

Workshop on “EMERGING TECHNOLOGIES IN HYDROMET INSTRUMENTATION”

October 30 - 31, 2018

Venue: Radisson Blu Hotel, Guwahati, Assam, India

Supported by The World Bank & National Hydrology Project, Government of India

A Note for Vendors participating in the event

Objective:

The objective of having the event is to have an early stakeholder and market engagement to help understand market context and get the right suppliers/contractors, preliminary vendor conference has been planned. This may also assist in increasing participation in ongoing and upcoming hydromet bids and understand the challenges faced by industry regarding eligibility, manufacturing capacity, procurement process etc.

Participation:

- There is no fee for participation, presentation slot or availing Display booth for the event.
- The Company would be responsible for stay, transport, per-diem, logistics etc for its employees.
- The participation in the event is voluntary and optional. It has no consequence on vendor's eligibility or selection for ongoing and upcoming bids under National Hydrology Project
- The participation should be limited to 2-3 Persons from each company.

Who should Attend:

The manufacturer and suppliers of Hydro-met equipment like Weather stations, Rain gauges, Water level, Discharge measurement, Survey equipment, surface, groundwater and water quality monitoring including water quality lab equipment.

Only vendors having business dealings in the above equipment would be allowed to participate.

Presentation:

A slot are available for Industry presentations. If the vendor desires a slot for presentation (10 min), it should be communicated well in advance by 22-October along with name of presenter and Title of presentation. The slot would be allocated on first-come-first-serve basis for relevant topics. The topic for presentation should be:

- A case study where vendor wants to demonstrate challenges and solutions for monitoring complex river systems like Ganga and Brahmaputra.
- New innovative technology introduced for monitoring water resources. The examples being alternative methods for precipitation measurement, Lasor or optics-based water level / discharge monitoring, portable equipment for in-situ measurements, disruptive technologies in bathymetry and cross section surveys etc.

Booths for displaying products:

15 Booths of size 2 meter X 2 meter with three side walls would be available at the event venue. Table, chairs, power connection and a stand to display brochures would be made available. The participant should arrange for own computer, screen etc. The requirement of stall must be communicated by 22-October and would be allocated on first-come-first serve basis.

Vendor Registration: <http://nhp.mowr.gov.in/VendorRegistration.aspx>

Agenda

Day 1: 30-10-2018

Time	Session
14:00-16:45	<u>Session 1 – Industry Presentations</u> Chair: Mr. Neeraj Manglik, <i>Sr. Joint Commissioner, NPMU-NHP, MoWR, RD&GR</i> Co-Chair: Chabungbam Rajagopal Singh, <i>Sr. Water Resources Management Specialist, World Bank</i>
14:00-14:15	Company 1 (TBD)
14:15-14:30	Company 1 (TBD)
14:30-14:45	Company 1 (TBD)
14:45-15:00	Company 1 (TBD)
15:00-15:15	Company 1 (TBD)
15.15-15:45	Tea Break
15:45-16:00	Company 1 (TBD)
16:00-16:15	Company 1 (TBD)
16:16-16:30	Company 1 (TBD)
16:30-16:45	Company 1 (TBD)

Day 2: 31-10-2018

Time	Session
10:00-13:00	<u>Session 2 – Overview of Hydromet under NHP</u> Chair: Mr Scott, <i>Chief Engineer, CWC</i> Co-Chair: Mr. Rajesh Kumar, <i>Director, CWC</i>
10:00-10:20	NHP Instrumentation Strategy by NPMU – NHP, MoWR, RD&GR
10:20-10:40	Hydromet Tool Developed Under NHP by Dr. Anish Bansal, <i>Instrumentation Expert, World Bank</i> and Mr. Hitesh Thakur, <i>Consultant, World Bank</i>
10:40-11:00	North-East Hydromet Instrumentation Strategy by TBD
11:00-11:20	State Presentation – Gujarat
11:20-11:40	State Presentation – Maharashtra
11:40-12:00	Tea Break
12:00-12:20	State Presentation – Andhra Pradesh
12:20-12:40	State Presentation – Himachal Pradesh
12:40-13:00	State Presentation – Rajasthan
13:00- 14:00	Lunch Break
14:00-15:00	<u>Session 3 – Challenges in Hydromet Instrumentation</u> Chair: Mr. Neeraj Manglik, <i>Sr. Join Commissioner, NPMU-NHP, MoWR, RD & GR</i> Co-Chair: Dr. Anju Gaur, <i>TTL, World Bank</i>
14:00-14:30	Challenges in Hydromet Instrumentation Under NHP by NPMU & World Bank
14:30-15:30	Open house discussions
15:30-16:00	Tea Break
16:00-16:45	Discussion on Hydromet Procurement Strategy by TBD
16:45-15:00	Valedictory and Concluding Remarks

Contact Person:

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