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EUDAT First Working Groups Workshop

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MEEO joins the EUDAT First Working Groups Workshop (https://eudat.eu/events/eudat-first-working-groups-workshop-12-13-november-2015-barcelona-spain) (12-13 November 2015, Barcelona) to share its experience on spatial-temporal **datacubes** in Earth Observation.

Multi-dimensional arrays play a core role in many, if not most science and engineering domains

where they typically represent spatial-temporal sensor, image, simulation output, and statistics data. The research field of Array Databases has emerged in the attempt to augment the traditionally set-driven paradigm with modelling and query support for large, n-D arrays. Declarative query languages allow "any question, anytime" while opening the door widely for server-side optimization and parallelization to achieve scalability to Petabyte datacubes.

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