

Empowering an autonomous future

Hexagon is a global leader in digital reality solutions. We are putting data to work to boost efficiency, productivity, quality and safety across industrial, manufacturing, infrastructure, public sector, and mobility applications.

Our story

We are committed to a simple, yet powerful purpose: putting data to work to empower an autonomous future.

Hexagon is unlike any other technology company on the planet. What sets us apart is a unique portfolio of sensor, software and autonomous solutions that together are unleashing the power of data to change the world for the better. Our focus is to continually feed a strong R&D base to drive innovation and organic growth, paired with an acquisition strategy that targets emerging and complementary groundbreaking technologies. This combination has transformed Hexagon into a frontrunner in sensors and software and positioned us to lead the autonomous revolution.

Innovation

Our commitment is to relentless progress

- 15% of revenues for R&D
- 6,500+ R&D employees and 5,500+ active patents
- Complementary emerging technologies through acquisitions (170+ in 20+ years)

Relevancy

Our value is strategically vital

- Vital industries—from manufacturing to infrastructure, construction, city services and more
- Efficiency, productivity, quality and safety gains through our solutions resulting in fewer inputs, less waste and less pollution

Stability

Our strength is consistently proven

- €500mn (2000) to €5.4bn (2023)
- Approximately 24,500 employees across 50 countries
- Increasing role in customers' businesses

Sustainability

Our ESG strategy defines our future

- Unleash data for the environment
- Double down on our social impact
- Transparency in governance

Our core competencies

The most dynamic and powerful use of data in history—**The Smart Digital Reality**™

Hexagon has a unique set of five core competencies critical to fusing the physical and digital worlds and fully connecting and leveraging our customers' data. When leveraged together, they add up to perhaps the most dynamic and powerful use of data in history: **The Smart Digital Reality**. It's what we aim to deliver with every solution.

Sensor solutions

Reality Capture



Digital capture and measurement of the physical world—distance, objects, sites and 3D environments

Positioning

Location, tracking, navigation and control of anything, anywhere



Design & Simulation



Location Intelligence

Active, geo-referenced, situational intelligence for any site or application

Design and replication of real-world

scenarios in virtual environments

Autonomous solutions

Autonomous Technologies



Any task, process, machine or entire operation that works autonomously, without human intervention

Industry relevancy

Our industry expertise and relevancy is both broad and deep



Solving challenges in the world's most complex ecosystems

With solutions that drive sustainable value creation

Production ecosystems

Solutions for the complete lifecycle of discrete manufacturing, complex industrial plants and ships, open pit and underground mines and agricultural crops and forests

Solutions that accelerate the R&D and deployment of autonomous industrial applications, including offroad vehicles and equipment, marine vessels, drones and robotics



People ecosystems

Solutions for the complete lifecycle of vertical structures and large-scale engineering projects

Solutions for ensuring public safety, economic vitality and quality of life for citizens, as well as the security and defence of nations

Solutions that accelerate the R&D and deployment of autonomous applications, including on-and-off-road vehicles and equipment, drones and robotics

Our sustainability commitment

Our strategy is two-fold, supported by our vision and mission



Vision

A future where data is fully and autonomously leveraged so that business, industry and humanity sustainably thrive.

Mission

Putting data to work to enable autonomous, connected ecosystems that boost efficiency, productivity and quality for our customers.