

Organised By



Digital Supply Chain Forum 2019

Connect • Innovate • Transform

11 April 2019 | 1.30pm - 5.30pm

Devan Nair Institute
of Employment & Employability

80 Jurong East Street 21, Singapore 609607

FORUM THEME

- **CONNECT** and control the operations by reducing supply chain silos, modernising legacy system and re-architecting processes for improved visibility and value creation.
- **INNOVATE** using emerging technologies such as IOT, Blockchain & AI to scale from labour intensive to efficient and smart operations in Visual Warehouse Automation.
- TRANSFORM your business model to achieve ground breaking customer centric results that may potentially disrupt the industry.

Who would benefit from the **GS1 Digital Supply Chain Forum 2019**

Supply chain professionals who have influence over their companies' supply chain operations and are seeking information that they need to know for digital supply chain transformation.

- CEOs/COOs/CIOs/CTOs/CFOs
- Chief Supply Chain Officers
- Chief Logistics Officers
- VP/Directors of Supply Chain Management/Logistics/Distribution
- VP/Directors of Operations
- VP/Directors Procurement Sourcing
- Transformation Officers
- Supply Chain/Logistics/Distribution Managers
- Warehouse/Inventory/Operations Managers
- Ecommerce Directors/Managers

What makes **GS1 Digital Supply Chain Forum 2019** different?

One key reason sets us apart. We focus on **HOW** to transform your supply chain **now**. We ensure that your key takeaways involve practical tools, techniques and ready solutions to jumpstart your supply chain digitalisation & to be equipped with real-life insights shared by industry leaders that allows you to make good decisions in your digital transformation journey.

WHY ATTEND?

Key Practical Takeaways:

Accelerate your Transformation with the Singapore Customs' Networked Trade Platform that enables an integrated end-to-end global digitize value chain

Build your Automation on a strong reliable foundation using GS1 Global Identification Standards.

Chart your Digitalisation with a road-mapping tool from The Logistics Institute, NUS that enables you to leverage on Big Data, Al and Blockchain to create a Digital Twin of your Physical Supply Chain.

Drive an Innovative Transformation culture within your company by discovering the secrets to the success of Rolls Royce's and The Camel Nuts' transformation.

Elevate your Operations using Cloud and Mobility Solutions.

Future proof your Supply Chain by re-designing your last mile delivery strategy with visual warehouse technologies to exceed customers' expectations.



Hear from a stellar panel of Supply Chain Leaders



DR ROBERT DE SOUZA Executive Director & Chief Executive The Logistics Institute

LOGISTICS INSTITUTE



DR BICKY BHANGU President, SE Asia, Pacific & South Korea Rolls Royce Singapore Pte Ltd





MS CHOO WAI YEE Deputy Director **Networked Trade Platform**



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MR WILLIAM CHAYLIS Regional Vice President, SEA **Data Systems International Holdings Pte Ltd**



MR ERIC SIM

ST Logistics

Vice President, Strategy & Technology

Hear from a stellar panel of Supply Chain Leaders





Vice President, APAC

BCI Global







MR PATRIK JONASSON Director, Publc Policy APAC GS1 Global



EVENT PROGRAMME

Time	GS1 Digital Supply Chain Forum 2019 : Connect - Innovate - Transform
12:30pm to 1:30pm	Registration
1:30pm to 1:40pm	OPENING ADDRESS FROM GS1 Mr Liew Wai Leong, CEO, GS1 Singapore
1:40pm to 2:10pm	KEYNOTE ADDRESS: DIGITAL TWINNING FOR SUPPLY CHAINS (RE)DESIGN Take the leap into Digital Transformation of Supply Chain with a structured road-mapping tool referred as the Orchestration Platform. It leverages on Big Data analytics and Machine Learning techniques, utilising a safeguarding blockchain infrastructure to develop simulation models as "digital twins" of the physical supply chain networks. Challenges & Emerging Opportunities in Supply Chain Transformation Leveraging Data to Drive Supply Chain Innovation A guide to the Orchestration Platform for Supply chain (Re) design Dr Robert de Souza Executive Director & Chief Executive The Logistic Institute-Asia Pacific
	THE ROLLS ROYCE JOURNEY- DRIVING DIGITAL INNOVATION As Dr Bicky Bhangu shares cases on the transformation journey of multinational companies (MNCs) and the future of factories, get insights into the current landscape of digital transformation. This will help SMEs to know how to chart their

President - SE Asia, Pacific & South Korea | Rolls-Royce Singapore Pte Ltd

transformation and bridge the gap with their MNCs counterpart. . .

