



**MINUTES OF THE 1st OVERSIGHT COMMITTEE MEETING, NATIONAL
TECHNOLOGY CENTRE FOR PORTS, WATERWAYS AND COASTS (NTCPWC)**

Date: 05th July, 2018

Time: 10:30 – 12:30

Venue: Conference Room, Department of Ocean Engineering, I.I.T Madras

Oversight Committee

1	Mrs. Nutan Guha Biwas, Chairperson, IWAI	Chairperson
2	Mr.K.K. Aggarwal, Joint Secretary, Sagarmala, (MoS)	Member
3	Mr.P.Raveendran, Chairman, Chennai Port Trust	Member
4	Mr.G.Senthilvel, Deputy Chairman, HDC, Kolkata Port Trust (Haldia) (i/c of Chairman KoPT)	Member
5	Prof.K.Murali Professor, IIT Madras	Member secretary

S.No.	Name	Invitees
1	Prof.Bhaskar Ramamurthi, Director, IIT Madras	Patron
2	Mr.Sharada Prasad, Advisor, Sagarmala	Invitee
3	Prof.R.Sundaravadivelu Professor, IIT Madras	Chairman, PMC
4	Prof.V.Sundar, Professor, IIT Madras	Team Member
5	Mr. G.Srinivasan, Chief Engineer, Chennai Port Trust	Invitee
6	Ms. Faiz Sultana, Chennai Port Trust	Invitee
7	Mr.G.Vaidyanathan, Chief Engineer, Cochin Port Trust	Invitee
8	Mr.Ashutosh Singh, Consultant, Ministry of Shipping	Invitee
9	Mr. V.Murugesan, Deputy Director, IWAI	Invitee
10	Mr.P.Palaniraj, Assistant Hydrographer Surveyor, IWAI	Invitee

Visit to 6th floor NAC1: All members and invitees of the oversight committee joined the visit to NAC1. Prof Murali explained the infrastructural details that were being planned at the interim space of 4200 sq.ft at NAC1. The space will be operational from August 2018.

Followed by NAC1, visit to Lab facilities in the Department of Ocean Engineering was organized for oversight committee members.

This has the approval of chairperson

Tel : 091- 44-22574816; Fax : 091- 44-22574816/4802; Mobile : 091-9444008627

E-mail : ntcpwc@iitm.ac.in; Web: www.ntcpwc.iitm.ac.in



Dr. K. MURALI
Professor
Department of Ocean Engineering
Indian Institute of Technology Madras
Chennai - 600 036, India

1. The meeting of the oversight committee commenced with Prof. Sundaravadivelu, Chairman PMC welcoming Chairperson IWAI, Joint Secretary, MoS, Advisor Sagarmala, and Chairman, Port of Chennai, Chairman (i/c) Kolkata Port Trust and other team members. Opening remarks were made by Chairperson, highlighting the scope of the committee and also to provide necessary guidance and recommendation. Chairperson invited Project team to provide the update on the activities carried out during Q1.
2. The Agenda of the meeting is enclosed separately as Annexure - I
3. Chairperson queried if the transfer of funds will be direct to the Centre or through IITM. It was clarified that all the financial transactions are through IITM and accounts are maintained by Dean, IC&SR, IITM.
4. Chairman, Kolkata Port Trust sought a clarification if the funding provided to the center allows engagement of the technical services of NTCPWC, IITM for different stakeholders' requirement with no additional costs.
The project team clarified that the funding provided covers the cost of establishing the infrastructure and executing the projects identified in MoA. As a result of this, NTCPWC would develop Autonomous platforms, Full Bridge Simulator, SEMaTeB and a Field Research Lab. The 11 sub-projects approved under the MoA cover key issues of the requirements of ports and inland waterways. It was clarified that in the event of the technical services of NTCPWC is required by ports & waterways, the cost will be worked out at subsidized rates accounting for facilities / equipment already available with NTCPWC. It was also clarified that the subsidy will result in cost saving of ports and waterways to the tune of about 30%. It was re-iterated by Sagarmala that this model will enable NTCPWC become self-sustainable and therefore removing the burden on MoS, Ports & waterways after 2020.
5. The details of all the 11 projects were presented briefly by the project team and discussed.
6. Mr. Ashutosh suggested that a framework need to be derived for NTCPWC that includes strategy planning for the tasks and activities, evaluation matrix, investments and also business plan for sustainability. NTCPWC website will

*This Res the approval of Chairperson
Oversight Committee*

Page 2 of 3

Tel : 091- 44-22574816; Fax : 091- 44-22574816/4802; Mobile : 091-9444008627

E-mail : ntcpwc@iitm.ac.in; Web: www.ntcpwc.iitm.ac.in



[Signature]
Dr. K. MURALI
Professor
Department of Ocean Engineering
Indian Institute of Technology Madras
Chennai - 600 036, India

capture all the above details for quick reference to stakeholders for their necessary planning.

7. It was agreed that there would be a monthly online updating for next six months to streamline and guide the Centre activities.
8. Mr. Vaidynathan queried if all consultancy requests could be requested from NTCPWC on nomination basis. The committee clarified that as the center is a creation of MoS, all related works can be directly awarded to NTCPWC.
9. Advisor, Sagarmala, mentioned that Inception report need to be submitted by Q1 and the project team clarified that it is being sent after the completion of the oversight committee meeting.
10. Chairperson proposed to include yearly targets in the quarterly progress report and for oversight meetings.
11. Chairman (i/c) Kolkata Port Trust said that the Bank interest gained for the funds provided to NTCPWC will be also utilized for providing the support to stakeholders. Director IITM replied that the mechanism already exists for all the Government funded projects.
12. Chairman proposed if there will be corpus funds for center to support the sustainability. Director IITM replied that there is an existing mechanism to accommodate this as proposed by IC&SR.
13. Mr. Ashutosh proposed that marketing material, newsletter and also outreach need to be planned to conduct Training and Workshops for stakeholder and also to reach other minor and private ports. The project team replied that it will be addressed and a series of training and workshop were planned in this year which will be also updated in the website.
14. Chairperson and members proposed invitation need to be extended for all ports to encourage potential participation and also receive their inputs to define the activities of NTCPWC for next oversight committee meeting.
15. Meeting ended with closing statements from the Chairperson.

*This Was the approval of
Chairperson, Oversight Committee.*

[Signature]
Page 3 of 3

Tel : 091- 44-22574816; Fax : 091- 44-22574816/4802; Mobile : 091-9444008627

E-mail : ntcpwc@iitm.ac.in; Web: www.ntcpwc.iitm.ac.in



Dr. K. MURALI
Professor
Department of Ocean Engineering
Indian Institute of Technology Madras
Chennai - 600 036, India