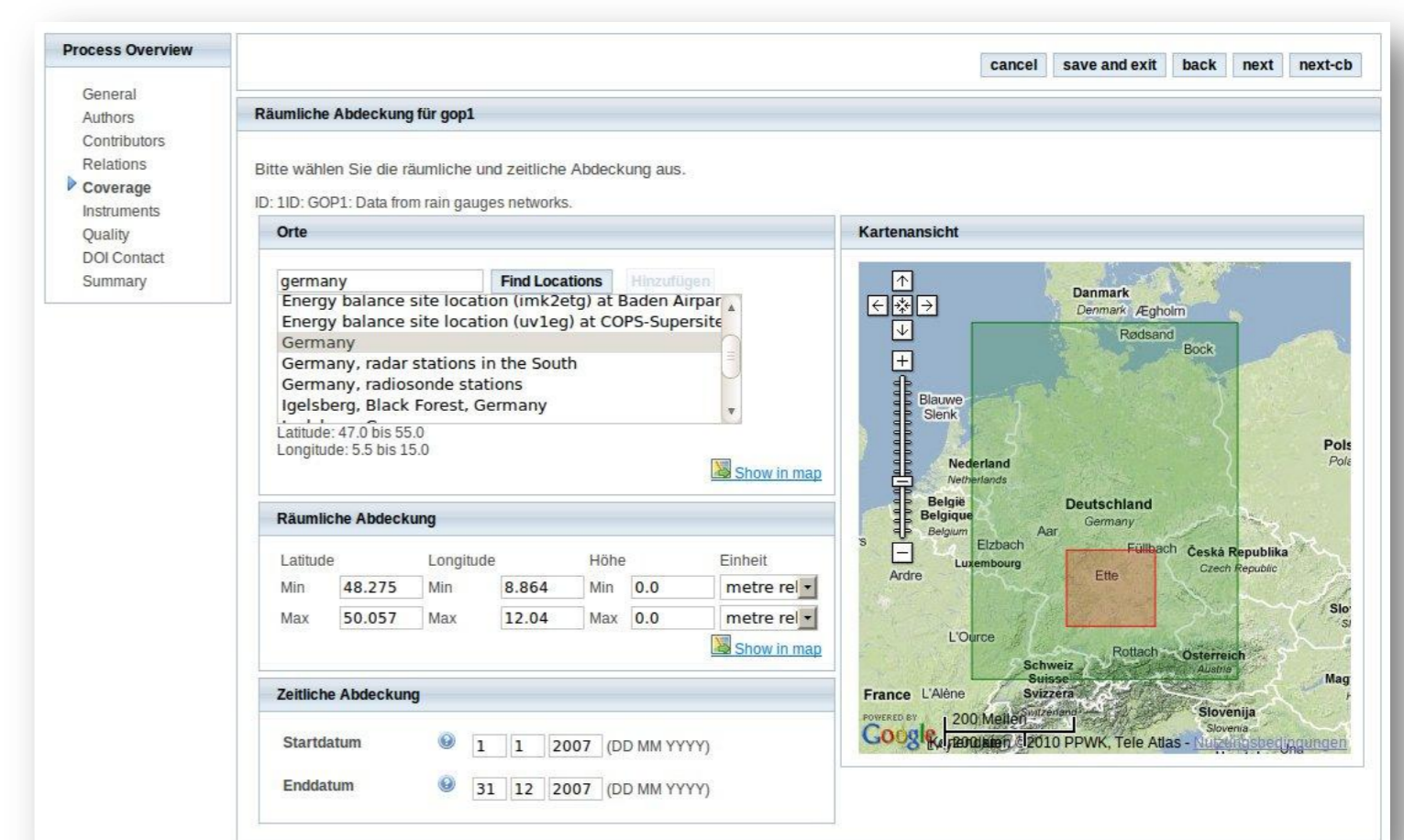
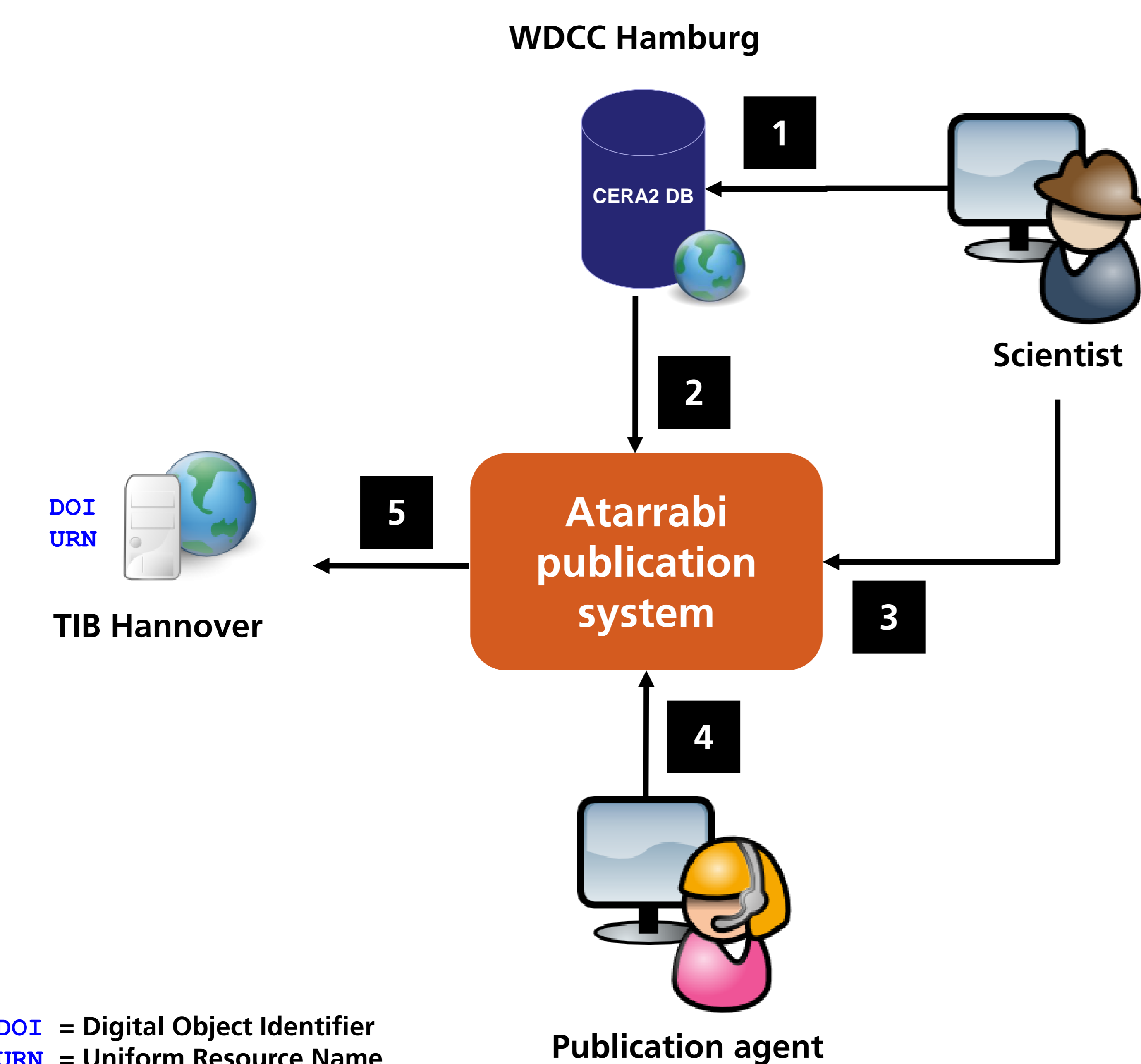
Share your data with other researchers world-wide!

