

THE ROADS & TRAFFIC EXPO PH

INFRASTRUCTURE · TECHNOLOGY · INNOVATION

LET'S GET THE PHILIPPINES MOVING

1-2 October 2019
SMX Convention Center, Manila

PRELIMINARY AGENDA



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For more information on speaking at the Roads & Traffic Expo Philippines 2019, contact Eleen Meleng on eleen.meleng@terrapinn.com or +65 6322 2709

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List of confirmed speakers


















1. **Roderick M. Planta**, Assistant Secretary, Infrastructure, **National Economic Development Authority**
2. **Mark Richmond de Leon**, OIC-Undersecretary for Road Transport & Infrastructure, **Department of Transportation**
3. **Silvestre Bello III**, Secretary, **Department of Labor and Employment**
4. **Danilo Lim**, Chairman, **Metropolitan Manila Development Authority**
5. **Reynaldo G. Tagudando**, Director, Bureau of Research and Standards, **Department of Public Works and Highways**
6. **Medmier G. Malig**, Director, Bureau of Quality and Safety, **Department of Public Works and Highways**
7. **Anna Mae Lamentillo**, Chairman, Build Build Build Committee, **Department of Public Works and Highways**
8. **Marivel C. Sacendoncillo**, Undersecretary for Local Government, **Department of the Interior and Local Governments**
9. **Martin B. Diño**, Undersecretary for Barangay Affairs, **Department of the Interior and Local Governments**
10. **Maria Catalina E. Cabral**, Undersecretary for Planning and PPP, **Department of Public Works & Highways**
11. **Dr. Enrico C. Paringit**, Executive Director, **Department of Science and Technology – Philippine Council for Industry, Energy and Emerging Technology Research and Development**
12. **Pablo Acuin**, Project Lead – Hybrid Electric Train, **Department of Science and Technology – Metals Industry Research and Development Center**
13. **Medel Afalla**, OIC-Chairperson, **Office of Transport Cooperatives**
14. **Joshua M. Bingcang**, Senior Vice President for Business Development and Operations Group, **Bases Conversion and Development Authority**
15. **Jeffrey I. Manalo**, Director III, **Public-Private Partnership Center**
16. **Gerardo O. Gambala**, Director IV, Transport Security Oversight and Compliance Service, **Office for Transportation Security**
17. **Shereen Gail Yu-Pamintuan**, Executive Director, **League of Cities of the Philippines**
18. **Charito B. Plaza**, Director General, **Philippines Economic Zone Authority**
19. **Ivan Mark C. Galura**, Deputy Director of the Committee on Energy, **Senate of the Philippines**
20. **Steve Berry**, Head of Highways Maintenance, Innovation, Resilience, Light Rail and Cableways, **Department for Transport (United Kingdom)**
21. **Matthew Schultz**, President, **Australian Smart Communities Association (Australia)**
22. **Stephen Mellor**, Chief Technology Officer, **The Industrial Internet Consortium (USA)**
23. **Huzaimi Nor bin Omar**, Head of Low Carbon Mobility, **GreenTech (Malaysia)**
24. **Franck Vitté**, Managing Director, **Blue SG (Singapore)**
25. **Lionel Sinai-Sinelnikoff**, Founder & Chief Executive Officer, **ASCENT Flights (Singapore)**
26. **Christopher Hilton**, Vice President of Corporate Affairs, **Beam (Singapore)**
27. **Jin Zhanhe Ryan**, Lead, EcoLabs Centre of Innovation for Energy, **Nanyang Technological University (Singapore)**
28. **Earl Burgos**, Senior Program Director, **WeGO (World Smart Sustainable Cities Organization)** (South Korea)
29. **Lauren Sorkin**, Managing Director, Asia Pacific, **100 Resilient Cities (Singapore)**
30. **Cleto Bravo Gales Jr**, Project Manager, Roads2SDGs, **UNDP**
31. **Kiyo Kawabuchi**, Senior representative, **Japan International Cooperation Agency**
32. **Elvira Medina**, Chairperson, **National Center for Commuter Safety and Protection**
33. **Dr. Jose Bienvenido Manuel M. Biona**, Professor, **College of Engineering, De La Salle University**
34. **Dr. Nelson C Rodelas**, Assistant Professor, **University of the East – Caloocan**
35. **Dr. Segundo Joaquin Eclar Romero**, Professor, **Ateneo de Manila University**
36. **Elmer Mercado**, Senior Land Management Specialist, **The World Bank**
37. **Miguel Enrico Paala**, Consultant, **The World Bank**
38. **James Deakin**, Automotive Journalist, **JamesDeakin.ph**
39. **Kristel Anne Villanueva**, Founder & Executive Director, **SmartCT**
40. **Paul D. Lazaro**, First Vice President, Lending Program Management Group, **Development Bank of the Philippines**
41. **Rene S. Santiago**, Chief Executive Officer, **Bellwether Advisory Inc.**
42. **Raymond B. Ravelo**, President, **eSakay Inc.**
43. **Edmund Araga**, President, **Electric Vehicle Association of the Philippines**
44. **Lulu Baclagon**, Senior Investment Officer, **IFC**
