

GEO Mountains General Meeting #1

# Global Cryosphere Watch (GCW)

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# Global Cryosphere Watch (GCW)

***GCW provides authoritative, clear, and useable data, information, and analyses on the past, current and future state of the cryosphere.***

- Coordinates international efforts on cryosphere observations, data, and information across all cryosphere components.
- Integrates in situ and satellite observations, data management, and information services to support weather, climate, hydrological, and environmental applications.
- Strengthens collaboration between research, operational communities, and users, for polar and mountain regions.



14th Session of the WMO  
Panel on Polar and High  
Mountain Observations,  
Research and Services  
(PHORS)

Statement of Guidance  
for Earth System  
Application Category  
Cryospheric Applications



Guide to Instruments and  
Methods of Observation  
*Volume II –  
Measurement of  
Cryospheric Variables*