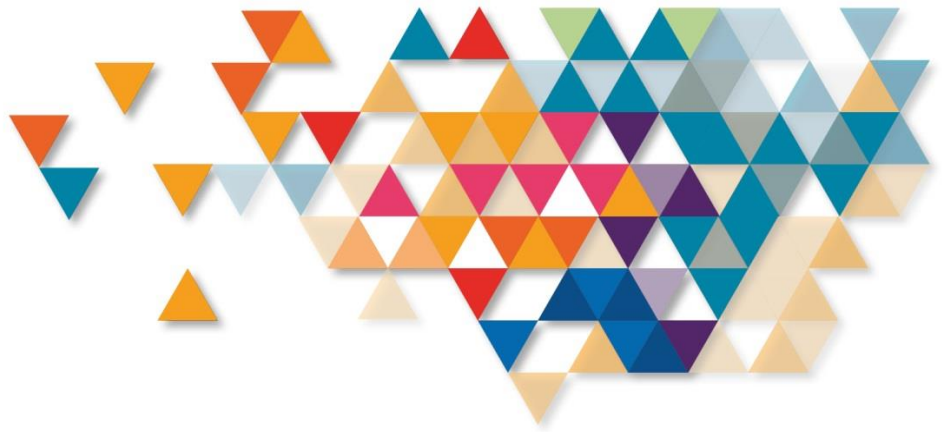


## Conference Programme

5 Days 08:45 – 17:00	<b>FIDIC YPMTF 2017</b> <b>Young Professionals Management Training Programme</b> <b>Wednesday, 27<sup>th</sup> of September – Sunday, 1<sup>st</sup> of October</b> Fairmont Hotel Jakarta
2 Days 08:45 – 17:00	<b>FIDIC Executive Committee Meetings</b> <b>28-29<sup>th</sup> of September</b> Fairmont Hotel Jakarta
08:30 – 15:00	<b>FIDIC Directors &amp; Secretaries (DNS)</b> <b>Saturday, 30<sup>th</sup> of September (08:30 – 13:00)</b> Only for FIDIC Member Association Directors and Secretaries Jakarta Convention Center (JCC)
	<b>FIDIC Presidents Meeting</b> <b>(14:00 – 15:00)</b> Only for FIDIC Member Association Presidents Jakarta Convention Center (JCC)
19:30 – 22:00	<b>FIDIC DNS Dinner</b> <b>19:30 – 22:00</b> Only for FIDIC Member Association Representatives
FORUM	<b>FIDIC BEST BUSINESS PRACTICE FORUM</b> <b>Sunday, 1<sup>st</sup> of October</b> <b>FIDIC Specialised Committees discussing FIDIC tools and services available to the industry</b> Open to Full Conference Registrants Jakarta Convention Center – Assembly Hall
08:30 – 10:00	P1 - Young Professionals Open Forum
10:00 – 11:30	P2 - Sustainability, Capacity Building, Integrity Management
11:30 – 13:00	P3 - Risk & Quality, Contracts, Business Practice
13:00 – 14.00	<b>Networking Lunch</b>





	<p align="center"><b>FIDIC YOUNG PROFESSIONAL SYMPOSIUM</b>  <b>Sunday, 1<sup>st</sup> of October</b>          Open to Full Conference Registrants          Jakarta Convention Center – Assembly Hall</p>
14:00-15:30	FIDIC YPF Presentations
15:30-16:00	Break
16:00-16:15	Introduction by YPFSC
16:15-17:00	“Future Leaders Workshop” (YPMTP)
17:00-17:30	YPMTP Certificate Presentation
13:00 – 15:30	<b>FIDIC Committee Meetings / FIDIC Regional Group Meetings</b> Jakarta Convention Center – Meeting rooms
18:00-19:00	<b>FIDIC YP Meet &amp; Greet</b> Jakarta Convention Center (“FIDIC Global Town”)
19:00 – 21:30	<b>Welcome Reception Cocktail Dinner</b> Jakarta Convention Center (“FIDIC Global Town”)