Dr Bicky Bhangu

2:10pm to 2:30pm

transforming their supply chains, many are reluctant to make the leap due to the risk of obstruction and potential failure. 2:30pm to 2:50pm Learn how leading companies achieve success while mitigating the risks associated with the supply chain transformation. Mr William Chaylis Regional Vice President, Southeast Asia | Data Systems International Holdings Pte Ltd **TEA BREAK- EXHIBITION & NETWORKING** 2:50pm to 3:30pm

General Manager | SATO Global Business Services Pte Ltd

ACHIEVING SUCCESS ALONG YOUR SUPPLY CHAIN TRANSFORMATION JOURNEY

Businesses in Singapore are facing evolutionary challenges. Globalization brings the opportunity to access the global market, but it also brings the threat from many more competitors. While business leaders understand the importance of

THE CAMEL NUTS STORY – THE NUTS & BOLTS OF DIGITALISATION To Seng Hua Hng, digital transformation is about reimagining how they bring value to customers. Customers are in the centre of their digital strategy. Learn the bolts and nuts to their successful supply chain digitalisation. 3:30pm to 3:50pm Mr Colin Chin

Group Finance Manager | Seng Hua Hng Foodstuff Pte Ltd ID INNOVATIONS operations in an ever-demanding business environment. SATO's journey towards supply chain digital transformation 3:50pm to 4:10pm Bridging the last inch of the last mile challenges for customers

Mr Yoshiaki Uno

OPTIMIZE SUPPLY CHAIN MANAGEMENT FOR GREATER PRODUCTIVITY THROUGH AUTO-Explore the latest technologies to enhance logistics productivity by streamlining and optimising your warehousing Visual Warehouse[™] – Logistics industry's first 3D mapping & voice navigation system

4:10pm to 4:30pr	n

4:30pm to 4:40pm

4:40pm to 5:40pm

Discover how you can accelerate your transformation effort by riding on the Singapore government's Network Trade Platform (NTP) to break down silos and elevate your supply chain into a truly integrated end-to-end value chain. The NTP is a one-stop digital gateway to the world that connects players in Singapore with their counterparts abroad. Find out how NTP: • Enhance operation efficiency through digitalisation

CONNECTING DIGITAL ISLANDS IN TRADE

 Connects you across the wider trade ecosystem seamlessly Expand your business capabilities with Value Added Services

PREPARING YOUR WORKERS FOR THE FUTURE The Future of learning is quick, bite-size, convenient, continually relevant and crowd source learning. Discover the ULeap App launched

Deputy Director | Networked Trade Platforms - Singapore Customs

Ms Ai-Lin Lee Senior Specialist, Transport & Logistics | Employment & Employability Institute (e2i)

Ms Choo Wai Yee

SUPPLY CHAIN INDUSTRY PANEL DISCUSSION

Proposed topics for discussion:

1. Digital Supply Chains: Do you have the skills to run them?

2. What can make or break any Digital Transformation?

3. How to overcome key obstacles in supply chain digitalisation? 4. What are the biggest opportunities in supply chain in this disruptive technology era?

Moderator: Ms Sui Leng Khoo, Vice President, APAC, BCI Global

by NTUC & e2i to learn functional skills and concepts specific to your area of expertise.

Panellists:

1. Mr Patrik Jonasson, Director Public Policy, Asia Pacific, GS1 Global

2. Mr Eric Sim, Vice President, Strategy and Technology ST Logistics

3. Ms Pearlyn Wang, Head of Flavors, Fragrances & Healthcare, Bollore Logistics Asia Pacific Corporate Pte Ltd

Meet Our Sponsors



Data Systems International Holdings Pte Ltd

DSI is the platform company that creates mobile-first and cloud supply chain solutions for the digital economy. Our mission is to make our customers successful as it relates to all things inventory in the digital economy. We continually immerse ourselves in our customers' business challenges, regardless of their industry or specific supply chain needs. Equipped with that knowledge, we create and deliver world-class technology solutions that enable DSI customers to run their businesses more efficiently, drive sustainable growth and make customers for life.



