

COMPANY PROFILE

Brief Overview

SEPTEMBER 15, 2020 LOKAWIZ INDUS TECH PVT. LTD. http://www.lokawiz.com/





Table of Contents

1 L	okawiz Overview	3
	People	
	Products	
	Services	
	Lokawiz Benefits	
	UN Goal Alignment	





1 Lokawiz Overview

Lokawiz is an end-to-end solution provider in Embedded Systems, Hardware Design, and Internet of Things (IoT) domain. We make smart devices and smart solutions for enterprises and consumers.

Our mission is to make a Smart Connected World by deploying smart devices and solutions for better production efficiency, ease of operations management, safety and general convenience.

1.1 People

At Lokawiz we are aware that high quality products and services take a mixture of technical and execution excellence along with clear communication. Our firm hires only A Players (the very best) to ensure our customers receive the highest quality products and services.

Our leadership is made of highly experienced individuals with excellent track records who have held senior level positions in reputed MNCs before. Our technical team has very talented engineers who are from premier technical institutes and worked in reputed MNCs before. Most of our team member also have significant international exposure.

1.2 Products

We have smart solution platforms aimed at helping industries harness smart technologies and gain a competitive lead in this age of 4th industrial revolution. We also offer a range of smart device boards that are the hardware components of our platforms. Their details are as below.

Smart LocATe

A smart tracking platform with smart tracking devices.

Details: www.lokawiz.com/blog/product/smart-locate

Boards: www.lokawiz.com/blog/product/smart-locate-boards

Usage: Tracking and safety solutions, logistics, etc.

Smart WIN

A smart network of configurable devices with sensors

Details: www.lokawiz.com/blog/product/smart-win

Boards: www.lokawiz.com/blog/product/smart-win-boards

Usage: Industrial applications, remote diagnostics, etc.





These smart solution platforms are built with plug-n-play components based on Wi-Fi, BLE, NFC, RFID, 2G/3G/4G, GNSS, etc. technologies and sensors. The smart device boards have unique design characteristics – such as small size, long battery life, scalability and adaptability for emerging needs – and are suitable for a wide range of IoT solutions needs of our customers.





1.3 Services

Lokawiz offers a suite of services using the most optimal delivery mechanism that includes services provided on-site, off-site and offshore. Our embedded and IoT services are,

- Custom Product Development: We offer development of sensor enabled smart devices and communication systems enabled with one or more of connectivity or communication technologies such as Ethernet, Wi-Fi, BLE, RF, GNSS, Cellular, LPWAN, etc. Our team of experienced hardware and software engineers is always available to work closely with you to develop the best new solutions and systems or upgrade existing ones for you.
- Embedded and IoT consulting: We offer consulting services designed to help you
 to discover the competitive advantages of embedded and IoT solutions and put you on
 the right track for a quick deployment that keeps you ahead of your competitors. Our
 experienced team of engineers help you amplify your business through cost
 minimization, increased productivity, new business models and new revenue streams.
- 3. **Enterprise IoT solutions design:** If you have industrial business, we help you leverage advanced technologies in the age of *Industry 4.0* to helps you stay ahead of competition. From single pieces of hardware to the most advanced software architectures, our team of experts will develop Enterprise IoT solution specific to your requirement to drive digital transformation and get you real competitive advantages.
- 4. **Deployment and maintenance:** Be it enterprise IoT solutions or embedded systems, Lokawiz helps you with onsite deployment, maintenance and smooth working of your solutions and systems in an efficient and cost-effective manner. Thus, giving you peace of mind and helping improve your operations efficiency so you can focus on and grow your core business.

1.4 Lokawiz Benefits

- 1. Adaptable, scalable and reusable in-house design
- 2. Advanced cloud based back-end server infrastructure
- 3. Deployment options considering specifics and budget
- 4. Experienced leadership and talented engineering team
- 5. High quality smart devices, applications and services
- 6. Collaboration with reputed MNCs, rich partner network
- 7. Capability to build from scratch till the mass production

1.5 UN Goal Alignment

At Lokawiz, with our unique approach to development of smart devices and smart solutions, we are helping achieve UN Sustainable Development Goal "9 Industry Innovation and Infrastructure" that is to "Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation".

More details about the UN Goal: https://sustainabledevelopment.un.org/sdq9.