

Joint Workshop on Robotics Communication (22 October 3.30pm to 5.00pm)

	Programme
3.30-3.35pm	<p>Welcome address</p> <p>Mr Terence Teo President of Singapore Industrial Automation Association (SIAA)</p>
3.35-3.50pm	<p>Overcome robot communication challenges through Robotics Middleware Framework (RMF) Learn more on the benefits of RMF as an interoperability communication platform and how robot companies and system integrators can use RMF to connect and communicate with various RMF-connected systems</p> <p>Mr Timothy Tan Senior Systems Engineer, GovTech</p> <p>Mr New Ai Peng Director of National Robotics R&D Programme Office, A*STAR</p>
3.50-4.00pm	<p>Industry best practice on the communication requirements between robots and lift systems Understand how the standard on robot communication with infrastructure help robot connect with commercial lifts systems and how standards can help build up communication capability of robot companies and system integrators.</p> <p>Mr Lim Joo Siang Working Group Convenor on Robotics Communication with Infrastructure</p>
4.00-4.30pm	<p>Benefits of using open communication standards to drive efficiency across ecosystems Hear from the speaker on how IEC 62541 OPC-UA open communication standards and OPC companion specs can help robot companies and system integrators better integrate with industrial control and automation systems.</p> <p>Mr William Tanuwijaya Technical Liaison of OPC HUB ASEAN</p>
4.30-4.55pm	<p>Questions and answers (Q&A)</p> <p>Facilitator: Mr Colin Koh Council Member of SIAA</p>
4.55-5.00pm	<p>Closing remarks</p> <p>Mr David Chia Head of OPC HUB ASEAN</p>

Dear Standard Partners,

Singapore, in collaboration with Deutsche Messe AG, will be organising the Industrial Transformation Asia Pacific (ITAP) event – the Asian edition of the Hannover Messe trade show from 20-22 October 2020. As part of ITAP, Enterprise Singapore and Singapore Standards Council is organising a joint workshop with Singapore Industrial Automation Association (SIAA) and OPC HUB ASEAN on robotics communication on 22 Oct. You may refer to the attached EDM and PDF for more information on the workshop event highlights and schedule programme.

Click [here](#) to register for the robotics workshop for free (limited seats only) today!



Held in conjunction with Industrial Transformation ASIA-PACIFIC 2020, the Workshop on Robotics Communication aims to share with robotics solution providers (e.g. robot manufacturers, start-ups and system integrators) on how standards can support them in addressing interoperability challenges among different robot systems and provide guidelines on the interactions with different lift systems in commercial buildings.

This is a free workshop with limited spaces. Register now to secure your spot!

Event Highlights

- 1 Discover how robots can communicate with lift systems through the standard developed by the Singapore Standards Committee and its integration with the robotics middleware framework (RMF).
- 2 Learn from OPC HUB ASEAN experts on how you can enable seamless connection of your equipment systems (including robots).

Event Details

Date	Thursday, 22 October 2020
Time	3.30pm - 5.00pm (SGT)
Venue	Online (The webinar link will be sent to you after registration)
Fee	Complimentary
Contact	FU_Xiangli@enterprisesg.gov.sg or George_ZHANG@enterprisesg.gov.sg

[REGISTER NOW](#)

Co-organised by:

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SiAA

Thanks.

Best regards,
Melody Yu



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