



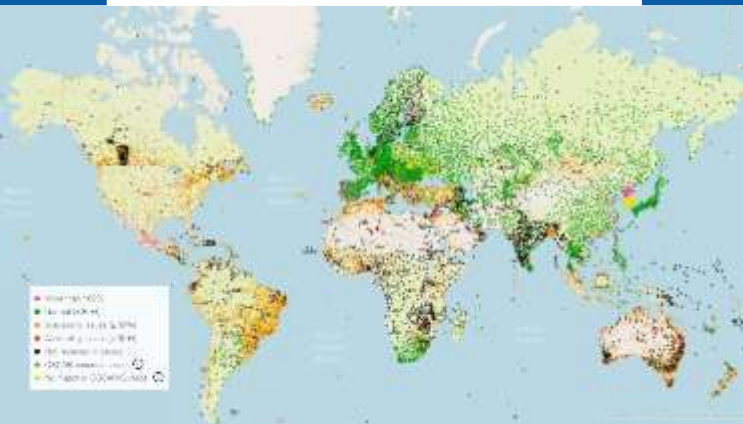
## Why ?

One of the main priority areas of WIGOS operational phase (2020 – 2023) is the Operational Deployment of Regional WIGOS Centres (RWCs)

RWCs help Members with the management of metadata in OSCAR/Surface. They also assist with the following up on availability and quality issues coming out of the WIGOS Data Quality Monitoring System (WDQMS)

One of the objective of the RWC pilot phase is to lay solid foundations for a transition to a subsequent operational phase

In an ideal world all stations would turn into green color...



## Prerequisites of a RWC to get started



Training received on RWC functional tools



There is agreement on the concepts for countries covered/affiliated with RWC

## Relevant guidance and training material

- Guide to the WMO Integrated Global Observing System, WMO-No.1165 ([https://library.wmo.int/doc\\_num.php?explnum\\_id=10040](https://library.wmo.int/doc_num.php?explnum_id=10040))
- Technical Guidelines for Regional WIGOS Centres on the WIGOS Data Quality Monitoring System, WMO-No.1224 ([https://library.wmo.int/doc\\_num.php?explnum\\_id=5681](https://library.wmo.int/doc_num.php?explnum_id=5681))
- WDQMS resources portal (<https://etrp.wmo.int/course/view.php?id=173>)
- OSCAR/Surface portal (<https://etrp.wmo.int/course/view.php?id=146>)

## RWC functional tools

- Monitoring Webtool (<https://wdqms.wmo.int/>)
- OSCAR/Surface (<https://oscar.wmo.int/surface>)
- Incident Management System (<https://jira.ecmwf.int/projects/RWC/>)

