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Dr Andre Kamga Foamouhoue Director General African Centre of Meteorological Applications for Development (ACMAD) 85, Avenue des Ministeres BP 13 184 NIAMEY Niger

16 June 2022

- Subject:Invitation to the sixth meeting of the Coordination Group for the Direct
Broadcast Network for Near Real-time Relay of Low-Earth Orbit Satellite
Data (DBNet), Geneva, Switzerland, 4-6 October 2022Action required:To notify the WMO Secretariat whether Mr Léon Guy will be able to attend
- Action required: To notify the WMO Secretariat whether Mr Léon Guy will be able to attend the meeting, at your earliest convenience, but not later than **15 August 2022**

Dear Dr Kamga Foamouhoue,

I am pleased to inform you that the World Meteorological Organization (WMO) will be hosting the sixth meeting of the Coordination Group for the Direct Broadcast Network for Near Real-time Relay of Low-Earth Orbit Satellite Data (DBNet) in Geneva from 4 to 6 October 2022, daily from 08:00 – 17:00 CEST (06:00 – 15:00 UTC). The DBNet meeting will be mainly conducted as a face-to-face event; however, remote access will be made available in case any participant is not able to attend in person.

The main objective of the sixth meeting of the DBNet Coordination Group is to discuss further the key priorities for DBNet identified at the DBNet-CG-5 in October 2021:

- 1. Extend the geographical coverage of DBNet, in particular capitalizing on the stations which due to their geographical locations would make very important contributions to the DBNet capabilities;
- Advance the implementation of FY-3 data services, including usage of the public DB cloud platform solution proposed by CMA/NSMC;
- Strengthen the dialogue with the WMO team responsible for transition from GTS to WIS 2.0, discussing the potential WIS 2.0 implementation aspects related to DBNet needs to better understand challenges, volume of the datasets for exchange as well as timeliness requirements;
- Further develop the infrastructure to be compliant with JPSS-2 and EPS-SG (due to new downlink characteristics, hardware and/or software upgrades will be required);
- Advance the implementation of HSIR sounder services (from IASI and CrIS) to increase uptake by the Numerical Weather and Environmental Prediction (NWEP) community, including assessing the possibility of providing an extended/full channel set via DBNet;

- 6. Further enhance the monitoring of the DBNet products, including the new "traffic light" tools developed by NWP SAF to display data outages and global/DBNet data consistency;
- 7. Consolidate the existing network for IR/MW sounding services, solving specific local problems.

A provisional agenda, working documents as well as logistic information for the meeting will be posted on the DBNet web-page: https://community.wmo.int/meetings/6th-dbnet-coordination-group-meeting-dbnet-cg-6-geneva-switzerland-4-6-october-2022.

In view of his expertise and past involvement in the matters to be discussed, I wish to invite Mr Léon Guy to this meeting, and I should be grateful if you would agree to his attendance.

It is hoped that the cost of his participation will be borne by your Organization. If, however, it is not possible, WMO is prepared to consider, upon request, providing financial support which may consist of travel cost (most economic air fare according to the most direct route) and/or per diem.

Regarding insurance, pursuant to Chapter 6 of WMO's Standing Instruction on Official Travel, non-staff members retain the primary obligation to ensure that they have the appropriate medical and travel insurance coverage when travelling on behalf of WMO. This means that if any health or travel related eventuality should occur the non-staff member should seek assistance and claim their coverage from an insurance policy that they have taken out.

It should be noted that WMO does retain limited liability with respect to activities directly attributable to the performance of services or attendance at relevant meetings. This coverage, however, relating to medical, emergency and supplementary official travel should not be considered as a viable alternative to taking out private insurance.

Travelers should also note that WMO Regulations and Rules do not cover additional costs arising from the prolongation of stay of experts or other costs arising from travel restrictions imposed by national authorities. As with related health insurance provisions it is incumbent on the traveler to ensure that they retain the necessary travel insurance protection to cover unexpected occurrences such as border closures or other travel restrictions.

For administrative purposes I should be grateful if you could kindly notify the WMO Secretariat (Ms Zoya Andreeva, zandreeva@wmo.int) at your earliest convenience, but not later than **15 August 2022**, whether Mr Léon Guy will be able to attend the meeting and if so, whether support for travel and/or per diem will be required.

I take this opportunity to thank you for your continued support to the activities of WMO.

Yours sincerely,

Dr Wenjian Zhang for the Secretary-General