



THE AUTOMATION ERA IS HERE

COMPANY PROFILE - 2022

CONTENTS

Who we are	01
What we do	02
Industrial Automation	04
IoT Based Monitoring Systems	06
Autonera Industrial Monitoring solutions for the Industrial Sector	07
Autonera Industrial Monitoring solutions for the Industrial Sector	08

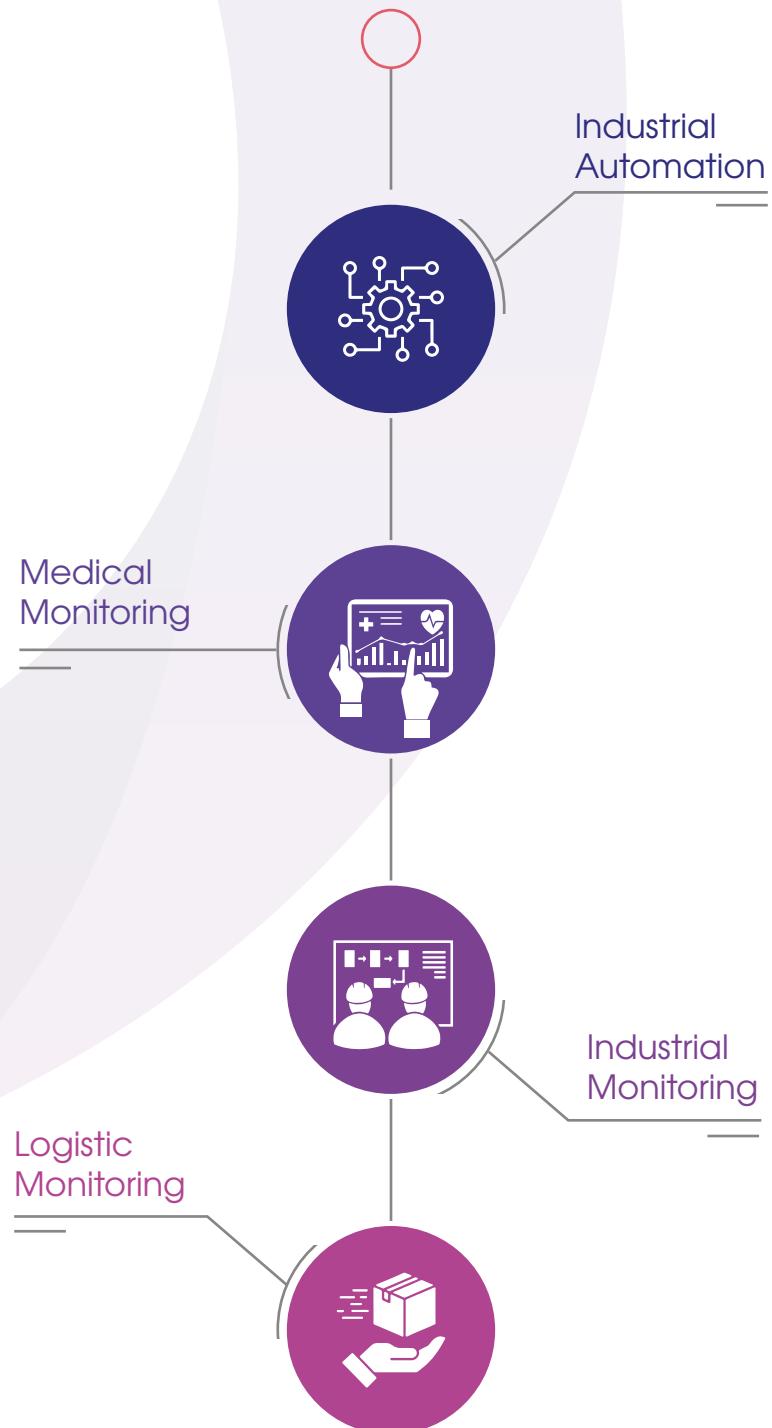


WHO WE ARE

We are an Internet of Things (IoT) and Artificial Intelligence (AI) specialized company. Our expert team implement these technologies to provides IT & digital transformation solutions. We provide high-value operational outcomes to eliminate downtime, reduce maintenance costs and maximize productivity for small and large enterprises working in healthcare, industries, production line sector.



WHAT WE DO



INDUSTRIAL AUTOMATION





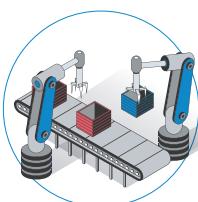
INDUSTRIAL AUTOMATION

We use technologies and systems to make tailored solutions to automate manufacturing processes that boost production while decreasing expenses. The level of automation can range from single operation to a full end-to-end automation with no human intervention. Our solutions apply to any step in the manufacturing process, from materials management, production line, assembly, packing to shipment.

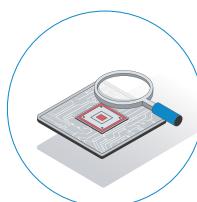
Our Industrial Services:



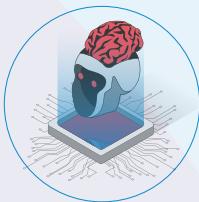
Machine Vision Systems



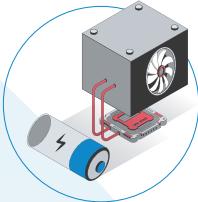
Automatic Product Sorting



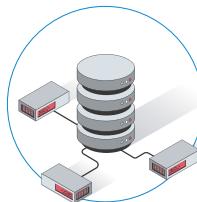
Predictive Maintenance



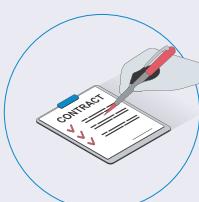
Robotic process automation (RPA)



Energy consumption optimization and overall Equipment Effectiveness (OEE)



Industrial Communication



Quality assurance



Industrial Sensors



Pain point assessment and benchmarking

IOT & AI BASED MONITORING SYSTEMS





IOT & AI BASED MONITORING SYSTEMS

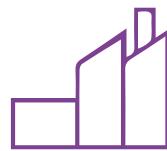


Fact:

You Can't Manage What You Don't Measure.



Our monitoring systems are built to discover, connect, monitor and manage all your various devices and operations using accurate sensors, enabling you to gain full observability into all activities across your establishment, aggregate and analyze data using machine learning to predict possible future problems and ensure equipment and operations are within predefined parameters.



AUTONERA INDUSTRIAL MONITORING SOLUTIONS

FOR THE INDUSTRIAL SECTOR:

-  Air quality monitoring
-  Liquefied biogas (LPG) monitoring
-  Tanks level monitoring
-  Temperature and humidity monitoring
-  Water quality monitoring
-  Pressure monitoring
-  Chemical materials monitoring
-  Gases monitoring
-  Flow monitoring





AUTONERA MEDICAL MONITORING SOLUTIONS

- FOR THE MEDICAL SECTOR:
 - Temperature and humidity monitoring.
 - Medical gasses pressure monitoring
 - Air quality measurement, pollution indicators detection
 - Negative room pressure monitoring
 - Medical device integration with hospital BMS



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