45. **Robert Siy Jr**, Columnist, Mobility Matters, **The Manila Times**
46. **Ping Manongdo**, Country Manager, **Eco-Business Philippines**
47. **Zia Azeez**, Deputy Head of Asia Global Structured Finance, **Sumitomo Mitsui Banking Corporation**
48. **Dr. Francisco Villanueva**, President, **Clark Investors and Locators Association**
49. **Christian Mettke**, Policy Advisor & Project Manager, **GIZ**
50. **Ludwig Federigan**, Executive Director, **Young Environmental Forum**
51. **Greg Smith**, Managing Director, Strategic Project, **International Road Assessment Programme**
52. **Matthias Gelber**, Brand Ambassador, **IAQ Philippines**
53. **Eric Lazarte**, National Chairperson, **Philippine Advocates for Road Safety**
54. **Mike Kenny**, Chief Executive Officer, **MetroCount**
55. **Rafael Padilla**, Co-founder, **Blockchain Association of the Philippines**
56. **Julius Dalay**, Chairman & Resident Transport Urban Planner, **Commuters of the Philippines**
57. **Jedd Ugay**, Co-founder, **Alt Mobility PH**
58. **Philip Peckson**, Volunteer, **Pearl Project**
59. **Ramon T De Leon**, Chairman, **Pac Atlantic Group**
60. **Aldric Benjamin de Leon**, Business Development Manager, **Pac Atlantic Group**
61. **Glynda E. Bathan-Baterina**, Deputy Executive Director, **Clean Air Asia**
62. **Kathleen Damatera**, Transport Program Coordinator, **Clean Air Asia**
63. **Andrea Madrid**, Director, Health Safety Environment and Quality, **Light Rail Manila Corporation**
64. **Randy Sac**, Information Management Director, **Light Rail Manila Corporation**
65. **Janlo de los Reyes**, Head of Research and Consulting, **Jones Lang Lasalle Philippines Inc.**
66. **Jay Fidel Francisco**, Managing Partner, **Prestige Bay Parking Management Co Ltd**
67. **Augusto Lagman**, President, **Automobile Association of the Philippines**
68. **Paulo Alcazaren**, Principal, **PGAA Creative Design**
69. **Paul Y. Chua**, Deputy Administrator for Operations and Engineering, **Light Rail Transit Authority**
70. **Derrick Ang Tan**, Vice President, **Philippines Association of Paint Manufacturers**
71. **Rob Siy**, Head, Pasig Transport, **City Government of Pasig**
72. **Ronnie Coronado**, Deputy chief of Transport Planning, **City Government of Mandaluyong**
73. **Brian Cu**, President, **Grab Philippines**
74. **Yuri Sarmiento**, President, **Stellar Mobility Transport**
75. **Edgar Noel Castillo**, City Administrator, **City of Pateros Metro Manila**
76. **Ram Sandoval**, Department Head for Parking Operations, **Century City Mall**
77. **Karen Crisostomo**, Advocate, **Bicycle Friendly Philippines**
78. **Ramir Reyes**, Chief Executive Officer, **PTMS Corporation**
79. **Barry G Paulino**, Executive Director, **Philippine Constructors Association**
80. **Ermin V. Lucino**, City Planning and Development Coordinator, **City of Santa Rosa**
81. **Edwin Sybingco**, Professor, Department of Electronics and Communications Engineering, **De La Salle University**
82. **Henri Pottier**, Vice-President Asia-Pacific, **RATP Dev**
83. **Claribel Lincod**, Chief Finance Officer, **Yellowdot Transport Terminal Incorporation**
84. **Samantha Kapunan**, Managing Director, **iWantSeats**
85. **Luke Cheng**, Regional Director – Asia, **Citilabs**
86. **Jeyan Vasudevan**, Regional Technology Manager, APME, **Shell Bitumen**
87. **Garrie A. David**, President, **Ube Express**
88. **Neville Mars**, Principal, **MARS Architects**
89. **Angeline Tham**, Chief Executive Officer, **Angkas**
90. **George Royeca**, Head of Regulatory & Public Affairs, **Angkas**
91. **Ariel Lim**, Consultant, **Senate Committee on Public Services**
92. **Winnie Costelo**, Congressman, 2nd District of Quezon City, **Philippine Congress**
93. **Ariel Inton**, Member, **Lawyers for Commuter Safety and Protection**
94. **Amor Maclang**, Director, **Transport Watch**
95. **Emmanuel M. De Guzman**, Vice Chairperson & Executive Director, **Philippines Climate Change Commission**
96. **Joey F. Yap**, Training Facilitator, NCR-West, **Land Transportation Office**
97. **Atty. Kenneth B. Fabila**, Lead Convenor, **Road Safety Advocates of Leyte and Samar**
98. **Ma. Fe Perez-Agudo**, President & Chief Executive Officer, **Hyundai Asia Resources, Inc.**
99. **Danidon Nolasco**, Chief of Muntinlupa Traffic Management Bureau, **City Government of Muntinlupa**
100. **Edward Douma**, Project Manager, **Dutch Cycling Embassy**
101. **Leandro B. Verceles Jr.**, Proponent & Chief Architect, **TRAD**
102. **Julia Nebrija**, Chief Operating Officer, **Philippine Japan Initiative for Clark**
103. Senior representative, **Land Transportation Franchising & Regulatory Board**
104. Senior representative, **Metro Pacific Tollway Corporation**

