

eQuinDus -Group



CORPORATE PROFILE

CONSULT
DESIGN
CONSTRUCT

ELECTRICAL
MECHANICAL
AUTOMATION
IT & **I**OT
CHEMICAL &
PROCESS
FMCG

An EPC Company

eQuinDus -Group

Providing Quality Services Creatively

eQuinDus -Group

About Us

EQUINDUS, founded in early 21st Century and based in Karachi, is a group of Industry-hardened Engineering Professionals striving to serve the Industrial sector, utilizing a cumulative experience of more than 100 years. During its initial years, EQUINDUS concentrated mainly on the Textile, Sugar, Cement and Petrochemical industries. Moving on, more opportunities were explored and clientele expanded to include Pharmaceutical, Food & Beverages, FMCG, Chemical Process Industry, Steel Industry, Tyre Manufacturing /Marketing and Automobiles in Pakistan & Abroad.

EQUINDUS's Expert Resources provide professional solutions that include Conceptual Design, Project Feasibility Studies, Engineering design, Technical due diligence, Manufacturing gap analysis and its solutions, Project Consultancy, Construction, installation, erection, fabrication of Electrical, Mechanical works, Industrial & Process Automation, IT & IoT. The group also caters to the need of improving / modernizing existing plants and testing & commissioning of plants and machinery. As part of a comprehensive solution provider we also facilitate in supplying machinery and equipment from our reputed European & Chinese principals.

EQUINDUS's expert services also caters to providing services in Project Management, Construction Management, Quality Assurance Management, HSE Management, Cost Estimation, Document Management, Training & Development and other areas to support the successful execution of our client's projects.

EQUINDUS has stayed on the leading edge of engineering technology by continuously exploring, accepting and spreading technology innovations; providing tailor-made solutions to our valued clientele; in the process benefitting all involved.



Group Profile

Pakistan's renowned industrial group of versatile engineering professionals that has sustained growth in a crucial and fiercely competitive environment through its extraordinary skills & resources. EQUINDUS represents a group of companies in national and international markets involved in Research, Design, Development, Delivery and Support of leading edge industrial solutions.

The ultimate essence of eQuinDus -Group



ACX CONSULT

Supply Chain & Manufacturing Solutions
Conceptual Designing, Project Feasibility Study
Product Development, Process & Plant Designing

www.acxconsult.com

Fizza AutomatiX →

FIZZA AUTOMATIX

INDUSTRIAL PROCESS AUTOMATIONG EINEERING SERVICES
Supply , Design, Installation, Commissioning, Troubleshooting
Plc. SCADA, HMI, Controllers, Field Instruments,
VFD's, Servo, Drives & Motors Sensors, Flow , Pressure
Temperature Control

www.fizza-automatrix.com



SPECTRA TECHNOCRAFT

MECHANICAL, PLUMBING, HVAC ENGINEERING SERVICES
Supply , Erection, Installation, Commissioning, Machining,
Fabrication, Maintenance & Testing , Vessels, Structure,
Piping, Gears, Pumps, Blowers

