

Please scan QR code to access our digital press kit:





Make it real!

Being resilient in turbulent times

Press conference at SPS 2022
2022, November 8th | Rainer Brehm, Siemens Digital Industries



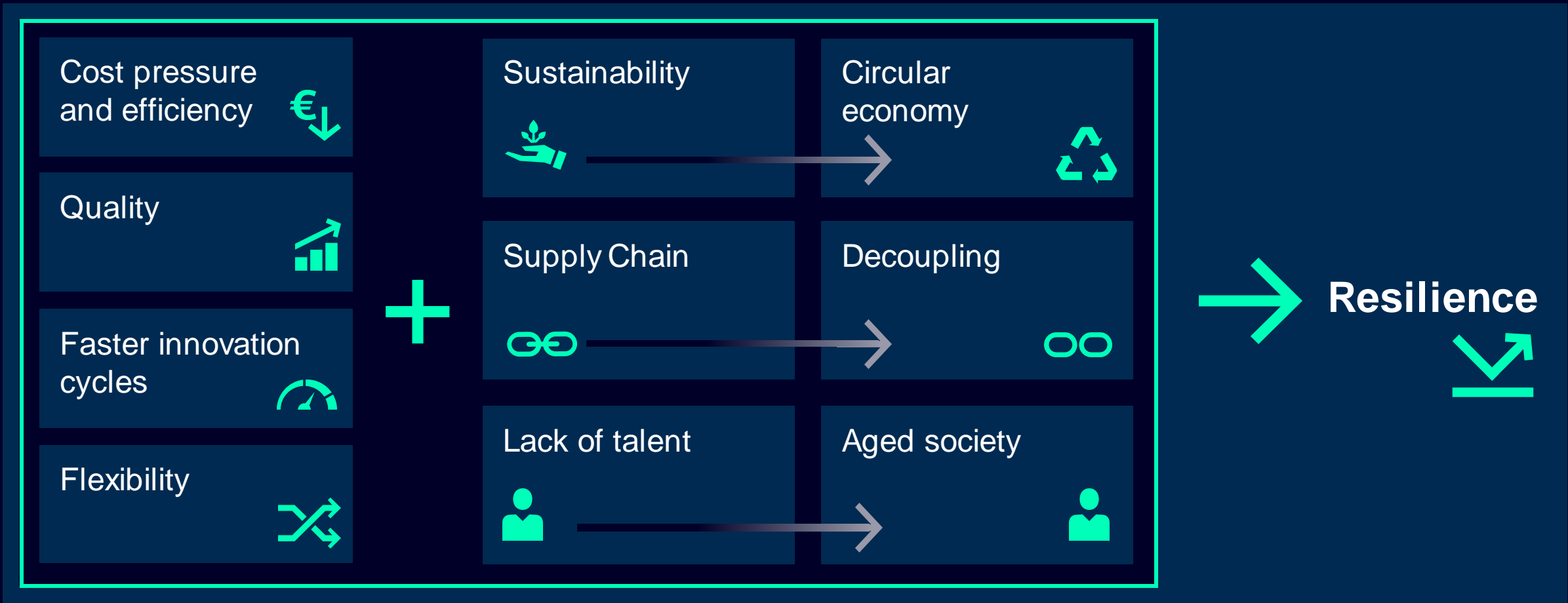