For more information on speaking at the Roads & Traffic Expo Philippines 2019, contact Eleen Meleng on eleen.meleng@terrapinn.com or +65 6322 2709















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DAY ONE: 1 OCTOBER, 2019


















	 INFRASTRUCTURE & SMART CITIES	 ROADS, TUNNELS & BRIDGES	 TRAFFIC MANAGEMENT	 SMART MOBILITY & ELECTRIC VEHICLES	 URBAN TRANSPORTATION
09:00	Responsive and Responsible Infrastructure: Mainstreaming Safeguards in the PPP process Jeffrey I. Manalo, Director III, Public-Private Partnership Center 	Road measurement & monitoring Maria Catalina E. Cabral, President, Road Engineering Association of the Philippines 	Making Philippine traffic congestion the thing of the past with TRAD Leandro B. Verceles Jr., Proponent & Chief Architect, TRAD	The convergence of shared electric & automated mobility Franck Vitté, Managing Director, Blue SG 	Planning for mobility in an age of rapid urbanization, climate change and technology innovation: issue and challenges Elmer Mercado, Senior Land Management Specialist, The World Bank & Fellow, Philippine Institute of Environmental Planners (PIEP). 
09:20	Cycling for Everyone – How human-scale transport could transform your city Edward Douma, Project Manager, Dutch Cycling Embassy	Conditional roads funding for local government Marivel C. Sacendoncillo, Undersecretary for Local Government, Department of the Interior and Local Governments 	Reducing traffic woes in the Philippines Garrie A. David, President, U.B.E. Express	Senate Bill No. 174: institutionalizing a national energy policy and regulatory framework for adoption of electric vehicles and charging stations in the Philippines Ivan Mark C. Galura, Deputy Director of the Committee on Energy, Senate of the Philippines	A digital, intermodal future for the Philippines? Brian Cu, President, Grab Philippines 
WELCOMING CEREMONY					
0945	Terrapinn opening video				
	Welcome remarks by Terrapinn Sharon Roessen, Managing Director, Asia, Terrapinn				
	Philippines National anthem				
	Opening address by Terrapinn Sharon Roessen, Managing Director, Asia, Terrapinn				
	Ribbon cutting ceremony				
KEYNOTE PLENARY: BUILD BUILD BUILD					
10:00	International Perspective: Smart cities & digital connectivity Matthew Schultz, President, Australian Smart Communities Association 				
10:20	Government Address: Propelling economic development in the Philippines through the “Build, Build, Build” program Roderick M. Planta, Assistant Secretary, Infrastructure, National Economic Development Authority 				
10:40	Battling congestion in Metro Manila Danilo Lim, Chairman, Metropolitan Manila Development Authority				