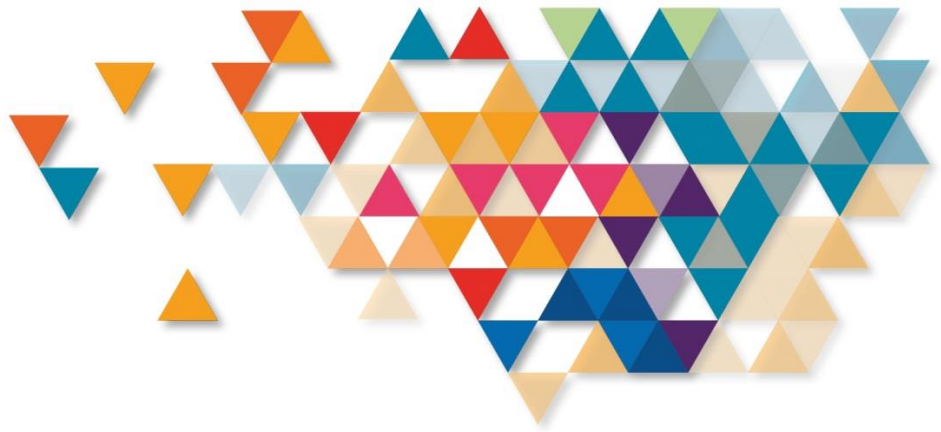


**FIDIC INTERNATIONAL INFRASTRUCTURE CONFERENCE  
 Jakarta 2017**

**Day 1 – Monday – 2nd of October**  
**“RESILIENT INFRASTRUCTURE”**  
 Jakarta Convention Center - Assembly Hall

<b>08:45 10:00</b>	<p><b>Conference Opening Ceremony</b>  <i>Entertainment performance</i>  <i>Welcome messages:</i></p> <ul style="list-style-type: none"> <li>• Mr. Jae-Wan Lee, FIDIC President</li> <li>• Mr. Nugroho Pudji Rahardjo, INKINDO President</li> <li>• Minister of Public Works and Housing, Republic of Indonesia</li> </ul>
<b>10:00 – 10:30</b>	<b>FIDIC Exhibition &amp; Coffee Break</b>
<b>10:30 – 12:30</b>	<p><b>Plenary 1 – Resilient Infrastructure – What Constitutes Resilience?</b></p> <ul style="list-style-type: none"> <li>• Reliability, functionality, adaptability, sustainability, political and societal expectations</li> <li>• What are the threats and challenges?</li> <li>• Political turmoil, climate events, natural disasters, population growth, urbanisation, inadequate investment</li> </ul> <p><i>Speakers: Mr. Yusid Toyib, Director-General, MPW Indonesia</i>  <i>Dr. Marlene Kanga, President-elect, World Federation of Engineering Organisations (WFEO), France</i>  <i>Mr. Luky Eko Wuryanto, Vice President and Chief Administration Officer of the Asian Infrastructure Investment Bank, China</i>  <i>Colonel Mike Geer, Director of Engineering, United States Air Force</i></p> <p><i>Moderator: Mr. Sean Chiao, MD Asia Pacific, AECOM</i></p>
<b>12:30 – 13:30</b>	<b>FIDIC Networking Lunch</b>
<b>13.30 – 15.00</b>	<p><b>Plenary 2 - Infrastructure Needs, Benefits and Investment</b></p> <ul style="list-style-type: none"> <li>• Global demand and benefit, government planning processes, social and economic benefits, economics of disasters</li> <li>• Identifying infrastructure priorities</li> <li>• Evaluating resilience in an infrastructure investment programme</li> </ul> <p><i>Speakers: Mr. James Stewart, Chairman, Global Infrastructure, KPMG, UK</i></p>





	<p><b>Prof. Roger Flanagan</b>, School of Construction Management and Engineering, University of Reading, UK  <b>Mr. Bastary Pandji Indra</b>, Assistant Deputy, Housing, Land Acquisition and Infrastructure Financing, Coordinating Ministry for Economic Affairs, Indonesia</p> <p>Moderator: <b>Ms. Megan Motto</b>, CEO, Consult Australia</p>
15.00 – 15.30	<b>FIDIC Exhibition &amp; Coffee Break</b>
15.30 – 16.30	<p><b>Plenary 3 - Modelling and Digital Technology in Planning for Resilience</b></p> <ul style="list-style-type: none"> <li>Do we possess the data to be re-defining the events for which our infrastructure must be resilient?</li> <li>Does forecasting and modelling help us re-define design events?</li> <li>Modelling impact reduction achieved through resilient infrastructure?</li> </ul> <p>Speakers: <b>Mr. Kaushik Chakraborty</b>, Vice President, Bentley Systems Asia  <b>Dr. Masaaki Sakuraba</b>, Nippon Koei Co Ltd, Japan  <b>Mr. Amit Sharma</b>, CEO of Tata Consulting Engineers Ltd, India</p> <p>Moderator: <b>Ms. Meiti Kramadibrata</b>, Cardno, Indonesia</p>
16.30 – 18.00	<p><b>Plenary 4 - Strategies, Planning, Sustainability and Resilience</b></p> <ul style="list-style-type: none"> <li>How do we plan our cities and communities to achieve resilience?</li> <li>What have we learned from disaster and infrastructure failures?</li> <li>How can consultants contribute to this work?</li> </ul> <p>Speakers: <b>Mr. Trevor Morrish-Hale</b>, Team Leader, Royal Haskoning DHV Indonesia  <b>Mr. Adam Reeder</b>, CDM Smith, USA  <b>Mr. Bernardus Djonoputro</b>, President of Indonesia Urban &amp; Regional Planners and Country Head, Deloitte Infrastructure &amp; Capital Projects, Indonesia  <b>Mr. Masato Toyama</b>, Technical Director, CTI Engineering, Japan</p> <p>Moderator: <b>Mr. William Howard</b>, FIDIC Executive Committee Member</p>
19.00 – 22:30	<p><b>FIDIC Gala Dinner &amp; Awards Ceremony</b>  <b>Raffles Hotel ("Dian Ballroom")</b></p>