Supplier calling

EMERGENCY
NUMBER



Industry must become resilient

to tackle constant flow of new challenges



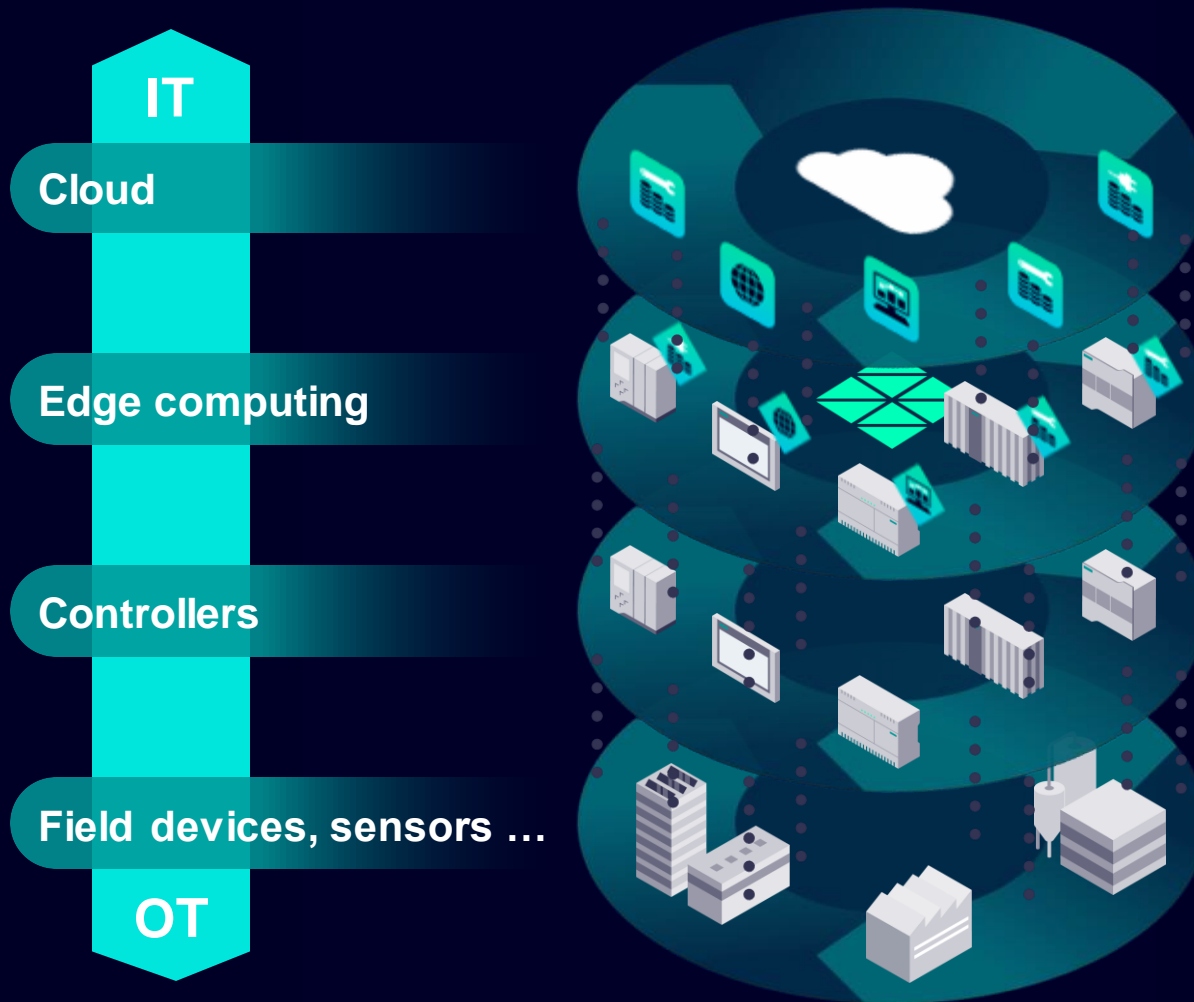
Resilience means: adapt fast at the press of a button



