Workshop: Building reproducible workflows for earth sciences



Contribution ID: 1 Type: Oral presentation

Using Cloud to Streamline R&D Workflow

Wednesday, 16 October 2019 11:00 (40 minutes)

Finnish Meteorological Institute (FMI) use cloud services several ways. First, FMI has piloted to provide its services in the cloud. Second, FMI has joined AWS Public Data Sets -program in order to provide its open data. Users who need the whole grid have found the service very convenient and for that particular use case AWS popularity is increasing rapidly while FMI own data portal usage is decreasing slowly. Third, FMI has piloted Google Cloud for machine learning in impact analysis studies. Additional services like BigQuery and Data Studios have been very useful to conduct the studies.

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