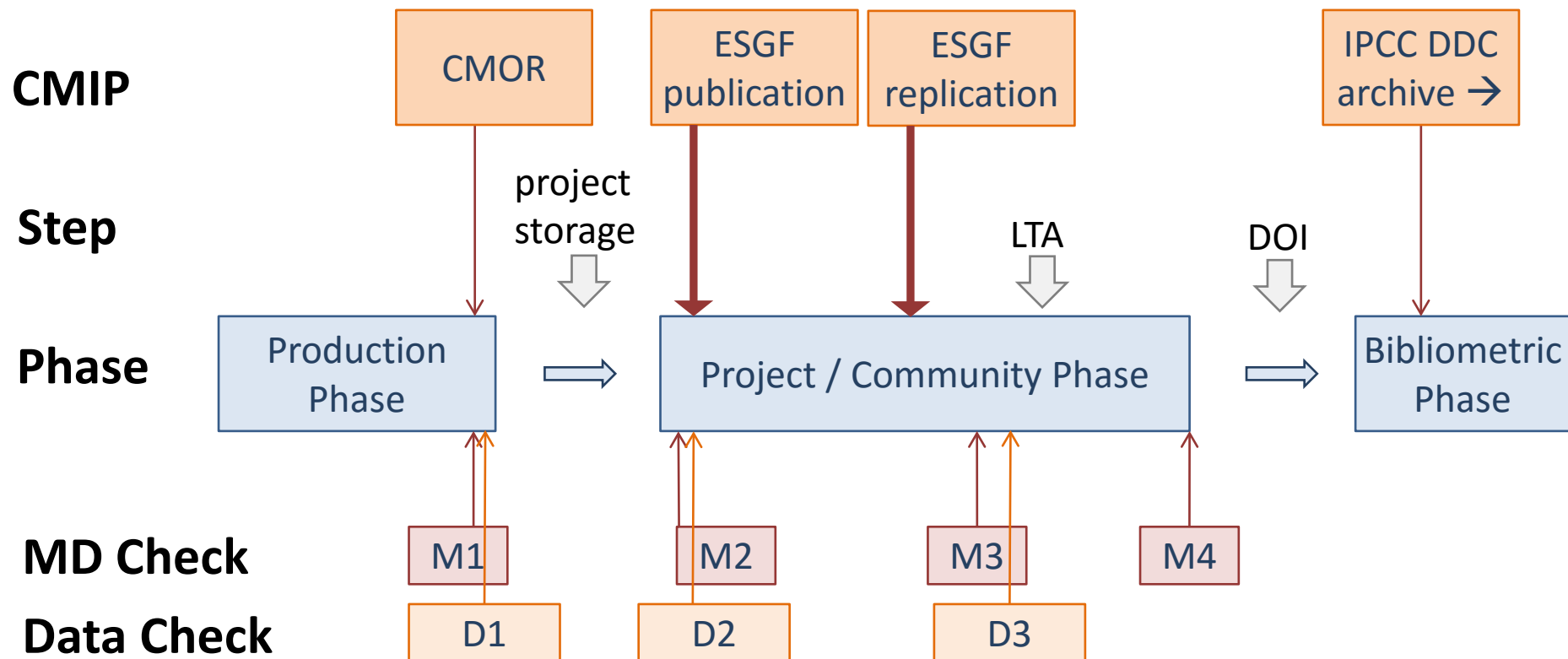


CMIP6/ESGF Coordination

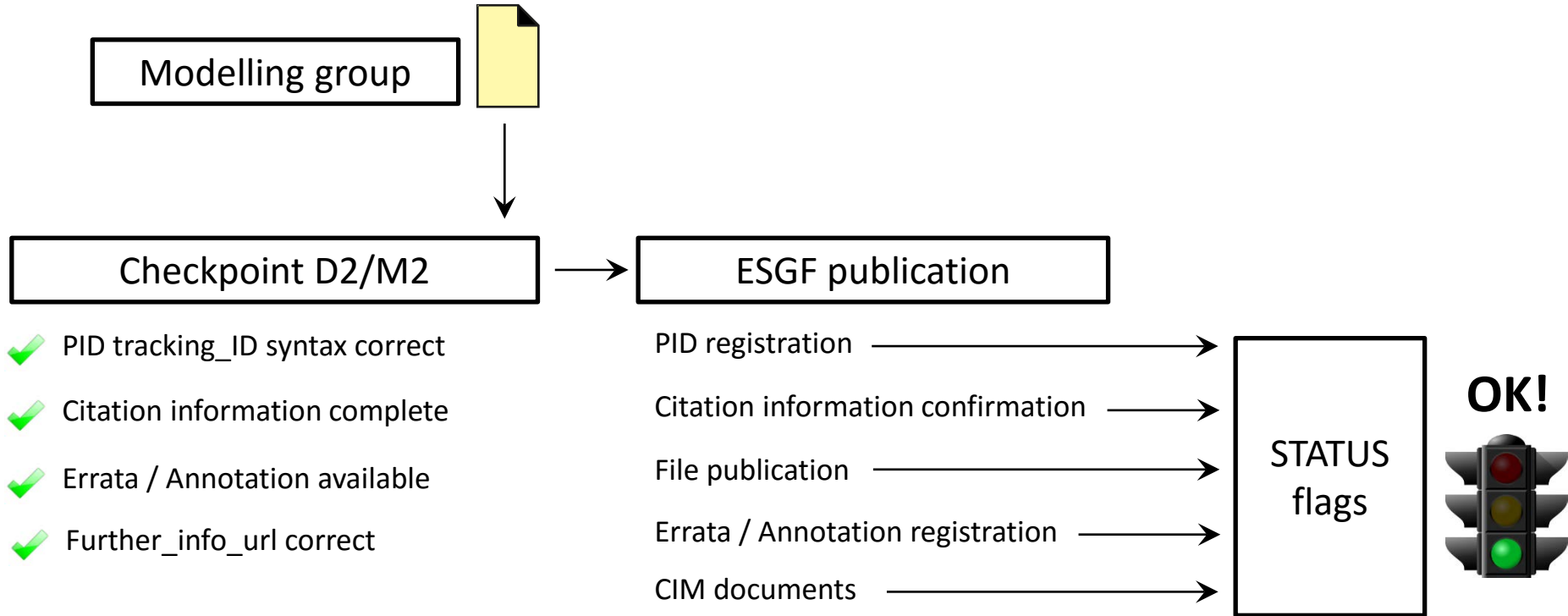
ENES DTF Meeting
Paris, 8 – 9 June 2016

Michael Lautenschlager
Deutsches Klimarechenzentrum (DKRZ)