**From fixed
production lines**



**to Smart
Manufacturing**

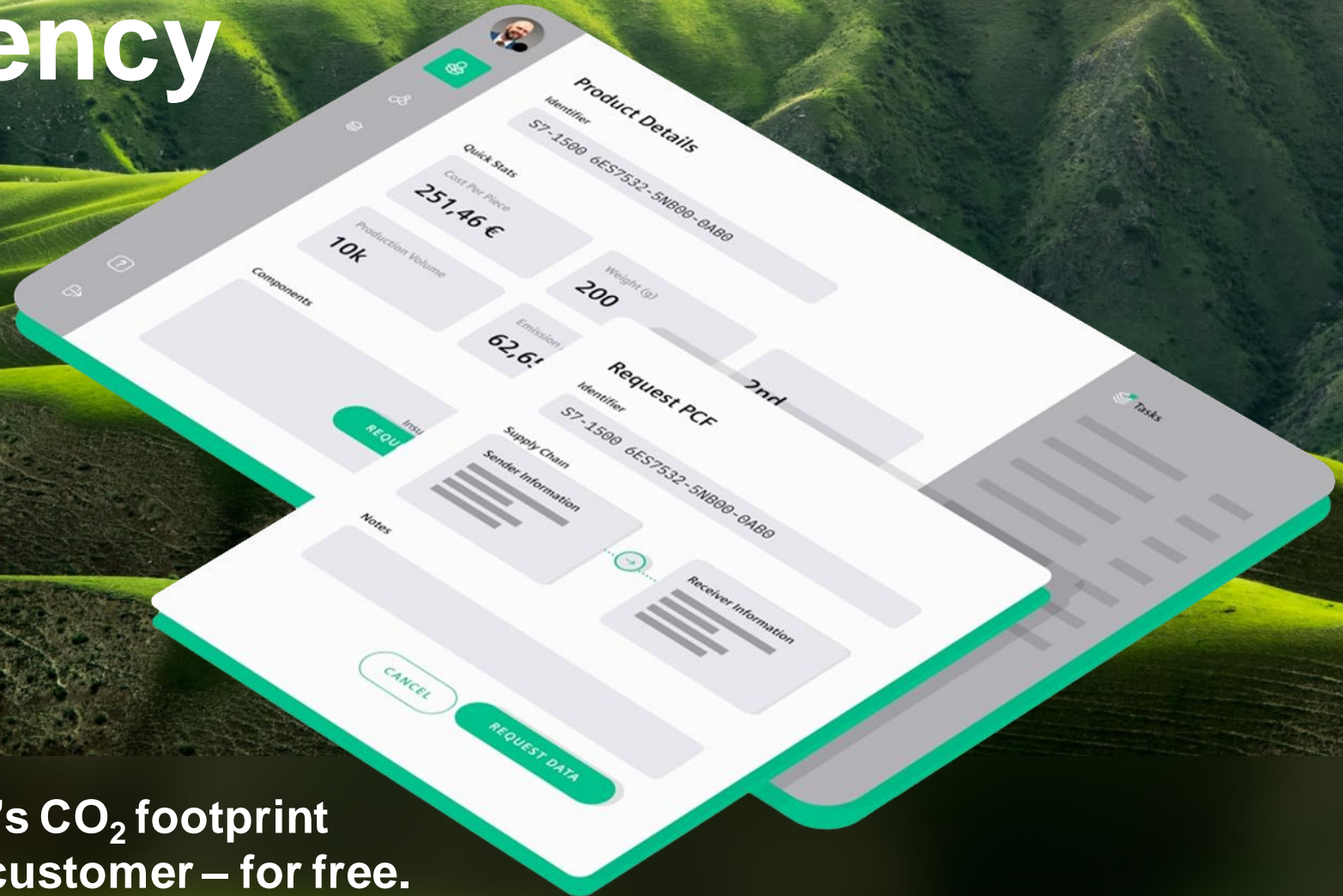


Bringing
Information Technology (IT)
and
Operational Technology (OT)
closer together –
to leverage the
potential of data

Smart Manufacturing comprises the entire value chain



Data transparency for resilience



Get transparency of your product's CO₂ footprint
from supplier to manufacturer to customer – for free.
Web-based platform SiGREEN

We've integrated the OT world with TIA (Totally Integrated Automation) and opened it for IT capabilities



