Bjerknes Climate Data Centre

IMDIS 2018. 5-7 November. Barcelona (Spain)

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Findable

Accessible



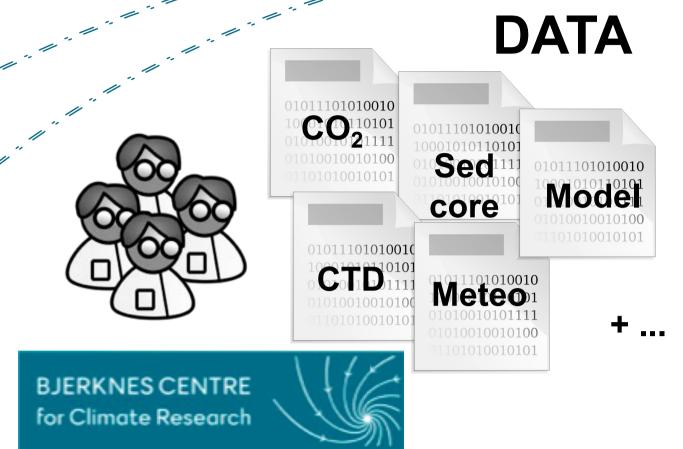






International collaboration

Focus on services



DATA







UNINETT



Bjerknes Climate Data Centre



ONLINE PORTAL bcdc.no

DATA PRODUCTS



Global surface CO₂. Data submission and management.

* RINGO ICOS

INFRASTRUCTURE



Readiness of ICOS

Data management of ocean carbon data from ICOS stations. Development of automatic QC software, to make marine carbon data streams operational QuinCe



Ocean interior biogeochemistry. Data management, development of automatic QC. QuinCe



CMEMS IN SITU Thematic Assembly Centre for Carbon: Provide and biogeochemical data, NRT and multi-year products.



Synchronous ice margin reconstructions through the last glacial cycle. Data management.

GLOBAL INITIATIVES















EUROPEAN

NETWORKS

BCDC will apply to become an Associated Data Unit (ADU) under IODE and will apply to become part of ICSU WDS

Former member of the Global Science Forum expert group on International Coordination of Cyber-Infrastructures for Open Science.

(*) Under negotiation



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voluntary contributions to the SDG 14.3 (Ocean Acidification)







Commitee and advisory work









SOCAT and GLODAP are

Member of the IOCCP

Data and Information

Access Services

Scientific Steering Group,