CMIP6 / AR6 Data Life Cycle

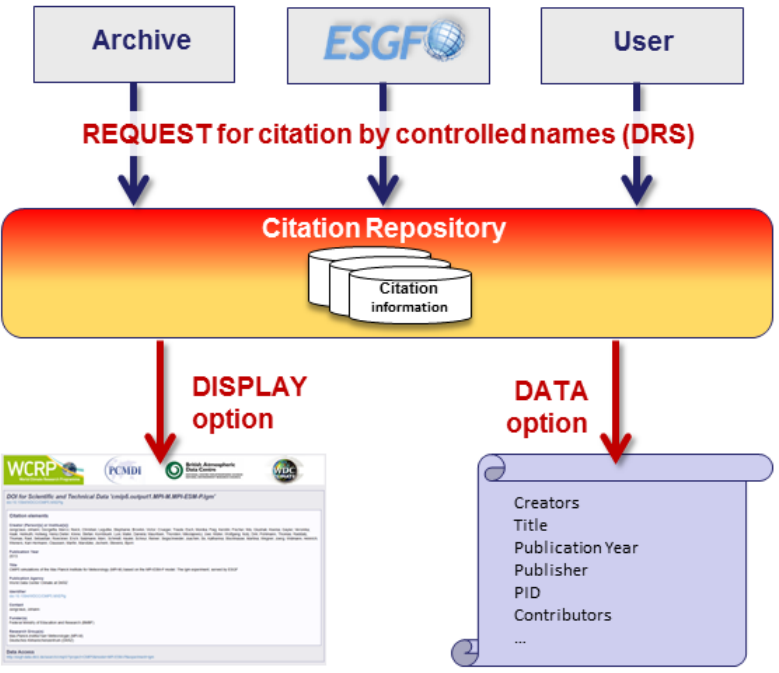


ESGF Data Publication

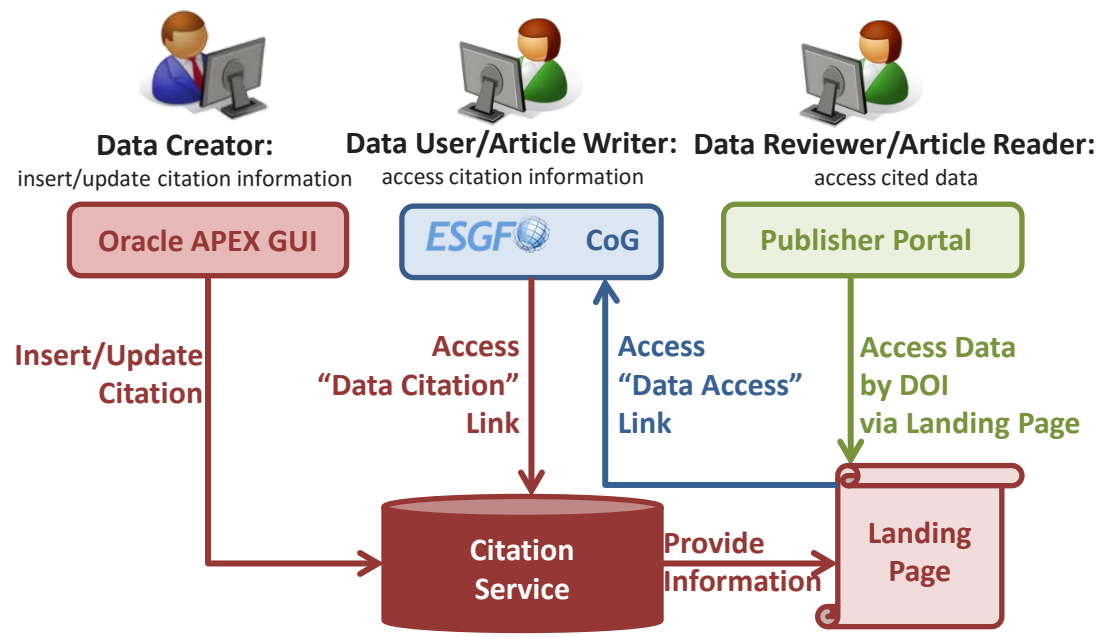


Citation Service and Citation Use Cases

CMIP6 Citation Service



