

Industrial Data Solutions

Connect, Visualize, Diagnose, Access & Insights



We make industrial equipment communicate

Industrial data solutions
from a global leader
in connectivity and control

HMS stands for Hardware Meets Software™. We help industrial equipment talk to software and systems, so companies can connect, control, and secure their operations at any scale.

35+

years

1,000+

employees

20+

countries of operation

50+

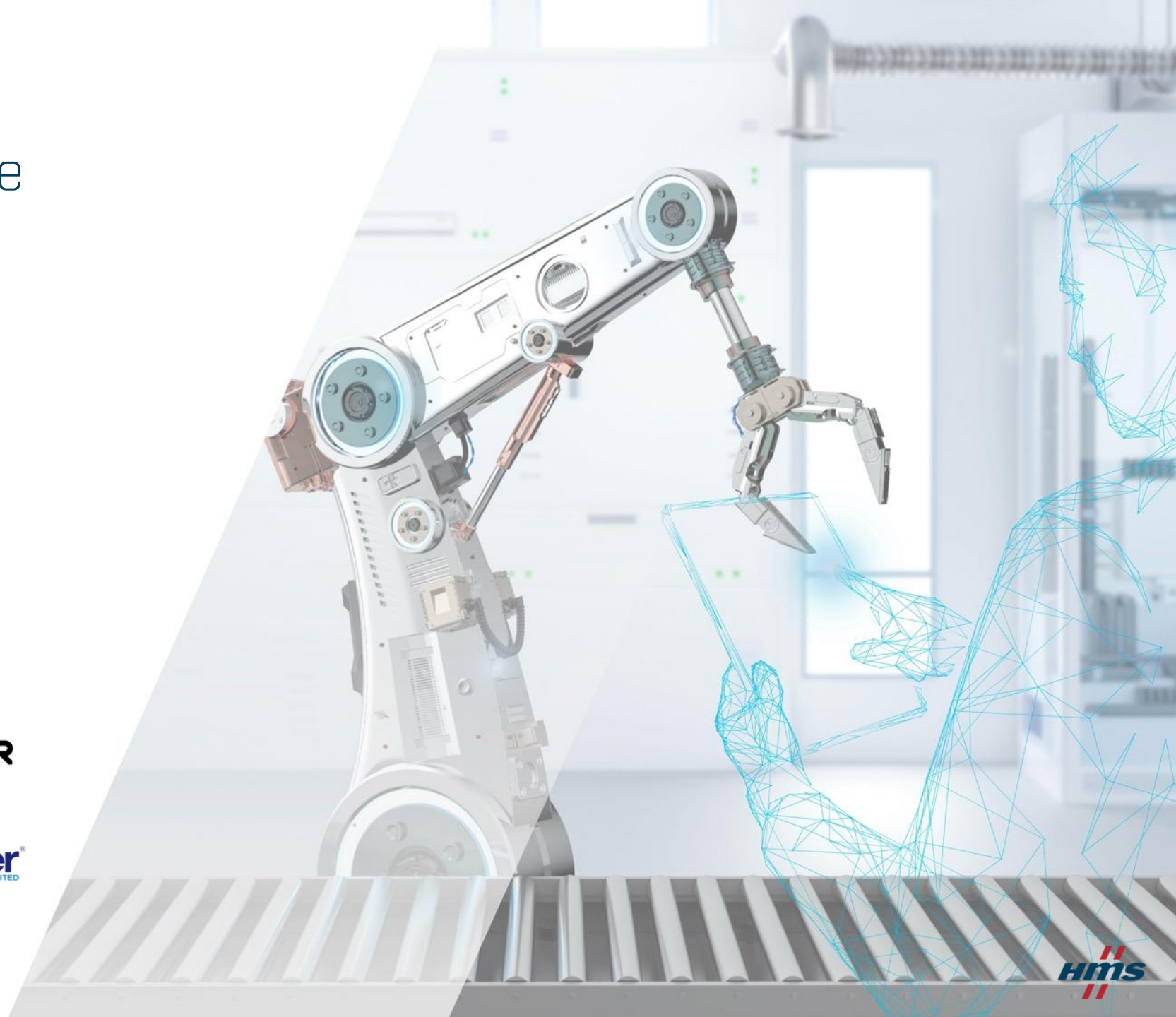
countries reached



Your journey starts here From good operations to great ones

Your customers want more than machines.
They're looking for partners who will help them
elevate their offer.

