

Data availability from DMI, suitable for Climate Information and Research

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Data management is essential to good science. Data management is the key to ensuring original data are preserved, understandable, and available in the future, thereby providing future generations with a relevant data collection.

Many national and international data management mechanisms currently exist or are going to be developed i.e. European Climate Assessment & Dataset (ECA&D home-page <http://eca.knmi.nl/>) and the new initiative European Climate Information System (EuroCLIS) to provide climate monitoring products at national and European levels on a routine basis. Therefore should the Network of European Meteorological Data Providers be encouraged to provide data, metadata, identification of archives and other data management requirements to ensure a general overview of data availability .

Ideally the Network of European Meteorological Data Providers should develop an outreach strategy to inform data providers and users on the value of data management and the importance of making data promptly available. The strategy should recognize and work within existing disciplinary practices where possible.

DMI will at the meeting present a poster with a general overview of what kind of data and services the Danish Met office can provide, suitable for Climate Information and Research.