CMIP6 Citation Use Cases

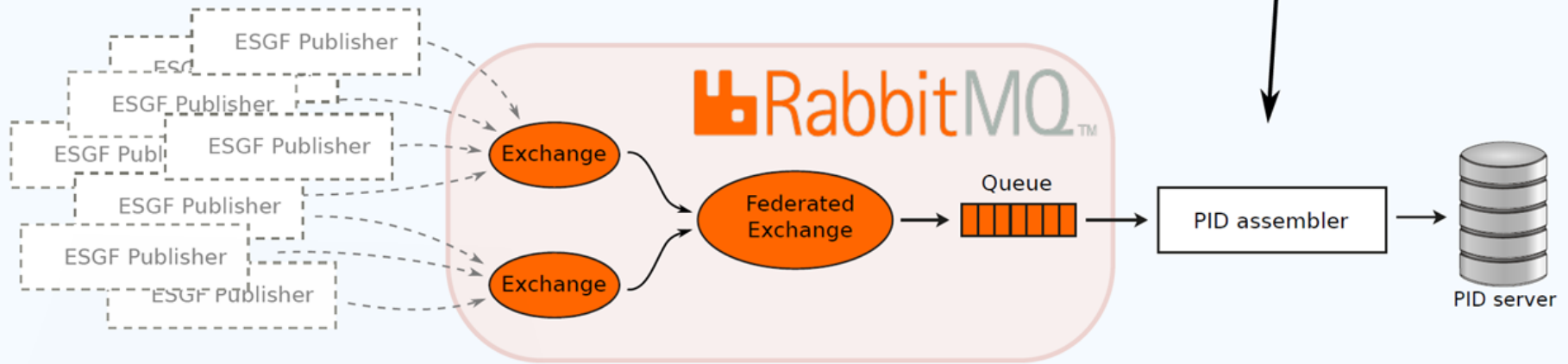


<http://cmip6cite.wdc-climate.de>

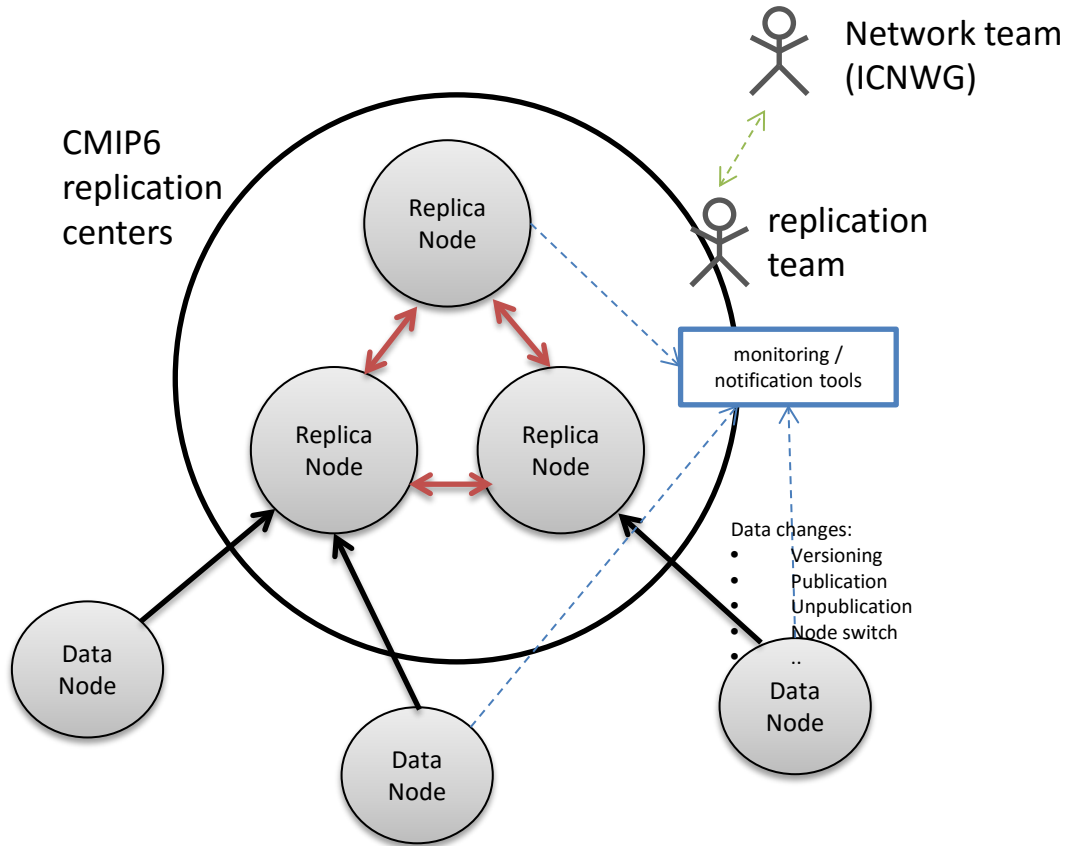
PID Registration

