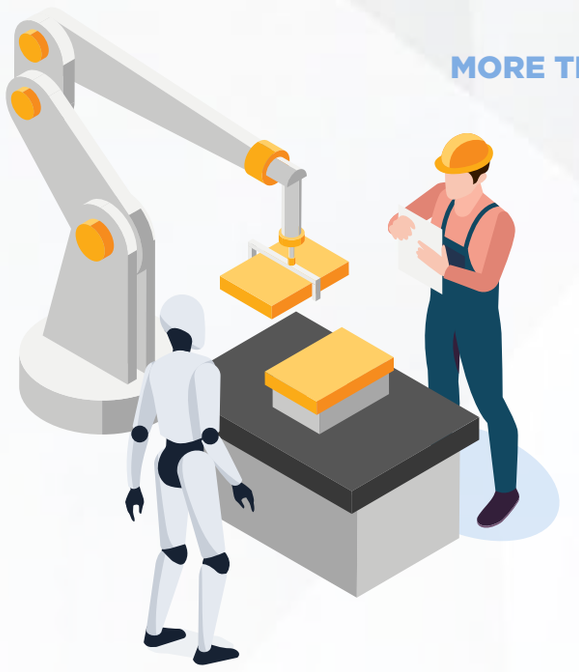
AMERISURE®

RELIABILITY IN MOTION

On a connected manufacturing floor, a small part can carry a surprising amount of responsibility.

One sensor, controller or specialized component may support the work of an entire cell — and the processes that depend on it. When it stops, materials can wait, schedules can tighten and customer commitments can come into view.

AUTOMATION IS CORE INFRASTRUCTURE



MORE THAN **44K**

INDUSTRIAL ROBOTS

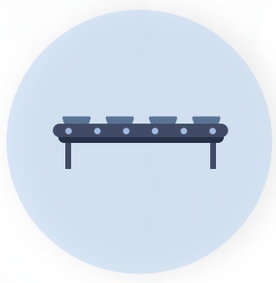
were installed in 2023, bringing the U.S. factory operating stock to **nearly 382,000 robots.**

WHAT CAN ONE ERROR AFFECT?



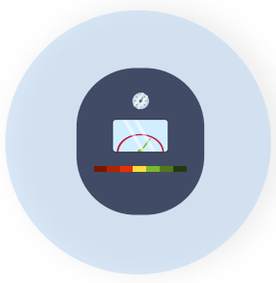
THE ASSET

A failed sensor, controller, or connection can take an entire cell offline.



THE FLOW

Materials may start to build upstream while downstream work is paused.



THE RECOVERY

The right part or expertise can determine how quickly production resumes.

WHY BETTER MAINTENANCE MATTERS

35 - 45%

REPORTED REDUCTION

in downtime from improved maintenance procedures.

$119.1

BILLION

in preventable maintenance related losses.

$18.1

BILLION

of those losses were tied to downtime.





BUILDING A PRACTICAL PATH BACK

The clearest path back begins before the line stops — when critical decisions are made, responsibilities are understood and recovery plans are ready to act.

MAP DEPENDENCIES



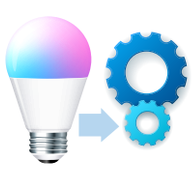
Know what stops, what can be rerouted and where work can wait safely.

THINK IN HOURS



Consider stocking critical spares by lead time and operational impact, not price alone.

PROTECT KNOWLEDGE



Back up software, configurations, settings and test the restoration process.

PRACTICE TOGETHER



Give operations, maintenance, IT, safety, finance and leadership a shared recovery scenario.

The information provided in this document does not, and is not intended to, constitute legal or financial advice; instead, all information, content, and materials contained in each article are for general informational purposes only.

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