					
11:00	<p>JICA Initiatives on Roads, Rail and Urban Master Plans</p> <p>Kiyo Kawabuchi, Senior representative, Japan International Cooperation Agency</p> 	<p>Infrastructure asset management</p> <p>Steve Berry, Head of Highways Maintenance, Innovation, Resilience, Light Rail and Cableways, Department for Transport United Kingdom</p>  <p>Department for Transport</p>	<p>Santa Rosa transport and traffic plan</p> <p>Ermin V. Lucino, City Planning and Development Coordinator, City of Santa Rosa</p>	<p>The EV Roadmap in the Philippines: Where are we?</p> <p>Edmund Araga, President, Electric Vehicle Association of the Philippines</p> 	<p>Integrating Electric 2- and/or 3-wheelers into existing urban fleets</p> <p>Kathleen Damatera, Transport Program Coordinator, Clean Air Asia</p> 
11:30	<p>Angkas Panel</p> <p>Moderator Amor Maclang, Director, Transport Watch</p> <p>Panellist George Royeca, Head of Regulatory & Public Affairs, Angkas Ariel Lim, Consultant, Senate Committee on Public Services</p> <p>Winnie Costelo, Congressman, 2nd District of Quezon City, Philippine Congress Ariel Inton, Member, Lawyers for Commuter Safety and Protection</p> 	<p>Managing the transportation process</p> <p>Ramon T De Leon, Chairman, Pac Atlantic Group</p>  <p>PAC-ATLANTIC GROUP</p>	<p>Toll management & the case for electronic road pricing</p> <p>Metro Pacific Tollway Corporation</p>	<p>Scaling up EV adoption through flexible charging infrastructure</p>	<p>Opportunities of low carbon mobility in South East Asia</p> <p>Huzaimi Nor bin Omar, Head of Low Carbon Mobility, GreenTech Malaysia</p> 
12:00	<p>Hybrid PPPs: What you need to know</p> <p>Lulu Baclagon, Senior Investment Officer, IFC</p> 	<p>Standard and specification in roads construction</p> <p>Reynaldo G. Tagudando, Director, Bureau of Research and Standards, Department of Public Works and Highways</p> 	<p>Stopping leakage in toll collection with technology</p> <p>Toll Regulatory Board</p>	BREAK	BREAK
12:30	<p>Hybrid PPPs: What you need to know</p> <p>Lulu Baclagon, Senior Investment Officer, IFC</p> 	BREAK	<p>Vehicle counting technologies and solutions</p> <p>Mike Kenny, Chief Executive Officer, MetroCount</p> 	<p>Tax incentives reform for low carbon mobility</p> <p>Augusto Lagman, President, Automobile Association of the Philippines</p> 	<p>Transport Planning in the Era of Cloud Computing and Big Data</p> <p>Luke Cheng, Regional Director – Asia, Citilabs</p> 
13:00	<p>Making Build Build Build works in the Philippines</p> <p>Anna Mae Lamentillo, Chairman, Build Build Build Committee, Department of Public Works and Highways</p> 	<p>Philippine Construction Industry Roadmap</p> <p>Barry G Paulino, Executive Director, Philippine Constructors Association</p> 	BREAK	<p>Improving mobility in Metro Manila</p> <p>Robert Siy Jr, Columnist, Mobility Matters, The Manila Times</p>  <p>The Asia Foundation</p>	<p>Design and Operate a Micro-Transit service</p> <p>Henri Pottier, Vice-President Asia-Pacific, RATP Dev</p>
13:30	BREAK	<p>Navigating the environmental process</p> <p>Ping Manongdo, Country Manager, Eco-Business Philippines</p>	<p>Reducing GHG emission with proper traffic management</p> <p>Rene S. Santiago, Chief Executive Officer, Bellwether Advisory Inc</p>	<p>Standardization in EV charging</p>	<p>Blockchain: The future of transport payments?</p> <p>Rafael Padilla, Co-founder, Blockchain Association of the Philippines</p>