We've helped thousands of equipment
manufacturers become that kind of exceptional
partner, one practical step at a time.



A journey that covers it all

5 steps to transform your operations



CONNECT

Industrial Network
Connectivity



VISUALIZE

Real Time Monitoring and
Process Control



DIAGNOSE

Industrial Network
Diagnostics



ACCESS

Secure Remote
Access



INSIGHTS

IIoT Connectivity



Connect



Modernize your industrial network without starting over

Why it matters

Design optimal network architectures for uninterrupted operations.



Easy to deploy
and **configure**



Simple to
integrate with
legacy systems



Certified security:
built-in protections

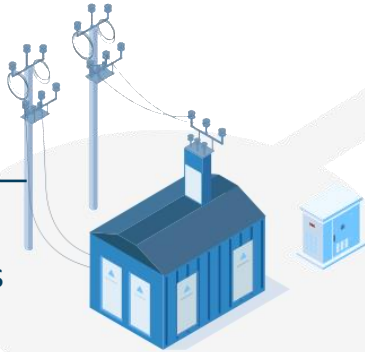


Connect



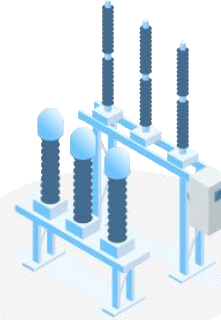
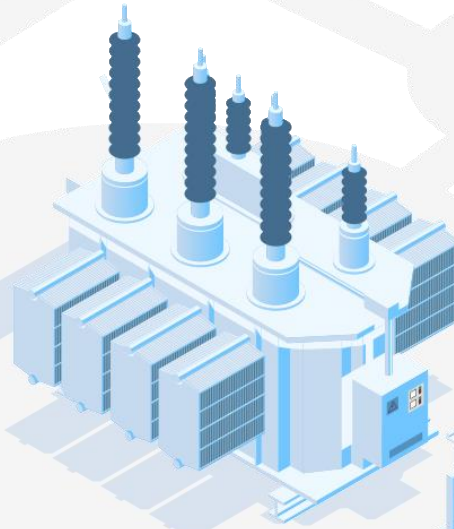
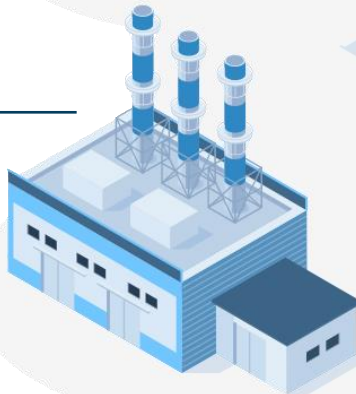
Anybus
Wireless

Wireless components
to bridge gaps



N-Tron

Rugged switches
to connect
Ethernet devices



Red Lion
FlexEdge

To logically connect
disparate systems



Anybus
ProfiHub

Hubs and repeaters to
stabilize and extend
Profibus devices

Results



Cut setup time in
half by working
with your current
equipment



Stronger
uptime with
simplified
architecture



Visualize



One platform for control, monitoring, and visualization

Why it matters

Develop faster and reduce costs by streamlining your systems.



HMIs that **work anywhere**, even in the harshest of environments



One software for all devices to save programming time



Fast configuration, less engineering time





Visualize



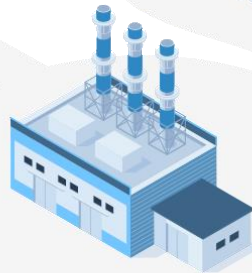
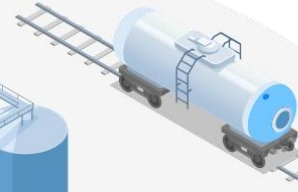
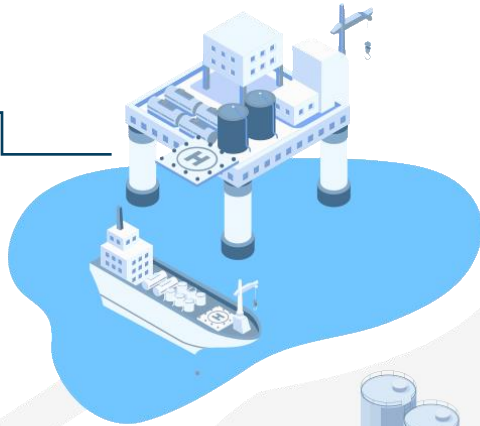
Red Lion HMIs
Graphite