1. Your observational data from research projects are stored permanently at the World Data Center for Climate (WDCC) in Hamburg.
2. Our workflow system Atarrabi* assists the preparation of your data for world-wide publication.
3. The German National Library of Science and Technology (TIB) assigns a unique identifier to your data and registers your data. The citation of your dataset follows the same standards as for scientific publications.

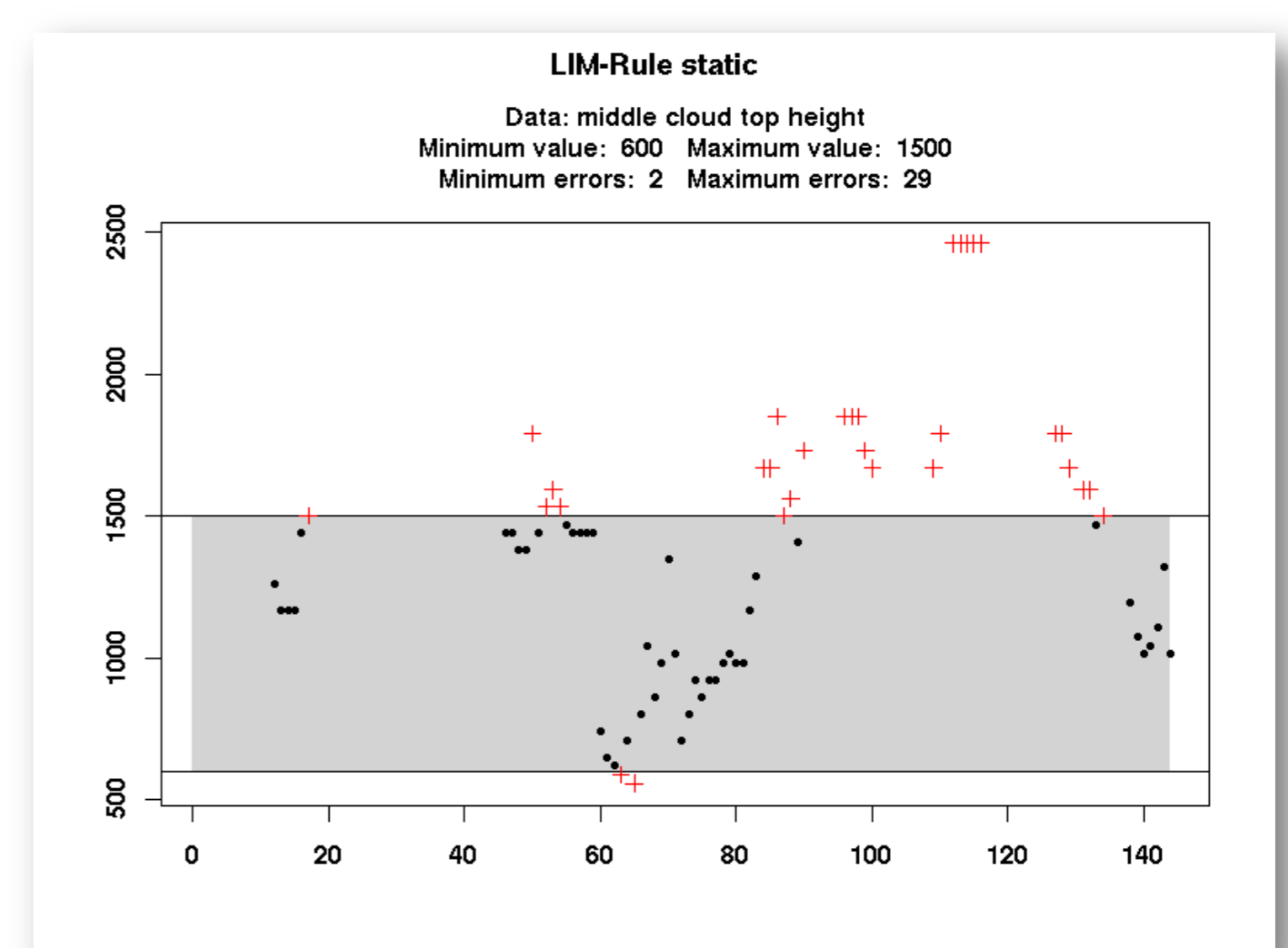
* Good weather spirit (Basque)

Steps for publication

- 1 Long-term archival storage at WDCC
- 2 Metadata import from CERA2 DB to Atarrabi
- 3 Scientific quality assurance
- 4 Technical quality assurance
- 5 Registration of DOI und URN



Easy-to-use forms guide you through the quality assurance process



The scientific quality assurance is supported by the R-extension Quality Assurance Toolkit (qat)

DOI = Digital Object Identifier
URN = Uniform Resource Name



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Funded by



Verfahren „Wissenschaftliche Literaturversorgung & Informationssysteme“