

Data Sources and Exchange Methods

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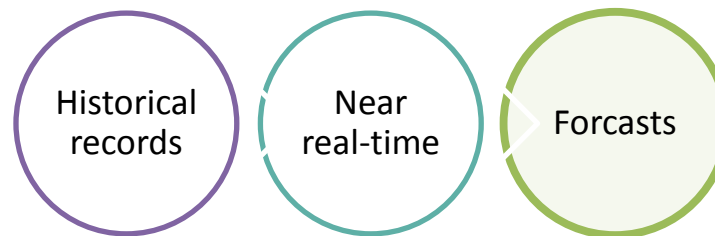
Climate and Water Department
WMO



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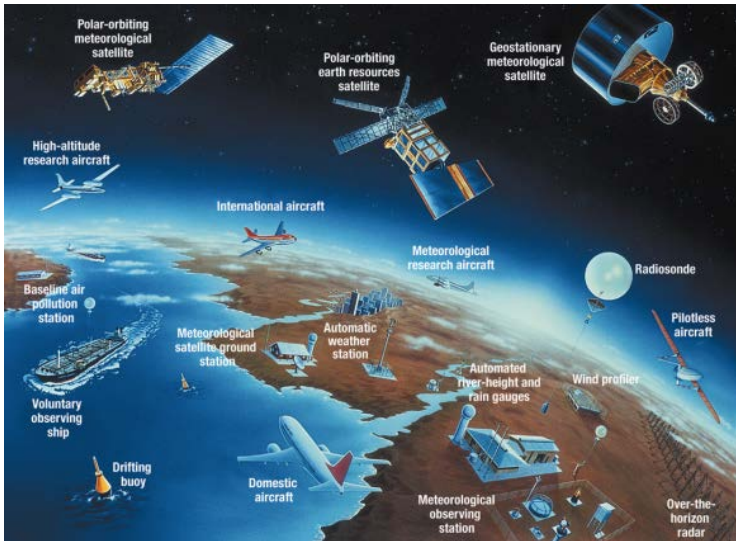
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What data do we need?



How do we access it?

Existing WMO Systems for sharing
NMHS data



Other Sources



Food and Agriculture Organization
of the United Nations



Copernicus
Europe's eyes on Earth

....and many more!

WHS



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Group Questions

1. What meteorological and climatological data are going to be needed to produce the HydroSOS products, and what are the best sources?
2. What are the best mechanisms for us to collate the real-time and historical hydrologic data required for the HydroSOS?
3. What geospatial data will be required for HydroSOS, and what data are available?
4. What are the possible ways for sharing of data amongst HydroSOS project partners?
5. What methods could be used for dealing with uncertainty in data and what quality assurance procedures could be used?

60 minutes group discussion then 5 minutes per group reporting back in plenary

Thank you



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