www.spectratechnocraft.com

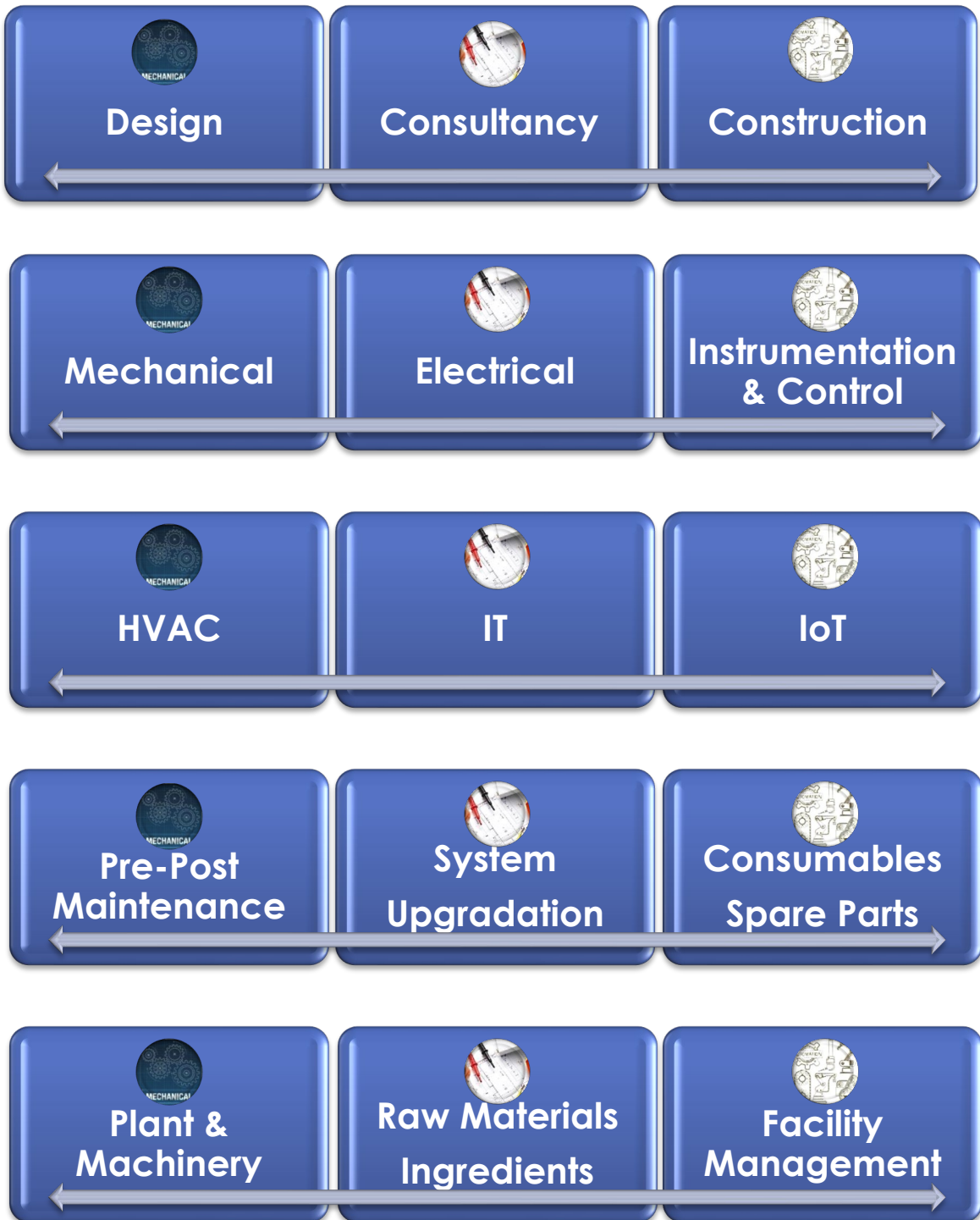
GLOBAL REACH , LOCAL PRESENSE



MADE IN GERMANY



We are in Goods & Services



We provide Goods

Electrical Cables (Standard & Fire Retardant)

HT / MV / LV Power Cables
Control, Data Cables & Fiber Optic Cables

Electrical Cables Trays Systems (Low- Carbon Steel, Stainless Steel)

Ladder, Solid Bottom, Trough, Channel, Wire Mesh & Single Rail Cable Trays
Galvanized, Hot-Dip Galvanized, Oil Painted, Epoxy Coating

Electrical Motors (Standard & Explosion Proof)

HT / MV / LV Electrical Motors
AC –DC –Servo- Stepper Motors

Electrical Enclosures Motors (Standard & Explosion Proof)

Main LT, MCC- PDB –LDB HT / MV / LV Electrical Motors
AC –DC –Servo- Stepper Motors

Packing Machinery (Powder / Liquid / Grain / Granule) Solutions

Weight Detecting Machines
Food Metal Detector Machines
Nitrogen Generator Machines

Process & Motion Control

Frequency Inverters, DC Drives, Star Delta Motor Control Stations
Programmable Logic Controller (PLC)

