

Project i-TRACE news



Project i-TRACE - Are you on track? Issue 16, June 2021

As we approach the end of another financial year, it is time to reflect on progress and some of the success stories that industry stakeholders are starting to report in their respective implementation endeavours; it's a good time to ask "Are you on Track"?

Project i-TRACE is fundamentally all about building systemic resilience in our supply chain operations so there is no better time than right now to reflect on where your organisation is at in laying those critical foundations for the digitalisation journey ahead.

Locally and globally the rail community is aligned on this path and this year, the industry is looking to speed up the adoption of Project i-TRACE frameworks across the sector. The "ARE YOU ON TRACK" question will be asked more frequently as key operators intend to begin measuring the readiness of their suppliers.

Through this newsletter the aim is to keep you abreast of key developments, progress and success stories as the rail industry moves further towards this competency, along with a range of tools, training, events and other resources available to help you get "On Track".

Webinar from the ARA

Find out how Project i-TRACE can improve efficiency in your organisation

Case studies on the benefits of adopting a standardised approach.

Wednesday 30 June 12.30-1.30pm AEST

This is a not to be missed event for any rail business looking to harness the power of data to drive efficiency and improve traceability across the asset lifecycle.

[Register](#)

Digitalisation of Material Master Data within the rail industry

Through the i-TRACE working group, the rail industry is reforming how information about materials is being managed and shared.

Moving to best practise in Material Master Data (MMD) management, the industry will standardise on data attributes and adopt the National Product Catalogue (NPC) process and standardise the exchange of data in the rail industry.

[Read more](#)

Marking requirements for Project i-TRACE

Watch this video for insights and considerations on marking principles, methods and options for barcode and RFID application in rail.

[Complete form](#)

Project i-TRACE adoption self-assessment

The i-TRACE Work Group has devised a simple tool to help suppliers assess where they are up to in their journey to adopt the i-TRACE framework for identifying and marking parts and components.

Based on the key 'stations' of implementation, suppliers can self-assess their progress and determine next steps required to get on track with their i-TRACE implementation.

[Access self-assessment tool](#)

If these labels could talk

GS1's Michiel Ruighaver discusses how the Scan4Transport standards are set to revolutionise elements of the freight transport process globally.

[Read article](#)

Siemens Mobility - Vision GS1

Have a look at this great video from Siemens Mobility. Illustrating how they use GS1 standards for identification and traceability in the rail industry.

[Watch video](#)

Self-paced learning

As key operators prepare to measure i-TRACE readiness of their suppliers and ask '**Are you on track?**', support for i-TRACE adoption is available through various training resources, including these self-paced training modules.

Most organisations should have already identified their parts & components with Global Trade Item Numbers (GTINs) - if not, this video will show you how to: [IDENTIFY - Assign Numbers \(GTIN\)](#).

Further videos and resources are available. Discover your [Pathway to implementation](#).



NEED HELP applying a barcode to products or with SSCC labelling or assistance with messaging your trading partners?

Make your supply chain work effectively with our network of Solution Providers

ARTC and their Project i-

TRACE journey

Australian Rail Track Corporation speaks about the importance of Project i-TRACE and how they are implementing these standards.

[Watch video](#)

Long range traceability and enhanced visibility

LoRa Alliance and GS1 in Europe have entered into a liaison agreement to explore combining GS1 supply chain standards with LoRaWAN.

The initial pilot successfully leverages LoRaWAN and RFID standards to reduce maintenance costs and improve operational efficiencies in the railway industry.

[Read more](#)

APEC Global Supply Chain Resilience Survey

The APEC Global Supply Chain Resilience Survey conducted by DFAT has found that harmonised global data standards are required to facilitate trade, support single window operability and build trust between large organisations and SMEs.

[Download executive summary](#)

Celebrating 100 members of the National GS1 Traceability Advisory Group (NGTAG)

Working together towards enhanced traceability and trade in Australia. The Group will now focus on bringing national attention to key industry issues including packaging reform, transport strategy and supply chain resilience.

[Learn more](#)

If you need solutions to help with your i-TRACE implementation, search our [Solution Provider directory](#) for compliant products and services that will meet your requirements.

Need help?

Want to know more about the benefits of standards in Rail? Contact our [Rail team](#) or phone **1300 227 263**

Contact us

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