

Short Bio of Filipe Domingos Freires Lúcio

Filipe Domingos Freires Lúcio is the Director of the Global Framework for Climate Services (GFCS) Office, in the WMO Secretariat.

The GFCS is a global initiative intended to facilitate the coordination and integration of activities of various stakeholders to enable enhanced production, availability, dissemination and application of climate services in support of decision making in climate sensitive sector. The GFCS has identified agriculture and food security, water, health and disaster risk reduction as priority areas for implementation activities. As the framework progresses other areas such as energy, urbanization and others will be addressed.

The Framework will be implemented by building and strengthening capacities from the global to the national level, through the development of the main pillars of the Framework, namely: user interface platform to facilitate the interaction of producers of climate services and users; climate services information system to generate and disseminate climate products and services; observation and monitoring to generate the needed data for the production of climate services; research, modeling and prediction to advance knowledge on the climate system, research on climate impacts in various sectors and develop prediction tools; and capacity building to develop the necessary infrastructural, institutional, procedural and human capacity.

Filipe Lúcio joined the World Meteorological Organization in 2007 following 20 years of hands-on experience in operational meteorology and research, 10 of which as the Director of the National Institute of Meteorology of Mozambique.