The PID registration and metadata update tasks are pushed to a message queueing system facilitating high availability and scalability...

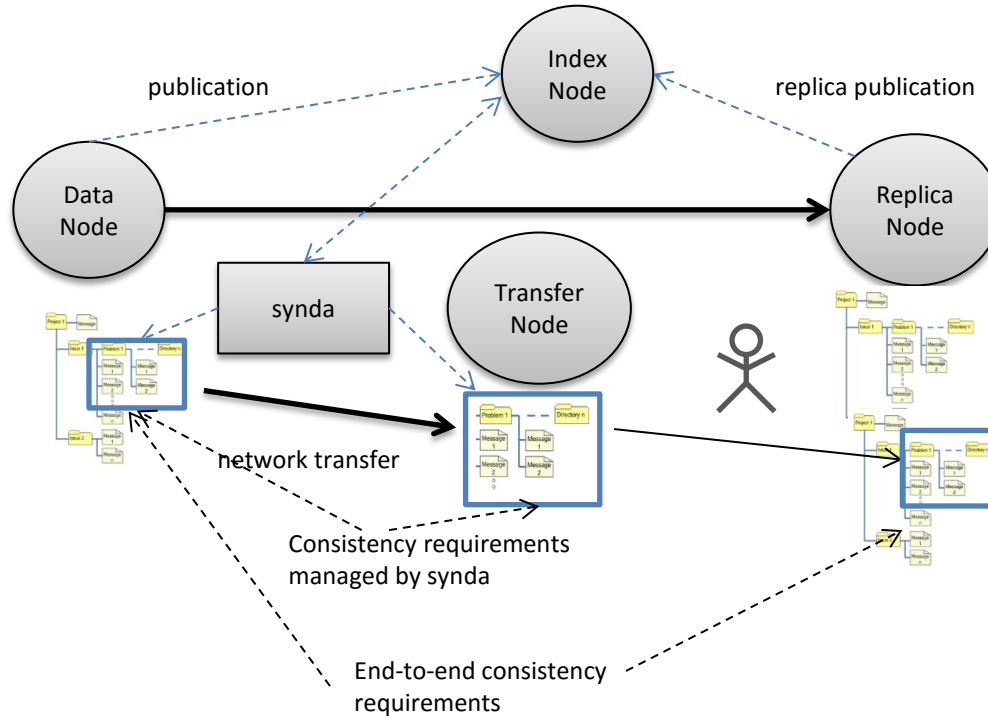
...and then processed asynchronously.



