LOOKING AHEAD: Our Future of Work 23 – 25 August | Singapore

Hybrid Event*

AlBotics 2022 Go-Digital Series will take place every 3rd Thursday of the month. This will be a series of webinars organized as a run-up to the main event in August 2022.

AI & ROBOTICS IN CONSTRUCTION

17th March 2022, 2pm - 5pm (SGT) Webinar Code: 0317 - AIRC



DESCRIPTION

· To learn about existing used cases for AI & Robotics in Construction · To explore other potential industry needs to adopt emerging technologies · To discuss and recommend approaches to help companies transition in the emerging digital age

EXPECTED OUTCOME

· Awareness of the current application landscape of AI & Robotics in the Construction sector · Understanding how AI and Robotics can play a role to augment human competency in the Construction sector

TOPIC	PRESENTATION	PRESENTERS	TIME
Welcome	Overview	Ms Elle Quan Council Member, APARA Founder, MedHyve	10min
Opening Remarks		Mr Changho Kim Chairman, Global Robot Cluster	10min
	Tomorrow's Built — Robots Help in Construction of Low- Rise Building	Mr Oliver Tian Founder, Oliver Tian Associates VP, GRC & Vice-Chair, IARA	10min
Expert Opinion	Key Considerations in Deploying AI & Robotics Technologies in Construction	Professor Chen I-Ming Founder & Chairman, Transforma Robotics	30min
	Current Landscape of AI & Robotics Applications in Construction	Mr Philippe Roussel Council Member, FCC Robotique	30min
Case Studies	Case I — Mechanization of Wall Painting	Mr Julian Kim MD, RoboPrint Asia, Singapore	20min
	Case II — Smart Robots for Construction Sites	Mr Guy German CEO, Okibo, Israel	20min
	Case III — Simplicity is Complexity Resolved	Mr Sean Baptist CEO, Graffiquo, Singapore	20min
Panel Discussion	Topic: Standards and Guidelines for Using Technology in Construction Sites	Moderator: Mr Oliver Tian - Mr Philippe Roussel - Mr Julian Kim - Mr Guy German - Mr Sean Baptist - Ms Goh Soek-Mei (ED, United Citi	50min es)

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