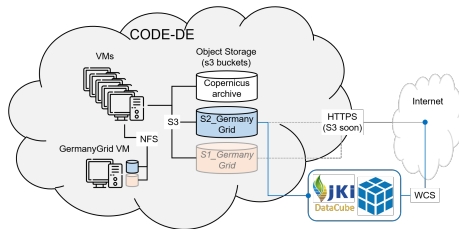


## FAIR Research Data: Analysis-Ready Sentinel-1 and Sentinel-2 Data as a Standardized Web Service (WCS)

Florian Beyer, Jennifer McClelland, Tanja Riedel, Marvin Dierks, Heike Gerighausen, Markus Möller

- By coupling cloud platform **CODE-DE** and local **JKI Data Cube** infrastructure preprocessed and analysis-ready **Germany-wide Sentinel-1/2** data are provided as **OGC WCS** taking into account the **FAIR** principles.
- WCS Test users wanted:**  
[germanygrid-betatest@julius-kuehn.de](mailto:germanygrid-betatest@julius-kuehn.de)



**CODE-DE/S1/2 GermanyGrid in action** A. Htitiou et al. **An Optimization Approach for Deriving Phenological Information of Different Crop Types in Germany Using Sentinel-2 Time Series.** Monday · W4 Agriculture · BS G.36