



**Transportation
Research Institute**

U.P. National Center for Transportation Studies
in cooperation with
Transportation Research Institute Co., Ltd (TRIC)

Technologies/Infrastructures for Public Transportation Smart Mobility

UPNCTS WEBINAR SERIES 2022 – 001

11th February 2022, 9:00 AM - 5:00 PM (PHT)

PROGRAMME – AM Session

Topics]	Speaker	Time
Acceptance of Participants & Short Video		9:00 – 9:05 am
Prayer & National Anthem		9:05 – 9:10 am
Welcome Remarks and Overview of ITS in the Philippines and some key developments in the Future	DR. RICARDO G. SIGUA Director, UP National Center for Transportation Studies Professor, UP-Institute of Civil Engineering	9:10 – 9:30 am
The National Transport Policy and Intelligent Transport Systems	MS. KATHLEEN P. MANGUNE Director, Infrastructure Staff (IS) Investment Programming Group (IPG) - NEDA	9:30 – 9:45 am
Application of ITS in the Philippine Transport Sector	MR. ROMEO BEN V. MANANGU Senior Transportation Development Officer Road Transport Planning Division - DOTr	9:45 – 10:00 am
Metro Manila ITS Master Plan	ENGR. FRANCISCO R. PESINO, JR. Head, Traffic Engineering Center (Traffic Signal Operations & Maintenance Group) - MMDA	10:00 – 10:30 am
Current Status of ICT in the Philippines	MS. RUTH E. MONTES Development Management Officer IV National Planning and Corporate Management - DICT	10:30 – 11:00 am
ITS Research Roadmap for the Philippines	DR. ENRICO PARINGIT Executive Director DOST-PCIEERD	11:00 – 11:30 am
Q and A		11:30 – 12:00 nn



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PROGRAMME – PM Session

Topics	Speaker	Time
ITS Application for Public Transport		
Transportation Soft Infrastructure for Data Driven using ICT/V2X	MR. TETSUYA SATO Director / Principal Research Engineer Transportation Research Institute Co., Ltd., Japan	1:30 – 2:00 pm
Mitigating Traffic Issues Through the Use of ITS and V2X solutions in India	MR. MALLESH BOGGARAPU Director, Zero-sum ITS Solutions, India	2:00 – 2:30 pm
Public Transport Management Platform	MR. SUMIO TANAKA President & Chief Executive Officer Zenmov Inc., Tokyo	2:30 – 3:00 pm
Break		3:00 – 3:15 pm
T4Cast: Planning for Public Transportation	DR. ADRIAN ROY L. VALDEZ Assoc.Prof, UP Department of Computer Science Research and Extension Fellow, UP-NCTS	3:15 – 3:45 pm
Mobility as a Service (MaaS)	MR. TAKESHI MATSUNUMA Manager, Transport Planning and ICT Department Oriental Consultants Global Co., Ltd.	3:45 – 4:15 pm
Q and A		4:15 – 4:45 pm
Synthesis and Closing	Dr. HILARIO SEAN O. PALMIANO Head, Intelligent Transportation Systems Laboratory Associate Prof, UP-Institute of Civil Engineering	4:45 – 5:00 pm

Moderator

Engr. JEBUS EDREI TAGUIAM

Senior Science Research Specialist

Intelligent Transportation Systems Laboratory, UP-NCTS