



WORLD METEOROLOGICAL ORGANIZATION

Request for assistance under the WMO Voluntary Co-operation Programme (VCP)*

1. *WMO Member:* Zimbabwe
2. *National agency responsible for initiating the request:* Zimbabwe Meteorological Services

Department

3. *Title of project:* Replacement of standard instruments on 10 GSN stations.

4. *Purpose and description of project (project plans: activities, actions, steps or phases; and assumptions used in the project plan)*

The instruments at the 14 GSN stations are now old and need replacement, and so does the rest of the national station network.

Project Plan:

ACTIVITY	RESPONSIBILITY	TIME FRAME
Prepare project requirements	Zimbabwe	3 months
Procurement process of Equipment	WMO	2 months
Delivery of Equipment to Harare	WMO	2 months
Installation/Commissioning of Equipme	Zimbabwe/Supplier	2 months
Inspection mission	WMO/Supplier	2 months

5. *Overall goal(s) (Explanation of how the project is related to the WMO Long-term Plan and outline of any relevant national development plan including procurement plans from other sources, and existing facilities and expertise)*

- Zimbabwe as a signatory to the WMO convention should exchange data on weather observations with all other WMO member states for benefit of the international stakeholders. In view of the upcoming GFCS, it will be necessary to have functional stations providing data for this very important activity.
- The continuous operation of our National observing stations should be maintained and this project will help in achieving just that, in order to assist the national government in attaining the MDG especially poverty alleviation and food security. The Department has also put in a place a plan to acquire 150 automatic weather stations by 2015, which ensure improved coverage of the country so as to enable monitoring of the climate for adaptation programmes and national implementation of the GFCS goals.

6. *Expected outcomes (Global, regional or national benefits to be expected from the project)*

- The project will help in the implementation of the WMO WWW programme as the necessary data generated will be available on GTS
- Monitoring of the surface parameters in the region will be enhanced hence prepare the country for the upcoming GFCS programme.
- The Department is responsible for the monitoring of the climate in Zimbabwe which makes it a key stakeholder in climate change activities in the country and the data from the equipment will go a long way.
- The improved data will assist in the daily weather forecasting

- This will also ensure the replacement of old equipment in the observational network.

7. Nature and scope of national contribution to project, in particular as far as continuous operation of the equipment provided is concerned

- The Government of Zimbabwe will avail resources both human and financial for the installation and maintenance of the stations.
- The Supplier of the equipment should ensure continuous supply of spare parts which help the NMHS to maintain the equipment.

8. Estimated duration to complete project, including training, if any

TWO YEARS

9. Nature and scope of VCP support and project budget proposal (with detailed description and the estimated cost of each item)

PRIORITY	STATION	TYPE	UNIT COST	TOTAL COST
1	Chipinge	GSN	USD 12 000.00	USD 12 000.00
2	Rusape	Met	USD 12 000.00	USD 12 000.00
3	Karoi	Met	USD 12 000.00	USD 12 000.00
4	Kariba Airport	Met	USD 12 000.00	USD 12 000.00
5	Bulawayo Goetz	GSN	USD 12 000.00	USD 12 000.00
6	Mt Darwin	Met	USD 12 000.00	USD 12 000.00
7	Gokwe	Met	USD 12 000.00	USD 12 000.00
8	Beit Bridge	Met	USD 12 000.00	USD 12 000.00
9	Mutoko	Met	USD 12 000.00	USD 12 000.00
10	Hwange	Met	USD 12 000.00	USD 12 000.00

*NB Stations are listed in order of priority.

10. If this request is related to the supply of specific equipment, components, software, etc., indicate the specific items required and supplier(s) that are known to be able to satisfy the requirement

Nil

11. Project partnerships, if any (e.g., if this project is to be combined with other funding, such as UNDP or national funds, please indicate the amount of other funds approved or requested)

Nil

12. Reason why other sources of assistance cannot be expected

Limited partnership

13. Contact details of designated focal point who is responsible for the implementation and report of the project

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Title: Mr

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Harare
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Signed  A. MAKARAU

Title: The Permanent Representative of: with WMO Authorized to sign on behalf of the Government

Place: HARARE

Date: 21/5/2012