KEYNOTE PLENARY

14:00	<p>Infrastructure Leaders Panel: Accelerating infrastructure development in the Philippines</p> <p><u>Moderator</u> Stephen Mellor, Chief Technology Officer, The Industrial Internet Consortium</p> <p><u>Panellists</u> Zia Azeez, Deputy Head of Asia Global Structured Finance, Sumitomo Mitsui Banking Corporation Anna Mae Lamentillo, Chairman, Build Build Build Committee, Department of Public Works and Highways Barry G Paulino, Executive Director, Philippine Constructors Association</p>				
14:40	<p>Jobs Jobs Jobs as a result of Build Build Build</p> <p>Silvestre Bello III, Secretary, Department of Labor and Employment</p> 				
15:00	<p>Bridging the infrastructure finance gap</p> <p>Charito B. Plaza, Director General, Philippines Economic Zone Authority</p> 	<p>Establishing successful roads & Traffic project in the Philippines</p> <p>Stephen Mellor, Chief Technology Officer, The Industrial Internet Consortium</p> 	<p>Visualizing urban movements with Big Data</p> <p>Neville Mars, Principal, MARS Architects</p>	<p>Smart mobility through public transport</p> <p>Ma. Fe Perez-Agudo, President & Chief Executive Officer, Hyundai Asia Resources, Inc.</p> 	<p>Bus network development and strategy, with inputs for Metro Manila</p> <p>Christian Mettke, Policy Advisor & Project Manager, GIZ John Barry, Independent Bus Network Consultant</p> 
15:30	<p>TBC</p> <p>Kristel Anne Villanueva, Founder & Executive Director, Smart Cities Philippines Inc.</p> 	<p>Inspection & evaluation</p> <p>Edgar Noel Castillo, City Administrator, City of Pateros Metro Manila</p>	<p>Identifying traffic violators with CATCH-ALL</p> <p>Edwin Sybingco, Professor, Department of Electronics and Communications Engineering, De La Salle University</p> 	<p>eSakay</p> <p>Raymond B. Ravelo, President, eSakay Inc.</p> 	<p>Importance of Railway in Transport Planning</p> <p>Paul Y. Chua, Deputy Administrator for Operations and Engineering, Light Rail Transit Authority</p>
16:00	<p>Attracting FDI to the Clark City</p> <p>Dr. Francisco Villanueva, President, Clark Investors and Locators Association</p> 	<p>SESSIONS FINISH AT 1600</p>	<p>Move people, not cars: The Sustainable, Efficient, and Inclusive Solution to Mobility</p> <p>Jedd Ugay, Co-founder, Alt Mobility PH</p> 	<p>The future of shared mobility: Do cities need more private vehicles?</p> <p>Christopher Hilton, Vice President of Corporate Affairs, Beam</p> 	<p>Pearl Project: Acknowledging the pedestrian as road user</p> <p>Philip Peckson, Volunteer, Pearl Project</p> 
16:30	<p>Financing the "Build Build Build" program</p> <p>Paul D. Lazaro, First Vice President, Lending Program Management Group, Development Bank of the Philippines</p> 		<p>SESSIONS FINISH AT 1630</p>	<p>Mobility & cities: What's next?</p> <p>Ludwig Federigan, Executive Director, Young Environmental Forum</p> 	<p>Improving pedestrian infrastructure for Philippine cities</p> <p>Paulo Alcazaren, Principal, PGAA Creative Design</p>
17:00	<p>Close of Day One</p>				

