

## Kick off your renewable fuel projects with cost-efficient & low-maintenance systems for power, control, safety, and monitoring applications

INTECH is committed to help our clients reduce their carbon footprint and bring the energy industry to net zero carbon emission standards. With decades of expertise, we can help set up your facilities and run your assets safely and reliably to ensure that your production goals are met. Our systems are designed for easy scalability with multiple hardware options to meet your immediate and future expansion needs. Moreover, we build robust systems that can withstand extreme weathers, have modular redundancies for failures, and come with extended backup to ensure that even your unmanned facilities remain powered and functional for extended periods.

## Reducing Carbon Footprint

### Industries We Serve



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Clean Fuels



Carbon Capture



Plastic Renewables



Renewable Diesel



Sustainable Aviation Fuels



EV Batteries



Waste To Energy



### INTECH Automation & Digital Solutions

#### Integrated Control Systems

- ▶ We provide industrial control, safety, protection, and instrumentation solutions ranging from DCS systems with thousands of I/Os to unit control panels.
- ▶ Our vendor-agnostic approach to platforms and systems enables clients to use fit-for-purpose components without compromising on quality, value, and most importantly inter-operability.
- ▶ Our solutions cover all phases of a project from engineering and design to procurement, installation, and commissioning.



#### Electrical Systems

- ▶ Our prefabricated skids and buildings are fully built systems, ready to be deployed on delivery in minimum time.
- ▶ We can deploy fully integrated electrical systems with power distribution, MCC/Switchgears, UPS, and power management workstations and offer engineering design and construction services.
- ▶ We are certified to ISO-9001:2015 at our manufacturing facilities and can get any third-party certification on our electrical systems.

## SCADA Solutions

- ▶ We design next-generation platform-agnostic interactive SCADA and HMI solutions that are intuitive to use.
- ▶ From Digital Oilfields to integrated delivery networks, we have the industrial knowhow and application context to deliver the most appropriate solutions.
- ▶ Our solutions span complex architectures using multiple telecom technologies like Satellite, Wimax, Fiber, etc.
- ▶ We can seamlessly integrate with any data sources for real-time facility visibility from instruments to overall operations.

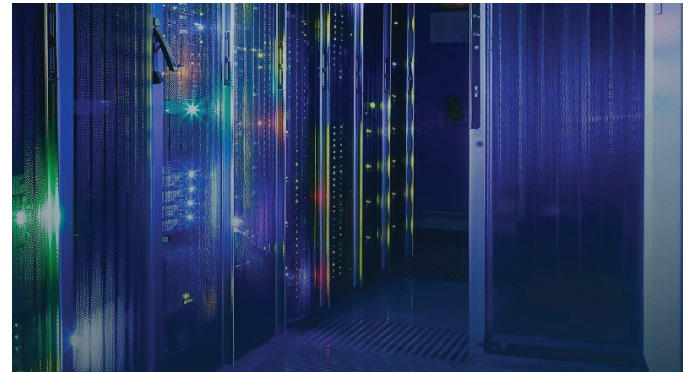


## Field Services

- ▶ In addition to projects, we offer long-term facility operations and maintenance support with highly skilled engineers and technicians who keep your facilities reliable and functional.
- ▶ Our engineers have multidisciplinary experience, with multiple automation OEM system certifications, and qualifications like TUV FS, CAP, and PMP.
- ▶ INTECH's engineers go through multiple formal trainings each year including systems training, HSE training, and recertifications.

## Digital Solutions

- ▶ Our solutions can help you achieve maximum value from your existing data, assets, and personnel.
- ▶ We offer services and applications that facilitate oil and energy organizations' transition into Industry 4.0 by providing IT/OT cybersecurity, EDM for decision support, and transforming field operations.
- ▶ We provide last mile coverage for IIOT Solution implementation across automation layers and integration with business systems.



With deep expertise in traditional energy, we are uniquely poised to help our customers achieve a sustainable energy transition



Upstream



Downstream



Midstream



Petrochemicals



Utilities



Renewable Energy



1000+

Key Projects Completed



28+

Continuous Working Years



2000+

Engineering Man-Years

### About INTECH Process Automation

For 30 years, INTECH has been helping industrial businesses enhance process visibility, control, and reliability in their industrial plants and assets. Now, in a rapidly evolving digital world, we are here to partner with you in bringing out the best your facilities have to offer through full enterprise visibility and AI-based insights and analytics



13 Offices Around the World

450+ Global Employees

Projects in over 40 Countries

2000+ Projects Since 1991

### Americas

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