Now we're **accelerating**
the integration of OT and IT

Siemens Xcelerator

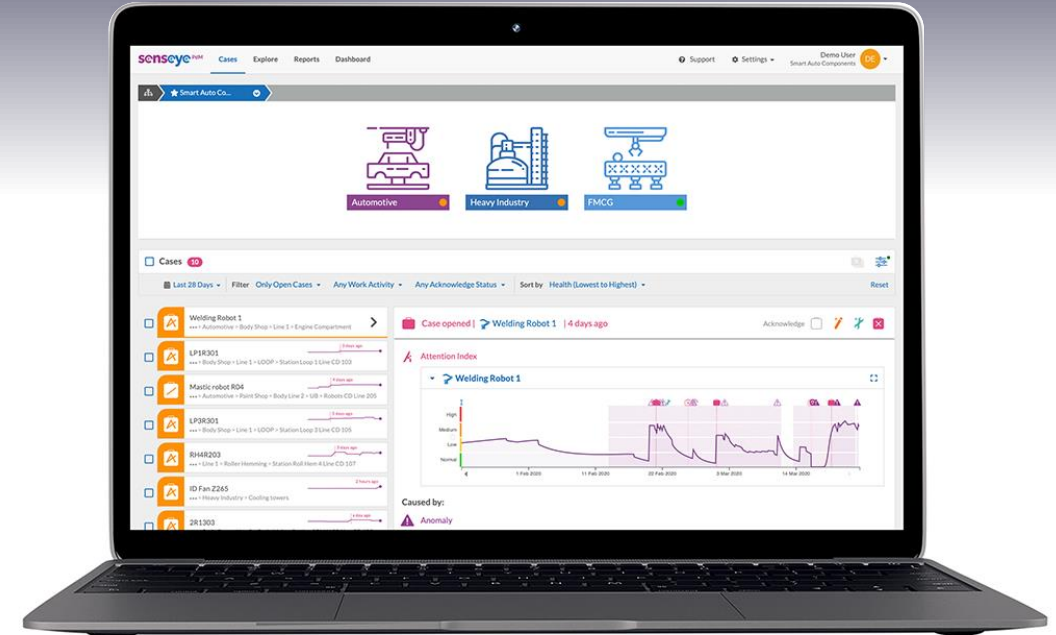
Easy – open – flexible.
And sustainable.