DAY TWO: 2 OCTOBER, 2019

	 INFRASTRUCTURE & SMART CITIES	 ROADS, TUNNELS & BRIDGES	 ROAD SAFETY & MONITORING	 SMART MOBILITY & ELECTRIC VEHICLES	 URBAN TRANSPORTATION
09:00	<p>New Clark City: A smart city in the making</p> <p>Joshua M. Bingcang, Senior Vice President for Business Development and Operations Group, Bases Conversion and Development Authority</p> 	<p>SESSIONS START AT 0930</p>	<p>SESSIONS START AT 0930</p>	<p>First Filipino hybrid train</p> <p>Pablo Acuin, Project Lead – Hybrid Electric Train, Department of Science and Technology – Metals Industry Research and Development Center</p> 	<p>Transport Desirability in Metro Manila</p> <p>Dr Jose Bienvenido Manuel M. Biona, Professor, College of Engineering, De La Salle University</p> 
09:30	<p>Building a low carbon city through inclusive mobility</p> <p>Emmanuel M. De Guzman, Vice Chairperson & Executive Director, Philippines Climate Change Commission</p>	<p>Roads2SDGs: Transforming Provincial Road Systems as Lifelines of Rural Communities</p> <p>Cleto Bravo Gales Jr, Project Manager, Roads2SDGs, UNDP</p> 	<p>Road safety initiatives in the Philippines</p> <p>Greg Smith, Managing Director, Strategic Project, International Road Assessment Programme</p> 	<p>Digital Infrastructure for e-ticketing</p> <p>Samantha Kapunan, Managing Director, iWantSeats</p>	<p>Creating customer-oriented transport</p> <p>Claribel Lincod, Chief Finance Officer, Yellowdot Transport Terminal Incorporation</p>
KEYNOTE PLENARY					
10:00	<p>Government Address: Are we future ready? The role of transportation in the new mobility paradigm</p> <p>Mark Richmond de Leon, OIC-Undersecretary for Road Transport & Infrastructure, Department of Transportation</p> 				
10:20	<p>Angkas: The role of safe and inclusive mobility options in building more sustainable cities</p> <p>Angeline Tham, Chief Executive Officer, Angkas</p> 				
10:40	<p>Government Address: "Build, Build Build" as the solid backbone of growth in the Philippines</p> <p>Manila City Hall</p>				
11:00	<p>Air pollution reduction</p> <p>Matthias Gelber, Brand Ambassador, IAQ Philippines</p>	<p style="text-align: center;">BREAK</p>	<p>Monitoring commuters' security</p> <p>Gerardo O. Gambala, Director IV, Transport Security Oversight and Compliance Service, Office for Transportation Security</p> 	<p>A Living Lab case study: Mobility-as-a-Service Testbed at Nanyang Technological University Singapore</p> <p>Jin Zhanhe Ryan, Lead, EcoLabs Centre of Innovation for Energy, Nanyang Technological University SINGAPORE</p> 	<p>Mobility as a service in Muntinlupa</p> <p>Danidon Nolasco, Chief of Muntinlupa Traffic Management Bureau, City Government of Muntinlupa</p>
11:30	<p>Streets as dynamic urban infrastructure</p> <p>Julia Nebrija, Chief Operating Officer, Philippine Japan Initiative for Clark</p>	<p>Monitoring civil works</p> <p>Dr. Segundo Joaquin Eclar Romero, Professor, Ateneo de Manila University</p> 	<p>Registration Process for New Vehicles</p> <p>Joey F. Yap, Training Facilitator, NCR-West, Land Transportation Office</p> 	<p>Mobility in Region 8 Eastern Visayas</p> <p>Atty. Kenneth B. Fabila, Lead Convenor, Road Safety Advocates of Leyte and Samar</p>	<p>PUV modernisation</p> <p>Medel Afalla, OIC-Chairperson, Office of Transport Cooperatives</p> 

