

COMMITTED TO EXCELLENCE

We are the Authorities in
Automation and Projects
for Process Industries



PATON

ENGINEERS AND CONSTRUCTORS



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Paton Engineers and Constructors provides Automation and EPC services for Energy and Process Industries.

Since our founding in 1984, the world's largest operating companies have relied on Paton to solve their most complex projects. By delivering on our promises, one project at a time, we've earned our clients' trust and respect and garnered a strong foundation of enduring relationships that have helped our business grow to become a respected industry leader known worldwide.

WHAT WE DO

SOLUTIONS – WHERE PRECISION MEETS PROFICIENCY

Over four decades in business, we have carefully refined our services to specialize in EPC Services, Engineering and Design, Automation, Analyzer Services, I/E Construction and In-Plant Services —through Capital Projects, Turnarounds and Maintenance.

Whether you engage us to develop an intricate process control system or engineer an expansive EPC project, you can count on our approach to be agile, vendor-independent, and comprehensive. We partner closely with you to identify your unique challenges and requirements and develop fit-for-purpose solutions that not only achieve your desired results but also optimize performance, improve efficiency and accomplish safety and quality objectives.



OUR VISION

To be a global leader providing the resources and capabilities of a big company with the friendly, flexible environment of a small one.

WHY CHOOSE PATON



QUALITY OF SERVICE
Dependable & Reliable



FIT FOR PURPOSE SOLUTIONS
Flexible & Adaptable



SPEED OF RESPONSE
Strategically Located



DEMONSTRATED EXPERTISE
Skilled & Knowledgeable



INDUSTRIES

Our knowledge and experience spans many industries, technologies and manufacturers, with a heavy concentration of work focused on energy and process industries.



**Specialty
Chemicals**



Petrochemicals



Oil and Gas

Upstream,
Midstream,
Downstream



Power



**Food &
Beverage**



EPC SERVICES

Maximizing safety and constructability

SERVICES

- Front End Engineering
- Estimating
- Detailed Engineering
- Field Engineering
- Construction
- Commissioning & Start-Up
- Project Controls
- Procurement
- Project Management

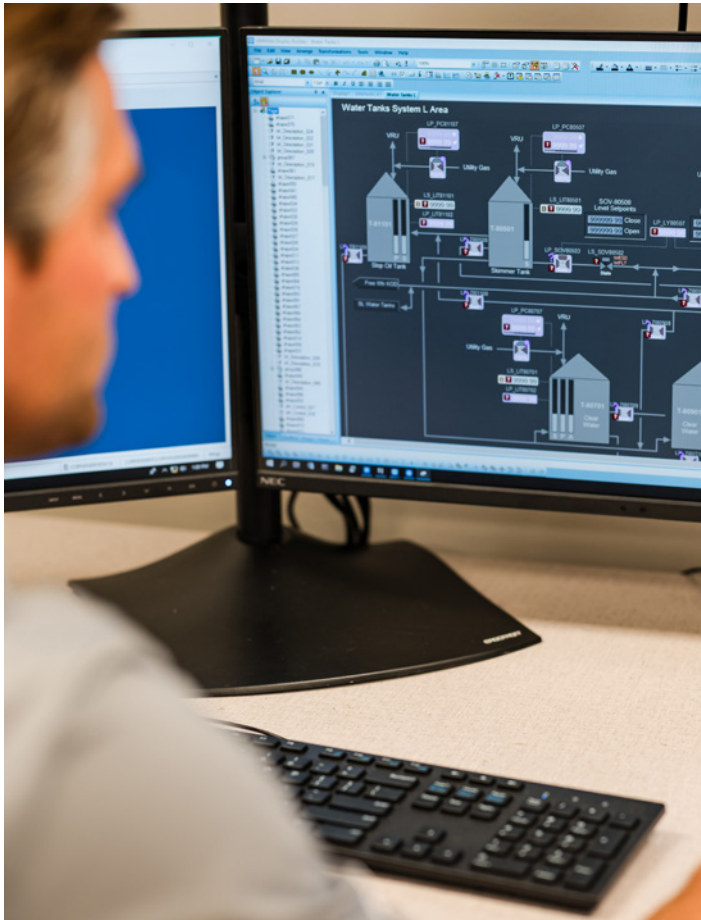
ENGINEERING & DESIGN

Fit for Purpose Solutions

SERVICES

- Process Engineering
- Mechanical Engineering
- Civil/Structural Engineering
- Electrical Engineering
- Instrument Engineering
- Process Automation
- Analyzer System Engineering
- Laser Scanning & 3D Modeling
- Equipment Specifications





