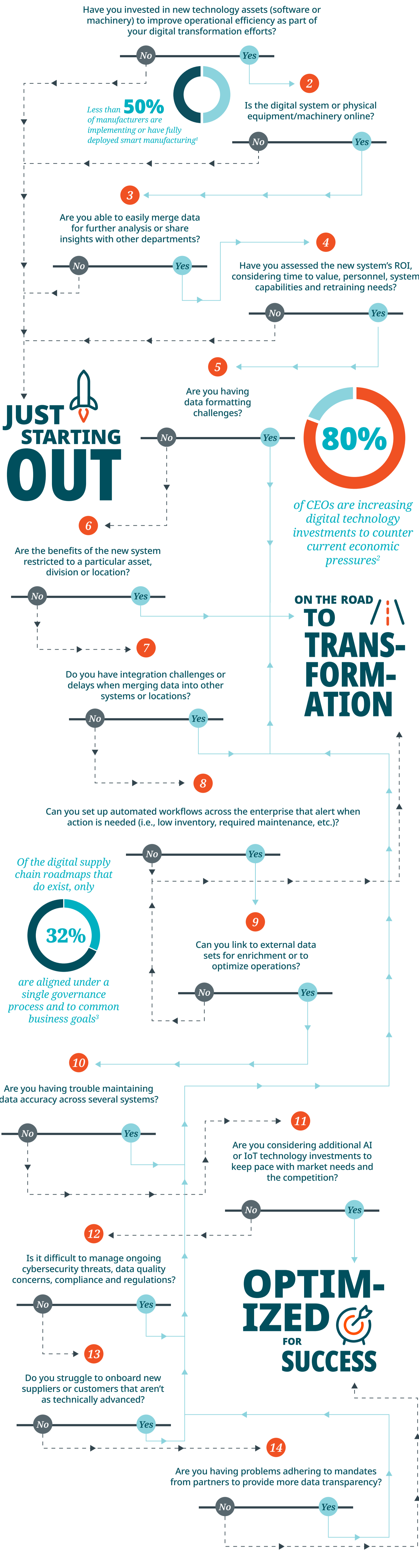


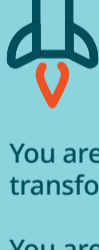
The Path to Digital Transformation in Manufacturing

While cutting-edge IoT technologies and smart manufacturing equipment promise significant gains in operational efficiency, planning and production, the results for many have been disappointing.

Discover how data maturity impacts digital transformation and the steps you can take to ensure your initiatives are a success.



What's your level of data maturity?



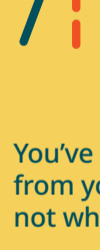
JUST STARTING OUT

You are beginning your digital transformation journey.

You are either in the starting stage or have run into some challenges during implementation. Basic automations are in place, but data collection processes remain inconsistent.

You doubt the ROI projections because previous digital transformation investments are not online or optimized. It's been challenging to retrofit existing assets, locations and IT infrastructure to integrate with the new technology.

You're uncertain about the path forward. You don't know if the technology can scale or adapt to meet the needs of your market, partners and suppliers.



ON THE ROAD TO TRANSFORMATION

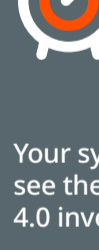
You've started to see some benefits from your investment, but the ROI is not where it needs to be.

You have some data accuracy and formatting challenges. Integrating and merging data with other systems or locations is a challenge. You may have lots of homeless data sets.

Ongoing cybersecurity threats, compliance and regulations continue to cause headaches.

While you are starting to see operational advantages, those benefits are isolated to specific assets, divisions or locations - and often require workarounds.

You think other parts of the business could benefit but are unable to merge your data with central systems.



OPTIMIZED FOR SUCCESS

Your systems are aligned, and you see the full benefits of your Industry 4.0 investments.

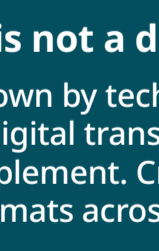
You incorporate data across analytics and integrate data across locations and systems. With greater data connectivity and transparency, you have a 360° view of your data.

You are adapting your training to adjust for new employees' learning curves.

You feel confident that you have the right data foundation in place to gain value from additional investments.

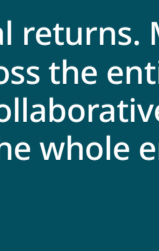
You are ready to develop, test and deploy new innovative technologies at an even faster scale next time.

NEXT STEPS



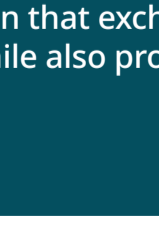
Remember, Industry 4.0 is not a destination; it's a journey

Make sure you don't get bogged down by technical debt or knowledge barriers. Start off strong by establishing a clear digital transformation roadmap, identifying leaner manufacturing methods you want to implement. Create a data foundation that centralizes governance and standardizes formats across systems for maximum results.



Make the most of your digital investments

Don't settle for siloed data across the enterprise. Make sure you can acquire and map to various data sets and can share data across the entire enterprise. By integrating assets and normalizing data formats, you'll create a collaborative data foundation that delivers maximum value for the whole enterprise.



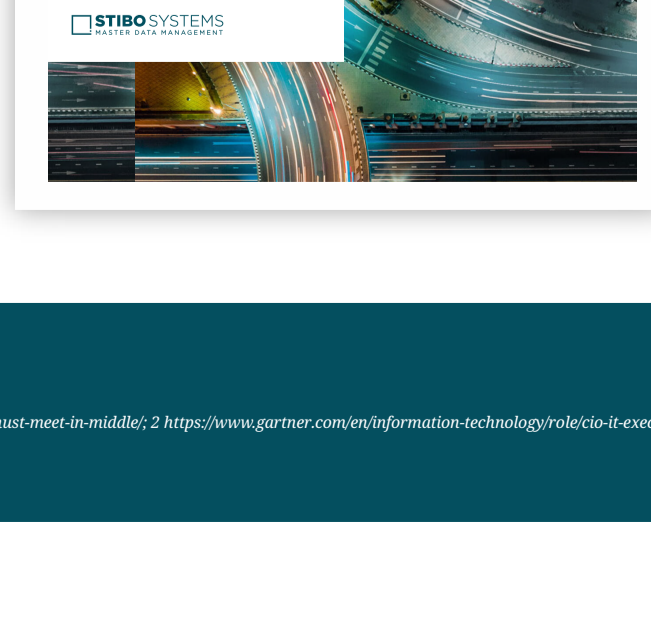
Check for scalability and agility

The less scalable the technology, the greater likelihood you'll need layers of IT infrastructure. A collaborative data foundation that exchanges accurate data will make it easy to get consistent insights and real-time updates while also providing more data transparency and control.

Get the roadmap for digital transformation

Your company's data maturity is key to your success. Discover the different digital transformation stages and how to make the most of your innovation investments.

GET THE EBOOK NOW



Sources: 1 <https://blogs.gartner.com/power-of-the-profession-blog/strategy-and-execution-in-smart-manufacturing-must-moet-in-middle/>; 2 <https://www.gartner.com/en/information-technology/role/cio-it-executives>; 3 <https://www.gartner.com/en/supply-chain/topics/supply-chain-digital-transformation>