12:00	BREAK	Construction and concreting of barangay roads Martin B. Diño , Undersecretary for Barangay Affairs, Department of the Interior and Local Governments 	Improving safety infrastructure Medmier G. Malig , Director, Bureau of Quality and Safety, Department of Public Works and Highways 	BREAK	Urban air mobility Lionel Sinai-Sinelnikoff , Founder & Chief Executive Officer, ASCENT Flights 
12:30	Building cities of the future – smart and resilient Lauren Sorkin , Managing Director, Asia Pacific, 100 Resilient Cities	Innovation Works for the People: Modern Transport Solutions Dr. Enrico C. Paringit , Executive Director, Department of Science and Technology – Philippine Council for Industry, Energy and Emerging Technology Research and Development 	Forensic protocol for road crash investigation Elvira Media , Chairperson, National Center for Commuter Safety and Protection	 PARKING Parking safety & security Ronnie Coronado , Deputy chief of Transport Planning, City Government of Mandaluyong	BREAK
13:00	Element of a smart city Janlo de los Reyes de los Reyes , Head of Research and Consulting, Jones Lang Lasalle Philippines Inc. 	Repairing & protecting asphalt Jeyan Vasudevan , Regional Technology Manager, APME, Shell Bitumen	BREAK	How there's too much of parking Rob Siy , Head, Pasig Transport, City Government of Pasig	Sharing our way out of a crisis James Deakin , Automotive Journalist, JamesDeakin.ph 
13:30	Mobility in Smart Cities Earl Burgos , Senior Program Director, WeGO (World Smart Sustainable Cities Organization) 	BREAK	Transportation emergency management Stephen Mellor , Chief Technology Officer, The Industrial Internet Consortium 	Revenue control systems Yellow & Co	Mapping train and its timing with ikotMNL app Randy Sac , Information Management Director, Light Rail Manila Corporation 
KEYNOTE PLENARY					
14:00	Transport Leaders Panel: Future cities & sustainable urban transportation in the Philippines Moderator Rene S. Santiago , Chief Executive Officer, Bellwether Advisory Inc Panellists Elmer Mercado , Senior Land Management Specialist, The World Bank Glynda E. Bathan-Baterina , Deputy Executive Director, Clean Air Asia Edmund Araga , President, Electric Vehicle Association of the Philippines				
15:00	The pivotal role of transport in creating a smart city Julius Dalay , Chairman & Resident Transport Urban Planner, Commuters of the Philippines 	Health & safety assessments Andrea Madrid , Director, Health Safety Environment and Quality, Light Rail Manila Corporation 	Road Crash Data Collection and Analysis for Safer Roads in the Philippines Miguel Enrico Paala , Consultant, The World Bank 	Apps & the future of parking payments: How they affect traffic in the Philippines Ram Sandoval , Department Head for Parking Operations, Century City Mall	Revenue protection for PUV operators Land Transportation Franchising & Regulatory Board 

15:30	<p>Improving the Philippines' network infrastructure</p> <p>Shereen Gail Yu-Pamintuan, Executive Director, League of Cities of the Philippines</p> 	<p>Traffic paints and anti-skid coating</p> <p>Derrick Ang Tan, Vice President, Philippines Association of Paint Manufacturers</p> 	<p>Road safety audits & simulations</p> <p>Yuri Sarmiento, President, Stellar Mobility Transport</p>	<p>Parking policy and its impact in the Philippines</p> <p>Jay Fidel Francisco, Managing Partner, Prestige Bay Parking Management Co</p>	<p>Inclusive roads infrastructure: safe, accessible, and gender-safe</p> <p>Karen Crisostomo, Advocate, Bicycle Friendly Philippines</p>
16:00	<p>Wakanda Path: Tale of Smart Cities in Developing Countries</p> <p>Kristel Anne Villanueva, Founder & Executive Director, Smart Cities Philippines Inc.</p> 	<p>Damage investigation</p> <p>Philippines National Police</p>	<p>Improving Safety Measure for Powered Two-wheeled Vehicles</p> <p>Eric Lazarte, National Chairperson, Philippine Advocates for Road Safety</p> 	<p>Controlled parking management system</p> <p>Ramir Reyes, Chief Executive Officer, PTMS Corporation</p>	<p>Smoke Belching Monitoring System for Public Utility Vehicle</p> <p>Dr Nelson C Rodelas, Assistant Professor, University of the East – Caloocan</p> 
16:30	<p>Close of Roads & Traffic Expo PH 2019 – See you in 2020!</p>				