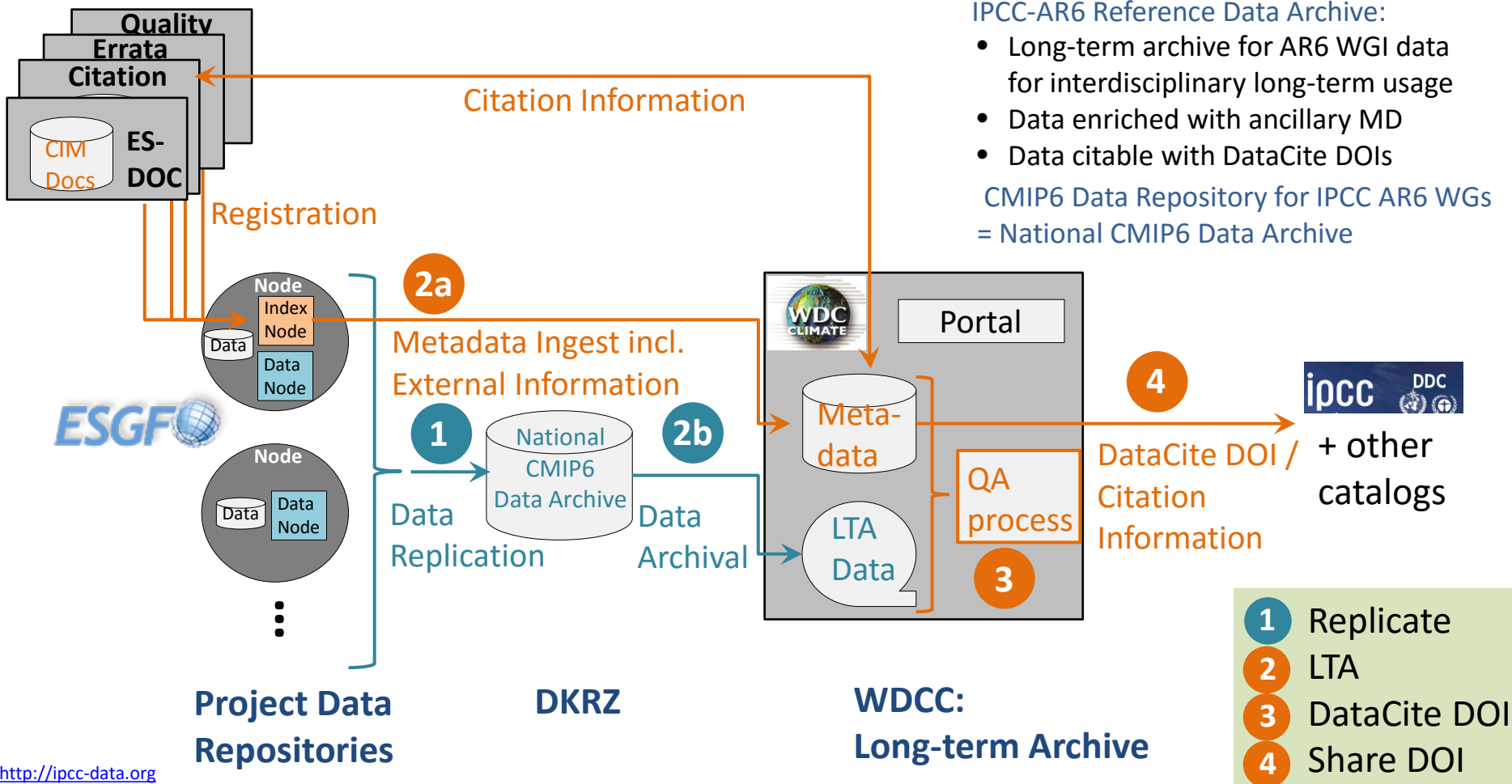
CMIP6 Data Replication



CMIP6 Data Replication with SYNDA



Long-Term Archival Workflow and IPCC DDC AR6



<http://ipcc-data.org>