

80%

of food manufacturers do not know the cost of downtime specific to their organization



7%

of the total project spend is typically network physical infrastructure

What is your physical infrastructure costing you?

80%

of network problems are due to physical infrastructure issues as the root cause

Machinery has a life expectancy of

20 years;

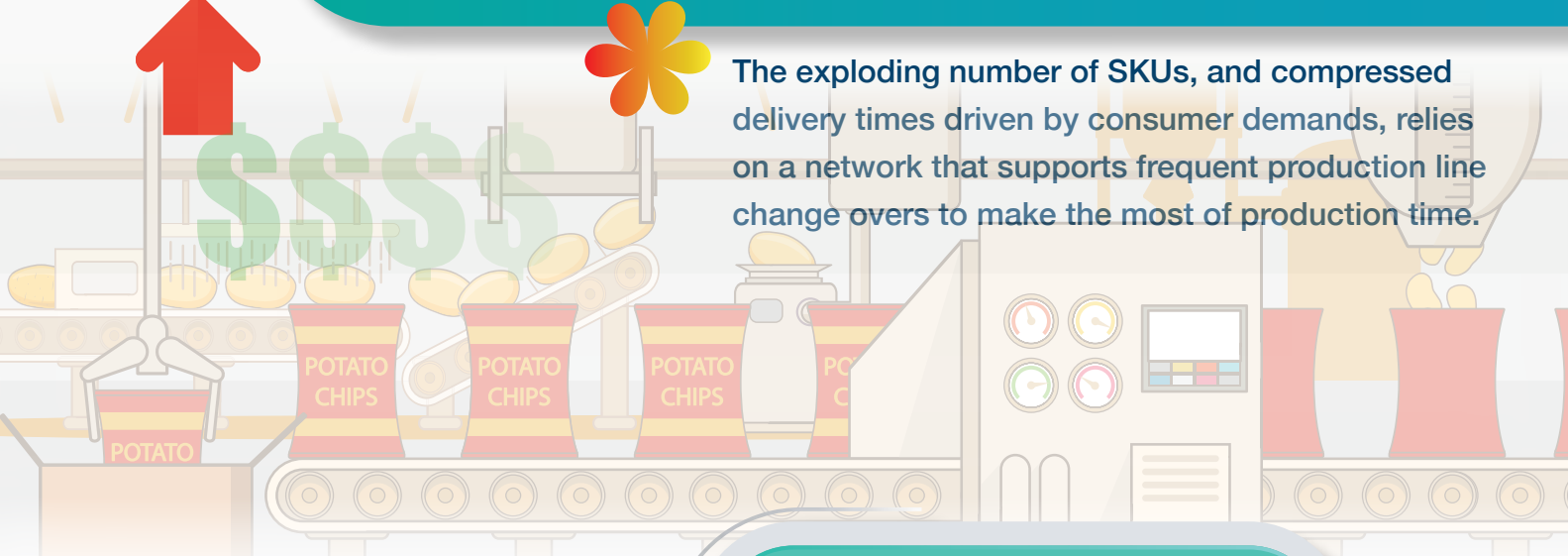
expect the same from your physical infrastructure



A standards based physical infrastructure that supports emerging technologies and applications is the foundation of

maintaining uptime.

The exploding number of SKUs, and compressed delivery times driven by consumer demands, relies on a network that supports frequent production line change overs to make the most of production time.



Consider the environment

Design for the environment without overdesigning and adding unnecessary costs

How do I design and implement a physical infrastructure that provides metrics to support uptime?

Deploy Network Building Block Solutions

Pre-configured solutions offer high performance and reliability to deliver real-time data

Implement Smart Sensors

Receive alerts to identify root cause and reduce troubleshooting time

Measure OEE

Identify losses, benchmark progress, and improve the productivity of manufacturing equipment



Recent reports show the average cost of downtime in the food and beverage industry is \$15,000/hour, visit [www.panduit.com/foodandbeverage](http://www.panduit.com/foodandbeverage) for more information on how Panduit can help you design and deploy a physical infrastructure that offers a 25-year system warranty and added flexibility to drive growth and profitability.

\$15,000/hour