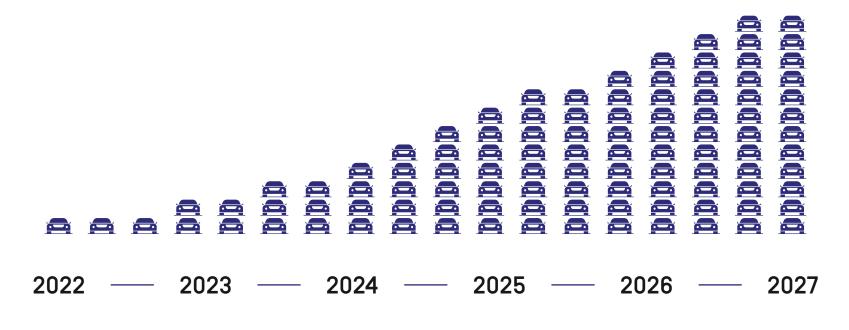


#### THE INDUSTRY

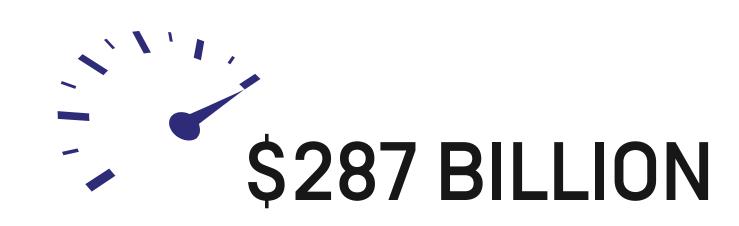
The attack surface is exponentially increasing



The automotive industry is predicted to grow by

# 205 MILLION VEHICLES

in the next 5 years •



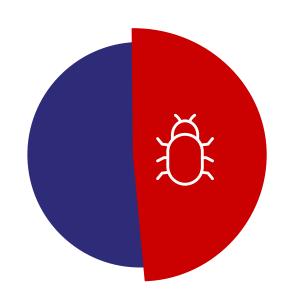
Predicted value of the

GLOBAL AUTOMOTIVE IOT MARKET

by the end of 2028

### THE RISKS

Cyber risks to the automotive sector



# 100 AUTOMOTIVE **MANUFACTURERS**

are highly susceptible to a ransomware attack®



**ONE IN 10** 

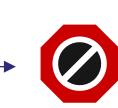
automotive employees have exposed publicly accessible credentials available online 4



It takes an average of 9 MONTHS for automotive organizations to identify and contain a breach of the second of the

# THE IMPACT

The key impacts of a cyber attack on an automotive organization:



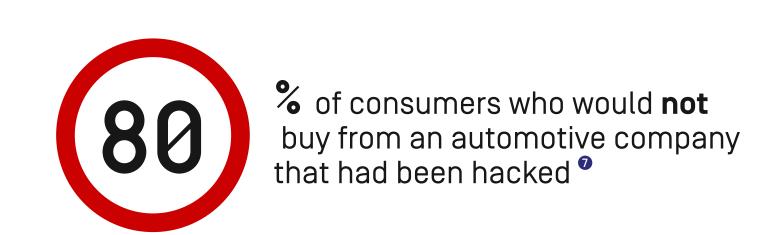
HALTED PRODUCTION





\$\$\$24 BILLION

Predicted cost of cyber attacks to the industry by 2023



1 https://www.globenewswire.com/news-release/2021/10/07/2310152/0/en/Automotive-Industry-to-grow-205-Million-Units-by-2028-registering-a-CAGR-of-4-5-Report-by-Market-Research-Future-MRFR.html

<sup>2</sup> https://www.verifiedmarketresearch.com/product/iot-in-automotive-market/

<sup>3</sup> https://blackkite.com/wp-content/uploads/2021/06/Ransomware-Risk-\_-Automotive-Manufacturing-in-2021.pdf <sup>4</sup> https://discover.cybelangel.com/autoreport/?utm\_source=Press+-+USA&utm\_medium=PR&utm\_campaign=Auto+Report

<sup>5</sup> https://upstream.auto/2021report/

6 https://upstream.auto/upstream-security-global-automotive-cybersecurity-report-2019/too-many-glass-houses-to-be-throwing-stones/?sh=103328b87f65 <sup>7</sup> https://www.forbes.com/sites/stevetengler/2020/06/30/top-25-auto-cybersecurity-hacks-

CENTRIPETAL

Centripetal CleanINTERNET® shields automotive organizations from 99% of globally mapped cyber threats in real time.

Our solution helps to create a Zero Trust environment for automotive manufacturers, bi-directionally shielding malicious threats to prevent network infiltration and data exfiltration. Secure your customers, supply chain partners, and reputation with Centripetal CleanINTERNET.

To find out more, call us on 571-252-5080 or get in touch with the Centripetal team on our website.

**CNI.AI**