Sensors, Controllers & Transmitters (Wired & Wireless)

Voltage, Current, Frequency, Speed, Humidity, Temperature, Pressure, Flow, Limit

Information Technology (IT & IoT)

Server, Server Rack, Router, Hub, Switch, Cable Management, Patch Panel,
Patch Cord, Fiber Optics, Cat-5 & Cat-6 Cables and Connectors

Heating Ventilation Air Conditioning (HVAC)

Chillers, AHU, Cooling Towers
Humidifiers and Dehumidifiers
Ducting & Cladding, Blowers

We provide Services

MECHANICAL

Design, fabrication and installation of Steel Tanks, Vessels & Piping
Design, fabrication and installation of Steel Structures
Design, fabrication and installation of Sheds
Preparation of Plant Layouts
Machines & Equipment installation
MS/GI/UPVC Plumbing Works
Fabrication and installation of Belt Conveyors
Fabrication and installation of Roller Conveyors
Fabrication and installation of Screw Conveyors
Equipment maintenance & overhauling
Fabrication and installation of Air Ducts (GI/P3)
Fabrication and installation of Thermal Insulation

ELECTRICAL

Design, manufacturing, installation and commissioning of M.V. System
Design, manufacturing, installation and commissioning of L.V. Systems
M.V./L.V. and control cabling
Manufacturing and installation of Cable ladders, cable trays and trunking.
Installation of Light and Power wiring
Installation of Light Fittings and Fixtures
Installation of Earthing Systems
Design and installation of fire alarm, public address, CCTV and security systems
Installation of Structured cabling for voice and data
Installation of Raised flooring and false ceiling in control rooms
Installation of generators and allied systems
Electrical Audits and verifications
Panels, earth pits and cable testing

INDUSTRIAL & PROCESS AUTOMATION

PLC programming and troubleshooting
Installation and commissioning of Industrial Drives and Motors
Design, installation and commissioning of Control Panels
Machine Electronics System Upgrade
Installation and commissioning of Field Instruments
Installation of Control Cabling
Installation of Steel Pneumatic Tubing
Installation and commissioning of Machine Guarding Components
Repairs of PLC/Drives/Servo/Flow Meters

We provide EPC Solutions

We can provide project investment budget, feasibility research, engineering design, instruction of work, patent and production technology, personnel training, commissioning, daily operation management and maintenance of plant.

Turnkey Solutions for:

EDIBLE OIL INDUSTRY, NON-EDIBLE OILS & ITS DERIVATIVE INDUSTRY,

(Non-Edible Oils, Fats, Vegetable Fats and Oils,
Detergents & Derivatives, Soaps, Surfactants,
Specialty Chemicals, Process plants, Cosmetics, Home and Personal Care ,
Food category, Beverages & Drinks, Frozen Foods,

BULK HANDLING PRODUCTS

Metal and plastic elevator buckets, Elevator belts,
Safety components for Bucket Elevator
Compression couplings for pneumatic conveying systems,
Piping system for gravity flow
Manholes and inspections doors, Pressure/vacuum safety valves for silos.
Explosion protection equipment

INFORMATION TECHNOLOGY (IT) & INTERNET OF THINGS (IOT) SOLUTIONS (E-commerce Business Solution & Activities In Globally)

E-commerce Stores and Online Services.
Online Marketing Services.
Online Customer Support Center.
Online Field Force Management Solution.
Online B2B & B2C Order Processing Solution can be integrated with the
company core ERP.
Company & Business Related Websites Developments.
Personal Websites & Blogs.

Industry 4.0 Solutions

Machine Vision
Process Control & Monitoring
Product Tracking & Monitoring
Power & Utilities Remote Control & Monitoring
Intelligent Lighting Remote Control & Monitoring
Smart ATM Solutions
Air Conditioner Remote Monitoring
Medical Equipment Remote Monitoring

Our Clients...



Tri-Pack Films Limited



Our Clients...



Wellness Assured



A HOUSE OF HABIB Group Company



www.equindus.com



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