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# The EarthServer Datacube Federation: *A Single Pool of Pixels*

Side Event, ESA Phi-Week, 2021-10-14

**Peter Baumann**

Jacobs University | rasdaman GmbH



# Side Event Program



17:30 – 17:45 **Federation: the Next Key Innovation After ARD**

Peter Baumann

17:45 – 18:00 **A Federated National Datacube Repository**

Chen-Yu Hao, GIS Taiwan

18:00 – 18:15 **Datacubes: a Cloud Operator's Perspective**

Jurry del la Mar, T-Systems

18:15 – 18:30 **The Geospatial Data Infrastructure of AWI's Observation to Analytics & Archive Framework**

Tilman Dinter, Alfred-Wegener-Institut

18:30 – 18:45 **Datacubes + AI Knowledge Packs = New Service Types**

Taras Matselyukh, OPT/NET

18:45 – 19:00 **LANDSUPPORT: Towards a Free Integrated Land Decision Support System**

Fabio Terribile, Universita di Napoli

