



COMPANY PROFILE



Hi There!

Innovative Technologies FZE (Itech) is an Indigenous organization established in 2021 by a few Technocrats to offer the best and renowned quality company into Multi-Frequency/GNSS, electrical, fiber optical, AC, DC, RF or microwave connectivity products and best of the security to the Telecom and other related projects. We are into research and development for projects, and we have our technical team and lab to provide the best service to our customers.

Our mission is to understand the fundamental needs of our clients, propose and provide pre-tested optimized solutions thus assisting our clients to locate the shortest and surest path to success. With the above mission in mind Itech works closely with the customers understanding their technical requirements and trying to provide them with the best of the products solutions. Through these relationships, Itech has gained in-depth knowledge and insight into the customers' working environments and an equally deep understanding of their challenges and needs.

We serve our clients requirement throughout GCC through our main office in UAE and with the support of our reliable partners in all GCC countries.

Our organization has been emerged with the objective of providing the premium solutions within the best time-frame, meeting the International Standards & Norms of Quality & HSE and more worthwhile & constructive methods demanded by the growing industry. While keeping the best time-frame and cost effective solutions, we serve the industry with timely services, prompt delivery on site, after-sales services, maintenance, logistics and full technical support during the construction.

Director Name
Signature

Mission , Vision Our Values

What Innovative Technologies do

Multi-Frequency/GNSS, electrical, fibre optical, AC, DC, RF or microwave connectivity products and best of the security to the Telecom and other related projects. We are into research and development for projects, and we have our technical team and lab to provide the best service to our customers.

MISSION

To be recognized as a one-stop provider for all the engineering requirement with high quality products and expertise providing ultimate customer experience

VISION

To be the Leader in providing Innovative Engineering Solutions.

OUR VALUES

Ethics - We are uncompromising in our integrity, honesty, and fairness .

Quality - We are passionate about excellence and doing our work right the first time. Our reputation depends on our delivered value in the eyes of every customer and community.

Relationships - We build positive, long-term relationships with our customers, joint-venture partners, subcontractors, suppliers, and colleagues that are built on trust, respect, and collaboration.

Innovation - We develop and apply world-class technology. We listen, learn, and seek out the best ideas. We attack complacency and continually improve.

Sustainability - We improve the quality of life in communities where we work by respecting local cultures, engaging local people, and protecting the environment.



Major Markets

“ Itech’s unique harness and specialized component solution capabilities, from prototype through to finished product, enable us to provide resilient components and systems which function optimally under the toughest mechanical, mobility and environmental conditions. ”

Aerospace



Itech teams provide valuable support to our customers in the Aerospace industry by developing high-performance harnesses, sourcing unique components and providing solutions to complex problems. Our engineers are experienced in foreseeing and solving problems and are able to provide our customers with solutions which short-cut system development, reduce weight and volume requirements, and can save valuable project time by facilitating the design, manufacture and improvement of systems.

ITech’s expertise in providing reliable and robust wiring and interconnect solutions in the field of state-of-the-art military technology, has been proven time and again in action. Ray-Q has excelled in designing, improving and supplying interconnect systems in the military field, where reliability, quality of data communication, human engineering, integration between systems and high-level performance under challenging environmental conditions, are of paramount importance.

Defense



Medical



Life support equipment requires the highest level of engineering perfection, from the level of sensors through to feedback mechanisms. There is no room for error. Our experience in high performance interconnectivity has enabled us to make significant contributions in this field.

ITech’s is experienced in the outfitting of state-of-the-art naval vessels with a wide range of capabilities, including sea and air detection, high-trajectory anti-missile systems and interceptors, and long-term survivability. These ships are geared to install a range of advanced combat and detection systems,

Marine



Our Works

Business Solutions

IT networking project

iTech, a UAE based company offering a performance-focused approach to delivering transformational IT business solutions. We take pride in keeping users productive and engaged by providing business and IT teams with the solutions they need to improve their performance in a dynamic, connected world. Since 2020, iTech has delivered architecture, design implementation, professional support services, and hardware and software sales pertaining to Network Infrastructure, Data Center and Cloud, Network and Endpoint Security, Application Assurance, Collaboration and Mobility, and Staff Augmentation.

