

Smart Integrated Technology factory



IoT

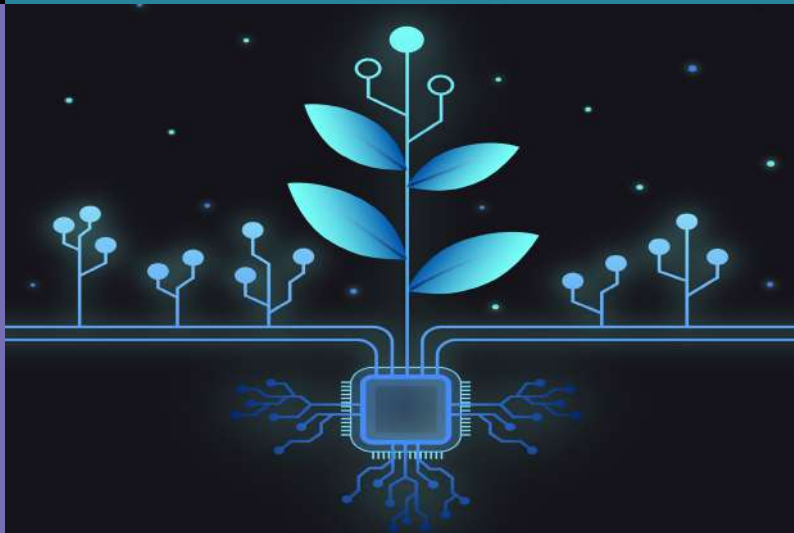


Smart Integrated Technology factory



Efficiency

Sustainability



Productivity



A journey towards a smart future

At the end of 2023, our company “Smart Integrated Technology factory” was established, and is headquartered within the site of the Saudi Authority for Industrial Cities and Technology Zones (Modon) in Hail, to be the nucleus from which this journey begins. The factory has the best machines to support production lines in manufacturing and assembling electronics related to IoT solutions, and we seek to bring them out as local products.

We offer a variety of solutions and services that embrace the Fourth Industrial Revolution (IR4.0). Our solutions are characterized by increasing performance efficiency, optimizing resources, and supporting sustainability using the latest technologies.





Vision

In "Smart Integrated Technology factory" we seek to create a permanent footprint starting from the Saudi market and expanding to the Internet of Things markets in the Middle East and North Africa region.

Mission



Develop and manufacture a wide range of local solutions
End-to-end Internet of Things (IoT) supports businesses
In reducing risks, increasing productivity, enabling sustainability,
and developing...

Effective strategies.

Our R&D team ensures we are always up to date

With the latest technologies in hardware and software to make
transitions to the Fourth Industrial Revolution is possible for
our SME customers in the Saudi Arabia, Middle East and North
Africa market. our company takes advantage of the capabilities
of local and international expertise to improve the Internet of
Things industry and local electronic innovations to better serve
the economy of Saudi Arabia.

Values

- **Quality** : We always strive to provide high quality and reliable products.
- **Innovation**: We are committed to continuous research and development to provide innovative solutions.
- **Partnership**: We believe in the importance of cooperation with our customers and partners to achieve common success.



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دمج التقنيات الذكية للصناعة
Smart Integrated Technology Factory

Our services to achieve Smart vision

We specialize in developing Internet of Things (IoT) solutions in Saudi Arabia, starting from the idea or business stage, all the way to delivering the final product to customers. We are proud to provide integrated local manufacturing solutions that allow our customers to benefit from several important advantages.

The stages of solution development include:

- Transforming the idea or required work into an organized workflow.
- Design and develop solutions.
- Design and development of electronic components and devices.
- Develop cloud application platforms and artificial intelligence applications related to each of our products.
- Conducting and programming experiments within the framework of product life cycle development.



Our products

1. Smart room solutions:

Our smart hotel room solutions aim to improve guest experience and increase hotel management efficiency. These solutions rely on the latest technologies to transform rooms into smart environments customized for guests, including an integrated system to control lighting, air conditioning, and other devices via a smart network.

2. Intelligent industrial energy management solutions:

These solutions aim to improve energy efficiency and reduce costs in industrial environments, through hardware and software that enables industrial monitoring and control devices to be connected using industrial protocols to Internet and Wi-Fi networks. This allows the energy used on equipment to be monitored and data collected to analyze performance and make effective decisions.



Our products

3. Indoor environment monitoring solutions for smart facilities:

These solutions include the use of Internet of Things (IoT) technologies to record cold room data, such as a cold storage temperature monitoring system and a temperature and humidity monitoring system in stores, in addition to a smart refrigerator data recording device. These technologies can improve energy efficiency and ensure the safety of refrigerated products in industrial environments.

4. Intelligent agricultural soil monitoring system:

This system relies on modern technologies to improve water management, environmental preservation, and crop quality, through monitoring soil moisture, automated irrigation control, and intelligent data analysis. The use of these technologies contributes to improving crop productivity and preserving environmental resources.



commitment

Fast and reliable delivery:

- Our ability to respond quickly to customer requests and meet their needs in a timely manner.
- Provide a reliable and efficient local supply chain.

Adapt to local requirements:

- Our deep understanding of the markets and local requirements in the Kingdom of Saudi Arabia.
- Ability to design and manufacture products tailored to meet the needs of our local customers.

Compliance and compatibility:

- Adherence to all local government and industry regulations and standards.
- Ensuring the safety and high quality of products.

Supporting the local economy:

- Contributing to the development of local industries and investing in national cadres.
- Helping to enhance the Kingdom's self-sufficiency and technical independence.

Development potential:

- Benefiting from the advanced infrastructure and human resources in the Kingdom.
- Cooperating with local research and development centers to innovate new solutions.





• (Factory): Hail, King Abdul Aziz Road, Hail Al-Qassim Highway, (Modon)



Industrial Zone, Hail City, (81421), Kingdom of Saudi Arabia.

• (Administration): Riyadh, 2930 Northern Ring Road, Al Wadi, 13313.



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Linked 



LOCATION