SATO Global Business Services Pte Ltd

SATO is a pioneer and leading global provider of integrated Automatic Identification and Data Collection solutions that leverage barcode, two-dimensional stacked & QR code, color code, digital watermarking, and UHF/HF/PJM RFID technologies. SATO delivers innovative end-to-end solutions to businesses as a single point responsibility for hardware, consumables, maintenance management, application software, each designed to enhance customer value. SATO solutions enable better business efficiencies and environmental protection to contribute to the development of a sustainable world



Open Text (Asia) Pte Ltd

OpenText is the leader in Enterprise Information Management (EIM). Our EIM products enable businesses to grow faster, lower operational costs, and reduce information governance and security risks by improving business insight, impact and process speed.

Meet Our Supporting Partners



The Logistics Institute Asia Pacific

The Logistics Institute - Asia Pacific is collaboration between the National University of Singapore (NUS) and the Georgia Institute of Technology (Georgia Tech) for research and education programs in global logistics.



Rolls Royce Singapore Pte Ltd

Rolls-Royce pioneers cutting-edge technologies that deliver the cleanest, safest and most competitive solutions to meet our planet's vital power needs.



Seng Hua Hng Foodstuff Pte Ltd (Camel Nuts)

As Singapore's largest & only nut manufacturing company, Camel Nuts is the destination for fresh, wholesome, delicious and healthy snacks. We take pride in our commitment towards delivering the finest quality nuts & snacks sourced from top accredited farmers around the world.



Networked Trade Platform - Singapore Customs

The Networked Trade Platform (NTP) is a national trade information management platform that provides the foundation for Singapore to be the world's leading trade, supply chain and trade financing hub. At its core, it represents a concerted effort to drive an industry-wide digital transformation to build a trade and logistics IT ecosystem which connects businesses, community systems and platforms and government systems.



Singapore Manufacturing Federation (SMF)

The Singapore Manufacturing Federation (SMF) is the largest national organisation representing the interests of manufacturing and manufacturing-related industries since 1932. Today, SMF is a forefront trade federation serving the manufacturing community by driving digitalisation, innovation-led productivity, business transformation and internationalisation towards enhancing the competitiveness of its member companies.

Meet Our Supporting Partners



BCI Global

BCI Global carries out research, advises, implements and performs project management in the areas of supply chain strategy and design, international business strategy, location search and site selection, regional economic development, real estate and logistics.



ST Logistics

Started off as a 3PL service provider for the defence and government sectors and still growing strongly in the region with the building up of its expertise and competencies. Today ST Logistics Group has expanded its operations to the commercial sectors and set up subsidiaries both locally and overseas to strengthen its global presence including Asia-Pacific and the Middle East.



Bollore Logistics Asia Pacific Corporate Pte Ltd

Bolloré Logistics is a global leader in international transport & logistics. Constantly adapting to its customers' changing needs, the company has enriched its expertise to become a tier-one supply chain partner and one of the top 10 transport and logistics companies in the world with the largest integrated logistics network in Africa



GS1 Global

Business is easier when you speak the same language as your customers, suppliers and partners. Our standards provide a common language through the organisation or businesses.



e2i - Employment & Employability Institute

e2i is the empowering network for individuals and companies seeking skills and solutions for growth. Since 2008, e2i has assisted more than 600,000 individuals through our career guidance, professional development, and job matching services. With an extensive network of partners, e2i offers hiring, training and productivity solutions to businesses. We are an initiative of the National Trades Union Congress (NTUC) to support nation-wide manpower and skills upgrading initiatives.

Who you can Meet in this Forum?

Logistics & Supply Chain Experts

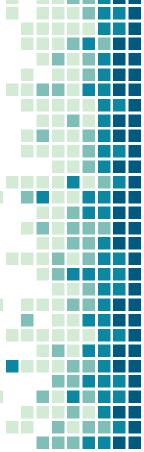
- Government Agencies
- Universities & Learning Institutes
- StandardsOrganisation
- Trade Associations
- Multinational Companies
- Small & Medium Enterprises

By Industries

- Transport & Logistics
- FMCG
- Retail
- F&B
- Manufacturing

Technology Experts

- Mobility Solutions
- AI & Machine Learning
- Blockchain
- IoT
- Warehouse Management



Join us if you are searching for answers to these questions:

- How to start digitalisation of supply chain?
- What tool should be used to (re)design the supply chain network for digital transformation?
- How did successful companies transform their supply chain from legacy systems?
- How to foster a organisation culture that will embrace digital transformation?
- What will make or break a digital transformation in supply chain?

ATTEND WITH YOUR TEAM

Buy 2 tickets & Get 1 ticket FREE

Early Bird promotion ends 28th March 2019

For more information, contact us at 6826 3077 or email to contact@gs1.org.sg.

Visit us at www.gs1.org.sg for more info.