Easy



Program OT as an IT person
TIA Portal V18
with Simatic Automation Xpansion

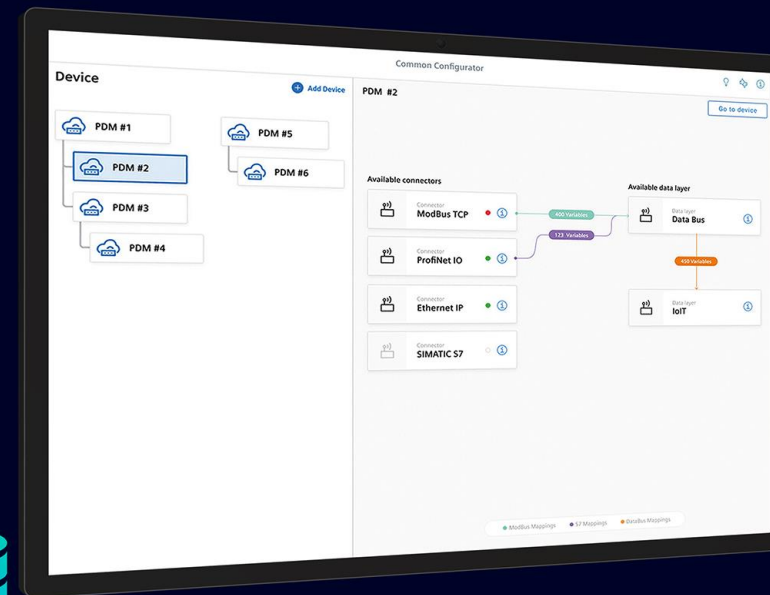


**Predict machine failure and downtimes
without long-standing OT experience**
Predictive Maintenance with Senseye

Open

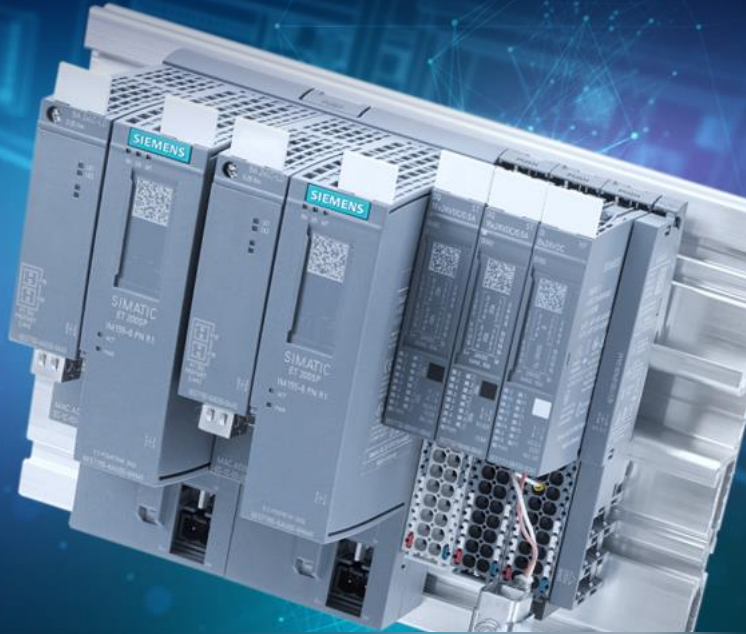


**Host Industrial Edge
on state-of-the-art IT systems**
Industrial Edge Management –
Kubernetes version



**Speak OT and IT –
turn data into information for Siemens
and 3rd party assets**
Industrial Information Hub

Flexible



**Bring high availability
into existing networks**

R1 Redundancy for
Simatic S7-1500 and ET 200SP



**Connect industrial assets
reliably and keep data private**

Private industrial 5G
infrastructure



**Control processes
in plants of all sizes**

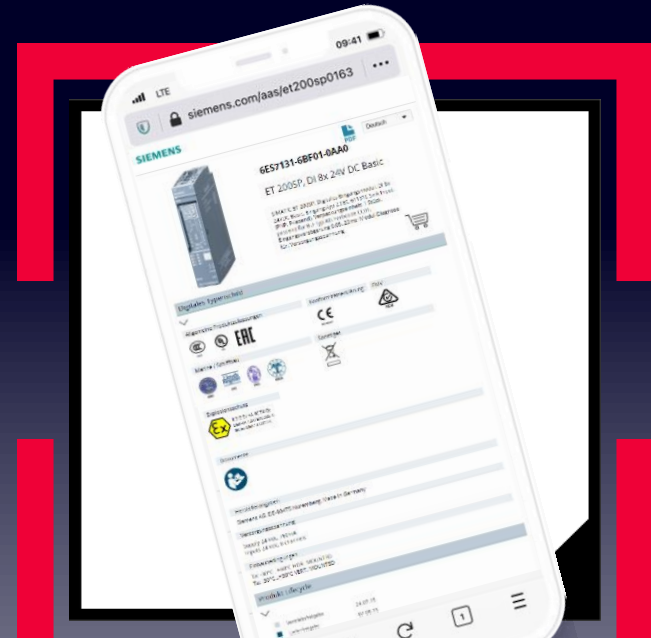
Simatic PCS neo V4.0

Sustainable



Know how to drive your operations with less energy

Analyze MyDrive Edge for AI-based analysis and Simotics IE5 energy-efficient motors



Access product data wherever you are and save paper at the same time
Identification Link as QR code

Siemens Xcelerator – everything for resilient industrial operations



A hand holds a smartphone with a green screen. The screen displays the text 'Customer calling' in a large, white, sans-serif font. Below this, the words 'FRIENDLY' and 'NUMBER' are stacked in a smaller, white, sans-serif font. At the bottom of the screen is a white telephone handset icon inside a circular button. The background is a dark blue, out-of-focus city night scene with bright blue and white light bokeh.

Customer calling

FRIENDLY
NUMBER



Siemens enables resilient operations at the press of a button

1.

What's happening behind factory doors is a true thriller. If companies want to survive, **they need to be resilient.**

2.

How? By accelerating the **integration of OT and IT** even further.

3.

Siemens Xcelerator is the promise to make this real. For **easy, open, flexible** industrial operations.

More information on these highlights also at our booth...

Easy

- TIA portal V18
with Simatic Automation Xpansion
- Predictive maintenance with Senseye

Flexible

- R1 Redundancy for
Simatic S7-1500 and ET 200SP
- Private 5G network infrastructure
- Simatic PCS neo V4.0

Open

- Industrial Edge Management –
Kubernetes version
- Industrial Information Hub

Sustainable

- SiGREEN
- Identification Link as QR code
- Analyze MyDrive Edge for AI-based analysis

Let's start the conversation!



Disclaimer

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