



Republic of the Philippines

**DEPARTMENT OF SCIENCE AND TECHNOLOGY**

**Philippine Atmospheric, Geophysical and Astronomical Services  
Administration (PAGASA)**

Manila, Philippines  
16 August 2019

To: **The Green Climate Fund (GCF)**

Subject: **Co-financing Commitment for the Project "Multi-Hazard Impact-Based Forecasting and Early Warning Services for the Philippines"**

**To whom it may concern:**

The Philippine Atmospheric, Geophysical and Astronomical Services Administration of the Department of Science and Technology (PAGASA-DOST) has applied for a funding proposal to the GCF board for the project "Multi-Hazard Impact-Based Forecasting and Early Warning Services for the Philippines" with a total funding request of US\$9,999,042.27.

The objectives of the said project are to reduce the exposure of vulnerable communities to climate-induced hydrometeorological hazards, strengthen their absorptive and adaptive capacities to better manage or adjust to impacts brought about by climate shocks and climate change, and implement long-term climate risk reduction and adaptation measures. To achieve these objectives, the project will implement the following four main outputs with corresponding activities:

- i. Generating science-based multi-hazard weather and climate risk information
- ii. Establishing multi-hazard impact-based forecasting and early warning system (MH-IBF-EWS) supported by a knowledge and decision support system.
- iii. Improving national and local capacities in implementing a people-centered MH-IBF-EWS and forecast-based early actions (FbA).
- iv. Mainstreaming climate risk information and MH-IBF-EWS in development policy and planning, investment programming and resilience planning at national and local levels and institutionalizing a people-centered MH-IBF-EWS in the Philippines.

We hereby confirm that the co-financing for the said project will be from the budgetary allocations of the Philippine Government to PAGASA-DOST in the total amount of P530,000,000.00 (US\$10,192,307.69) for the FY 2019-2022 specifically for the procurement of Cray Supercomputing System and weather monitoring equipment such as Doppler radar, automatic weather stations and water level sensors.

PAGASA-DOST firmly believes that the project will significantly contribute to our country's efforts in further enhancing the resilience of vulnerable communities to the impacts of hydro-meteorological hazards.

Thank you.

Very truly yours,

  
**VICENTE B. MALANO, Ph. D.**  
Administrator

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