**Day 2 – Tuesday the 3rd of October**  
**“WHAT DO WE NEED TO CHANGE”**  
 Jakarta Convention Center - Assembly Hall

08:30 – 10 :00	<p><b>Plenary 5 – Disaster Risk Mitigation Strategies</b></p> <ul style="list-style-type: none"> <li>• Impact on systems, infrastructure failure, people, environment, and economy</li> <li>• Post-disaster Functional Requirements - Power, water, healthcare, transport</li> <li>• Managing unplanned outcomes, disaster recovery planning and management</li> <li>• How do we make our infrastructure component based systems resilient to natural disasters?</li> </ul> <p><i>Speakers: Prof. Ilan Noy, Chair in Economics of Disasters, Victoria University of Wellington, New Zealand</i>  <i>Prof. Kimio Takeya, Distinguished Technical Advisor to President, Japan International Cooperation Agency (JICA)</i>  <i>Dr. Allan M Lavell, Programme for the Social Study of Disaster Risk, Latin American Social Science Faculty, Costa Rica</i>  <i>Dr Harkunti P. Rahayu, Institute of Technology Bandung, Indonesia</i></p> <p><i>Moderator: Mrs. Aisha Nadar, FIDIC Executive Committee Member</i></p>
10.00 – 10.30	<p><b>Exhibition &amp; Coffee Break</b></p>
10:30 – 12:30	<p><b>Plenary 6 – Resilience and Disaster Risk Mitigation in Projects</b></p> <ul style="list-style-type: none"> <li>• Discussions on showcased projects in which resilience has been built. How resilience has been achieved in each project.</li> <li>• What business opportunities arise around the world aimed to improve infrastructure resilience?</li> </ul> <p><i>Speakers: Mr. Karim El-Jisr, Executive Director, Diamond Innovation Center, UAE</i>  <i>Mr. Manish D. Kothari, Chair-elect (2017-2018) ACEC, USA</i>  <i>Mr. Ryoji Takahashi, Deputy General Manager, Urban &amp; Regional Development, Oriental Consultants Global, Japan</i>  <i>Mr. Edmond Mirzakhanian, Managing Director, Founder, Member of Board of Directors, SAT Consulting Engineers, Iran</i></p> <p><i>Moderator: Mr. Gavin English, Managing Director, IMC Worldwide and Immediate Past Chairman of the ACE, UK</i></p>
12:30 –13.30	<p><b>FIDIC Networking Lunch</b></p>
13.30 – 15.00	<p><b>Plenary 7 - Designing Resilient Infrastructure</b></p> <ul style="list-style-type: none"> <li>• What are the design events we need to consider to deliver resilient infrastructure?</li> <li>• Do our engineering standards need to change to accommodate resilience?</li> </ul>





	<ul style="list-style-type: none"> <li>What are the engineering challenges we must address to deliver resilient infrastructure?</li> </ul> <p><i>Speakers: Prof. Iswandi Imran, Bandung Institute of Technology, Indonesia</i>  <i>Mr. Tom Wilms, Project Engineer, Witteveen+Bos, Netherlands</i></p> <p><i>Moderator: Prof. Kourosh Kayvani, Global Director of Excellence &amp; Expertise, Aurecon, Australia</i></p>
15:00 – 16:30	<p><b>Plenary 8 - Effective Consulting Services to Support Resilient Infrastructure.</b></p> <ul style="list-style-type: none"> <li>What do consulting engineers need to change?</li> </ul> <p><i>Speakers: Prof. Kourosh Kayvani, Global Director of Excellence &amp; Expertise, Aurecon, Australia</i>  <i>Dr. Franciscus Supartono, Associate Professor, Tarumanegara University, Indonesia</i>  <i>Mr. Gavin English, Managing Director, IMC Worldwide and Immediate Past Chairman of the ACE, UK</i>  <i>Manish D. Kothari, Chair-elect (2017-2018) ACEC, USA</i></p> <p><i>Moderator: Dr. Nelson Ogunshakin, CEO, ACE UK</i></p>
16:30 – 16:45	<b>CONFERENCE CLOSING</b>
	<b>Closing of FIDIC Exhibition</b>
17:00 – 18:30	<p><b>FIDIC GENERAL ASSEMBLY MEETING (GAM) 2017</b>          Only for FIDIC Member Association Representatives.          Venue: Jakarta Convention Center (JCC) - Assembly Hall</p>
20.00 – 22.30	<p><b>LOCAL COLOUR NIGHT DINNER</b>          This is an optional event. Limited tickets are available.          Purchase online or at the Registration Desk in Jakarta.          Venue: Fairmont Hotel</p>

