Introduction to infrastructure:
Greenland plays a unique and central role in the global climate system. The purpose of the Greenland Integrated Observing System (GIOS) is to resolve and understand the mechanisms behind climate and environmental change in Greenland and beyond by establishing a long-term observation network of central climate, ecosystem and societal variables at a number of key sites around Greenland representing not only the entire Greenland but also a climate gradient representing the Arctic as a whole. GIOS is an important national research infrastructure linking all institutions and universities currently carrying out Arctic research in the Danish Realm.

DATA from GIOS are FAIR
Data access is being facilitated by a continuous feed into respective relevant international repositories. [https://gios.org/](https://gios.org/)

The ISAAFFIK arctic gateway portal ([www.isaaffik.org](http://www.isaaffik.org)) will provide an updated summary of the data available and links to these repositories.