

# Blockchain : Foundations and Manufacturing Applications

Free Webinar



29 Jul 2020,  
10:30 – 11:30

Online Broadcast

Conduct in Cantonese  
with English material

Those are interested in  
Blockchain Technology

Blockchain is an emerging technology, and one of the most favorable and discussed topics in the technology industry nowadays.

To strengthen the knowledge and awareness of the manufacturers, Hong Kong Productivity Council would like to use this opportunity to introduce the essential concepts of Blockchain technology and how it can be applied in manufacturing sector.

Anyone who would like to understand and is interested in this popular topic is welcome to join!

## Learning objective:



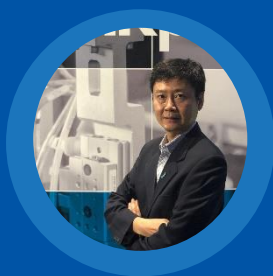
Have a basic concept of Blockchain, it's properties  
and applications in manufacturing sector

# Blockchain : Foundations and Manufacturing Applications

## Programme Details

Time	Content
10:30 – 11:20	<ul style="list-style-type: none"><li>○ Blockchain Introduction<ul style="list-style-type: none"><li>- Distributed Ledger Technology (DLT)<ul style="list-style-type: none"><li>-- Consensus protocols (Proof of Work, Proof of Stake)</li></ul></li><li>- Peer to Peer decentralized network</li><li>- Cryptography (Hash function, Symmetric &amp; Asymmetric keys)</li></ul></li><li>○ Blockchain properties and applications</li><li>○ Success cases sharing in manufacturing industry</li></ul>
11:20 – 11:30	Q & A Session

## Speaker



### Mr Luker TSOI

20+ years of work experience in the connectivity and manufacturing industries. And currently, he is the Hong Kong Productivity Council Industry 4.0 consultant with extensive experience in i4.0 consultancy and implementations.

Certified Blockchain Expert  
Certified Trainer in Machine Learning  
Fraunhofer IPT Certified Industrie 4.0 Implementation Consultant

## Enrolment method

[Press here](#) / Scan the QR code to complete the enrolment online