Our staff consists of highly qualified experts. Above and beyond the fact that they are specialists in their own fields, they have up-to-date knowledge about many related services, as well. All of this for them is made possible by continuous professional training, and our firm supports participation in such training to the utmost.

Cable Assembly Details

iTech is a UAE based manufacturing company of electrical wiring assemblies serving the Industrial Automation and Electronic products markets. We supply a wide variety of cable solutions to both the UAE and GCC. Our cable assembly process is simple. iTech are a build to print organisation, we can either work to your drawings and Bill-of-Materials or our in-house CAD technicians can create drawings for you. With an IPC A-620 fully trained workforce, we guarantee low costs and high quality on all our cable assembly manufacture.

Robotics, AI and Automation Solutions

We are specialized in the connected areas of automation, industrial/collaborative robotics, lightweight robotics, Industry 4.0 manufacturing, AGVs autonomous robotics and software/(AI) solutions. We assist Startups and Mid-size companies involved in; Software, Vision systems, Accessories, EOAT, Robots, Computer vision/Machine learning, drones, service robots, and AGVs/AMR.

iTech is dedicated to serve and assist consumers and businesses for increasing their technical and economical capabilities, efficiently. With our intelligent, business solutions, integrated with our autonomous hardware robots and devices, consumers are benefiting growth in their businesses and sectors, securely.

Our Lab and workshop in UAE

iTech is dedicated to furthering our competitive excellence from development through production manufacturing of highly reliable Cable & Harness Assemblies; Kitting Solutions; Printed Circuit Board Assembly (PCBA); Box Builds; Electromechanical System Solutions; Semiconductor Packaging; and world class Lab Services and Reliability Testing. The company excels in handling high signal speeds, high density, fine pitch, fine line and high layer count PCB layout and mechanical design. It offers 3D full-wave electromagnetic modeling and simulation for signal integrity evaluation, power integrity analysis, modeling and simulation, fabrication, assembly and integration.

In pursuit of these objectives, iTech Assembly will devote resources to technology enhancement programs and resources for management to improve all of our people through continuous training. We will accomplish these objectives through a well balanced operation. We will maintain excellent risk management and protect the environment, in a clean, organized, safe, and comfortable facility.

Our Brands

BRANDS WE USE

Amphenol®

Glencair®

HUBER+SUHNER
Excellence in Connectivity Solutions

HARWiN

HARTING

HellermannTyton

molex

RF microwave
electronic components shop

PE PASTERNAK

TE
connectivity

SOURIAU
Connection Technologies

TAOGLAS

L-com
an INFINITI® brand

NORCOMP

Telegärtner
KARL GÄRTNER GMBH

DMC

AlphaWire

Positronic
global connector solutions

LAPP

Polamco

LEMO

gauthier
CONNEXIONS

NICOMATIC

Y. S. TECH

Our Brands

BRANDS WE USE

 **HAKKO**

 **PHOENIX CONTACT**

ABB

EAT•N

:hager

 **legrand**

Schneider Electric

SIEMENS

VISHAY

 **Eternity**

 **ducab**

COMMSCOPE™

BELDEN

 **MEIKO**



Hybrid Climate Systems

 **SCHURTER**
ELECTRONIC COMPONENTS

OSRAM 

 **MITS**
ELECTRONICS

Mitutoyo

e a o 

 **SOLAR AC DC**
JUST COMMON SENSE

Natural

 **OSG**
TAP & DIE, INC.

RIGOL

OUR BRANDS & PRODUCTS can be found across industries and applications around the world.



Company Profile 2022

Innovative technologies FZE, is a UAE based company specialized in providing the top-quality technical products and solutions to Oil & Gas, Defense, Energy, Aviation, Aerospace Technology, Research, Healthcare, Laboratories, Medical Engineering, Traffic & Transportation and other industrial sectors in GCC.

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