Rugged HMIs
for monitoring,
communications,
and real-time control



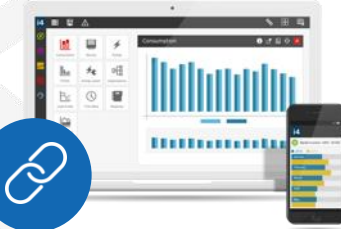
Red Lion
Panel Meters

Panel meters
provide real-time
values like flow
rate and pressure



I4scada
Open SCADA system

Real-time monitoring,
control, and visualization
of industrial processes



i4connected
Dashboards & reports

Remote monitoring
software provides
centralized visibility with
powerful dashboards

Results



Cut development
time by up
to 25% with
unified tools



Increase
visibility across
operations
without
reprogramming
legacy systems



Diagnose



Spot issues before they stop production

Why it matters

Eliminate unplanned downtime and quickly troubleshoot issues on industrial networks.



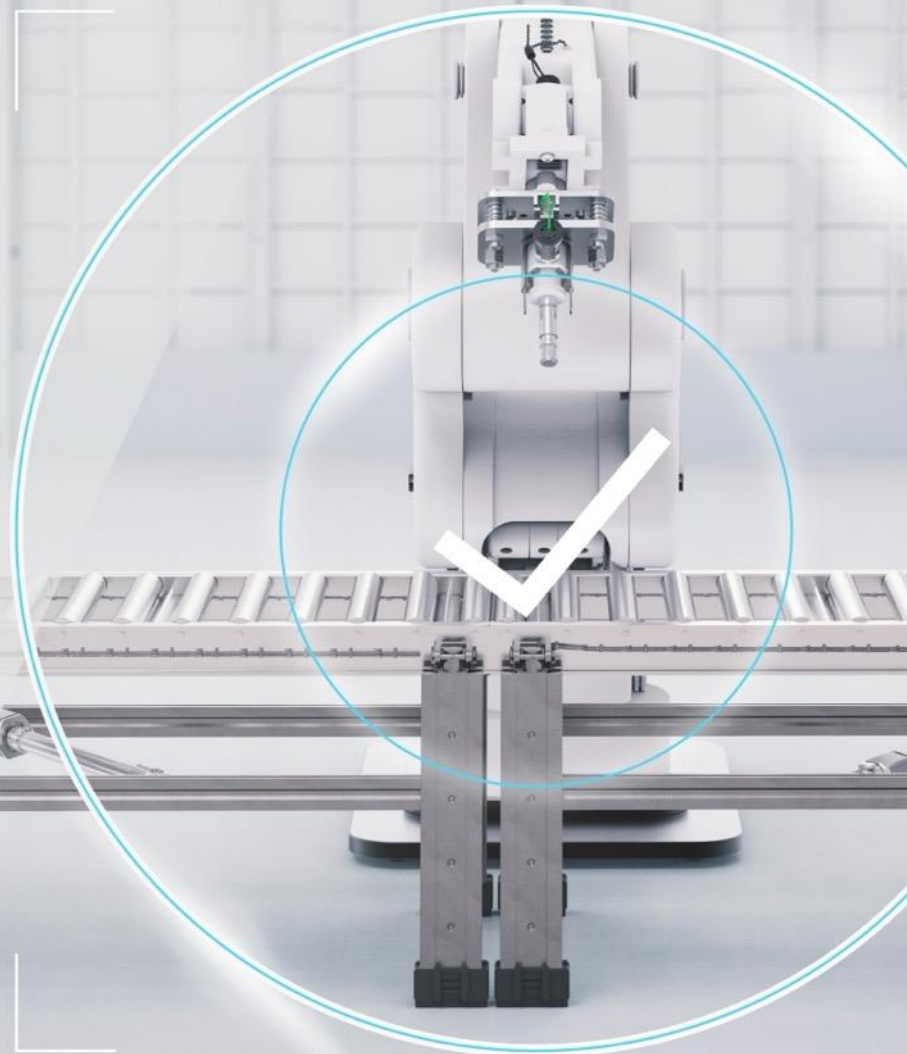
Permanent or portable monitoring of industrial networks



Reports easy to interpret by engineers and operators



Backed by decades of protocol and industrial network expertise





Diagnose



Anybus ProfiTrace
Portable tools to identify wiring and signal issues quickly



Anybus Atlas2 Plus
Permanent diagnostics to monitor Ethernet health



Anybus ComBricks
Profibus Diagnostics with Visual interface to guide technicians directly to root cause.
Repeaters isolate robot zones, preventing cascading faults

Results



Reduce troubleshooting time by 40% with proactive alerts



Cut downtime caused by communication faults by up to 30%



Access

Fix issues from anywhere with secure remote support

Why it matters

Speed up resolution, increase productivity in operations, and reduce service cost.