AUTOMATION

Design, engineering and integration for process control and safety systems

SERVICES

- Technology Evaluation and Selection
- Front-End Scoping and Estimating
- Functional Safety Lifecycle (LOPA/SIL)
- Main Automation Contractor (MAC)
- System Integration and Fabrication
- Migrations and Upgrades
- Applications Development
- HMI/Graphics Development
- In-House Staging and Testing
- Cutover Planning and Support
- Commissioning and Startup

ANALYZER SERVICES

Turnkey Analyzer System engineering and integration services

SERVICES

- Front-End Scoping and Estimating
- Process Analyzers
- CEMS and Environmental Analyzers
- Fire and Gas Detection Systems
- Sample Conditioning Systems
- Data Acquisition and Alarm Systems
- System Integration and Fabrication
- Field Installation and Maintenance
- Commissioning and Startup
- Technician Training





I/E CONSTRUCTION

**Experts in electrical systems,
instrumentation and automation**

SERVICES

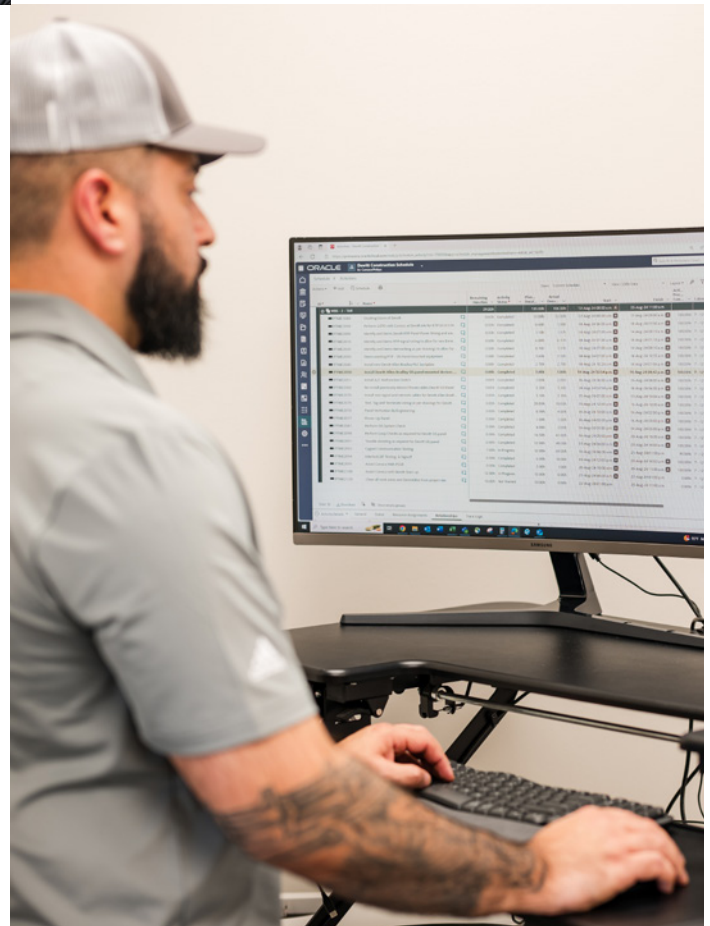
- Constructability Studies
- Management and Planning
- Estimating and Scheduling
- Capital and Maintenance Projects
- Turnarounds
- Electrical System Installations and Testing
- Instrument System Installations and Testing
- DCS/PLC System Installations and Testing
- Instrument Calibrations
- Loop Checks and Commissioning
- Hot and Cold Cutovers

IN-PLANT SERVICES

**Solving workforce challenges
with premier talent**

SERVICES

- Project Managers
- Engineers and Designers
- Control System Specialist
- Cost Controls
- Document Controls
- Technicians
- Field Craftsmen
- Planners and Schedulers
- Inspectors and Coordinators
- Safety Technicians





ENGINEERS AND CONSTRUCTORS

Deer Park, TX

4460 TX-225
Suite 130
Deer Park, TX 77536
P: (281) 860-5900

Pasadena, TX

3230 Pasadena Fwy.
Pasadena, TX 77503
P: (281) 860-5900

Houston, TX

4809 Westway Park Blvd.
Houston, TX 77041
P: (281) 860-5900

Beaumont, TX

350 Pine St Edison Plaza
Suite 640, 6th Floor
Beaumont, Texas 77701
P: (409) 299-8000

Ontario, Canada

501 Scott Road
Sarnia, Ontario N7T 7T1
P: (519) 332-1717

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