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# Investment Phase:

Peer Advisor Semi-Annual Report

## Uganda

January 2026

Submitted by

**KNIMI**



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Systematic Observations  
Financing Facility

**Weather  
and climate  
data for  
resilience**



## General Information

<b>Country</b>	Uganda	
<b>Peer Advisor</b>	KNMI	
<b>Implementing Entity</b>	IsDB	
<b>Agreement effectiveness date</b>	4 October 2024	
<b>Duration</b>	4 years	
<b>Anticipated end date</b>	October 2028	
<b>Reporting period</b>	1 August 2025	31 December 2025
<b>Approved peer advisory fee</b>	520.000 USD	
<b>Disbursed peer advisory fee</b>	USD	
<b>Percentage of financial implementation</b>	3%	
<b>Peer advisors focal point signature</b>	 Rubert Konijn	
<b>Country's focal point signature (to confirm timely and quality delivery)</b>	 Godwin Ayesiga	

## Summary

2025:

In 2024, Ugandan National Meteorological Authority (UNMA) transitioned from being a semi-autonomous entity to a Department of Meteorological Services (DMS) under the Ministry of Water and Environment. This transition has caused some delay on signing final agreements between the IsDB and the Ministry. The final agreement is still not signed. Monthly online meetings were held on the progress of these formalities, which were attended by DMS, Islamic Development Bank (IsDB), and Royal Netherlands Meteorological Institute (KNMI).

The Technical Assistance Grant Agreement made on 30 September 2025 was signed by the Minister of Finance, Planning and Economic Development (MoFPED) for and on behalf of the Republic of Uganda, and the President of IsDB for and on behalf of IsDB.

Furthermore, KNMI has reviewed the job descriptions for the Project Management Unit (PMU). Interviews took place in July 2025 and a final shortlist is established.

From May 2024 until March 2025, KNMI seconded a Junior employee at UNMA/DMS. To strengthened the communication and understanding between our two institutes. She worked on enhancing the communication of the seasonal forecast, early warning communication with other national stakeholders and meteorological data rescue.

From March until July, DMS and KNMI have worked together on a gender gap analyses. A questionnaire was shared within DMS with over 50% of uptake.

In the first week of August workshops (1 mixed gender, 1 female only) were organised. KNMI facilitated parts of the workshops.

Furthermore a number of administrative hurdles have been removed in order to facilitate progress. The first technical kick off was to take place in January and the official kick off is planned as well.

## Implementation progress

Services or activities listed in the peer advisor's ToR and assignment agreement must be included in the category "activities conducted/contribution" below. Sections that are not relevant or covered in the TOR can be left blank.

Output	Indicator (Please copy the indicators from RBM section of the funding request)	Activities conducted/contributions (Please list all activities that will be conducted by the peer advisor relevant to the output. Please add rows if more than one activity will be conducted)	Implementation plan <sup>1</sup>				Status	Challenges and risks
			Y1	Y2	Y3	Y4		
<b>1. GBON institutional and human capacity developed</b>								
1.1 <b>National consultations</b> , including with CSOs and other relevant stakeholders conducted	Five (5) workshops	Workshops	2 (launch Internal/ external)	1 (gender)	1 (stakeholder)	1 (gender)	On-track	Gender Workshop organised.
1.2 <b>NMHS institutional capacity</b> required to operate the GBON network developed	Develop Training Staff (12) + PMU Regional communication Data flow monitoring	Trainings	6+PMU	1 course 8+PMU 1 visit installed	1 course 10+PMU		Not yet started	
1.3 <b>NMHS human capacity</b> required to operate the GBON network developed	Station operation/maintenance training Sensor maintenance training Software upgrade and training (WIS2) Re-tooling data management, etc	Trainings Climsoft, Wis2	Update OSCAR	1 training 1 training Training Climsoft  WIS2+training Q4/QC	1 training 1 training  Homogeni- zation		Not yet started	
<b>2. GBON infrastructure in place</b>								
2.1 <b>New land-based stations</b> and related equipment, ICT	# of new stations installed as per the GBON National Contribution	Specify activities relevant to the output	-	-	-	-	Select an item	

<sup>1</sup> Indicate which year the activity is targeted to be conducted

Output	Indicator	Activities	Implementation plan <sup>1</sup>				Status	Challenges and
systems, data management systems and standard operating practices in place	Plan							
2.2 <b>Improved land-based stations</b> and related equipment, ICT systems, data management systems and standard operating practices in place	# of stations improved as per the GBON National Contribution Plan	Specify activities relevant to the output		3	6		Not yet started	
2.3 <b>New upper air stations</b> and related equipment, ICT systems, data management systems and standard operating practices in place	# of new stations installed as per the GBON National Contribution Plan	Specify activities relevant to the output			1		Not yet started	
2.4 <b>Improved upper air stations</b> and related equipment, ICT systems, data management systems and standard operating practices in place	# of stations improved as per the GBON National Contribution Plan	Specify activities relevant to the output		1			Not yet started	
<b>3. Sustained compliance with GBON</b>								
3.1 <b>GBON land-based stations' commissioning period completed</b> , country-specific standard cost for operations and maintenance established, and data sharing verified by WMO Technical Authority	# of stations commissioned as per the GBON National Contribution Plan	Specify activities relevant to the output		3	7	9	Not yet started	
3.2 <b>GBON upper air stations' commissioning period completed</b> , country-specific standard cost for operations and maintenance established, and data sharing verified by WMO Technical Authority	# of stations commissioned as per the GBON National Contribution Plan	Specify activities relevant to the output		1	1	2	Not yet started	