ISO27001 secure
and scalable
remote access
platform



Easy to set up and
use with no need
for on-site IT



Proven with
600,000+ industrial
installations
worldwide





Access



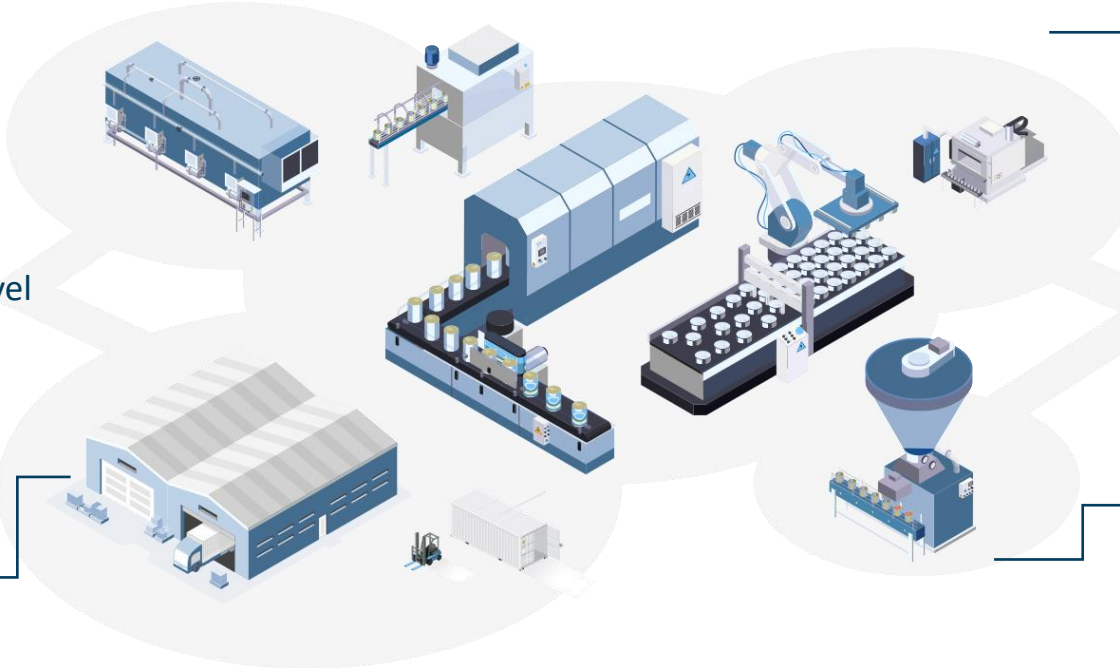
Ewon Cosy+

Remote
commissioning and
updates without travel



Ewon Cloud and Ewon Edge

Remote access with large fleets
from a central service management
and advanced security



Ewon Flexy

Advanced IIoT gateways
in machines for remote
troubleshooting with
historical data



Talk2m

Ewon industrial cloud

Cloud platform used
to manage all third-
party access with
connection logs

Results



Reduce on-site
visits by up
to 60%



Resolve service
issues 50% faster
with secure,
remote access to
equipment



Insights

Turn machine data into value streams with IIoT

Why it matters

Transform your equipment from cost centers into profit generators.



Integrate easily
with new and
legacy equipment



Fast proof of
concept with expert
support



Insights that
drive customer
value



Insights



**Ewon Cloud
and Ewon Edge**

Cloud connectors push data to control centers and dashboards automatically



Ewon Flexy

Gateways monitor and collect data from plant assets



**Red Lion
FlexEdge**

Protocol translators link legacy field devices with cloud services and modern SCADA



Netbiter Argos

Remote monitoring triggers alarming and predictive maintenance for Gensets, compressors, and blowers

Results



Enable new digital services in weeks, not months



Deliver performance insights that unlock new revenue streams



Insights

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Insights that
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Working together
to deliver strong solutions

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BY HMS NETWORKS

N-Tron[®]
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Ewon[®]
BY HMS NETWORKS

RedLion[®]
BY HMS NETWORKS



| Hardware Meets Software™



www.hms-networks.com