



# Engineering, Procurement, & Construction

From concept to commissioning, our experts are focused on delivering safe, cost-effective solutions to ensure our customers meet project expectations. Leveraging our global experience, we deliver innovative solutions to the oil & gas, manufacturing, and food & beverage industries.

Our engineering, procurement and construction groups work together to maximize safety and constructability in our designs and installations. We excel at providing high quality front-end scoping and have the ability to perform full EPC projects.

At Paton, Safety is not a Job requirement, Safety is a Value. Paton's corporate commitment to achieving safety excellence in everything we do supports our philosophy that "Nobody Gets Hurt".

We have over 35 years without a lost time injury. We empower our people to employ safe and environmentally responsible work practices. We passionately promote the health and welfare of our employees, contractors and community.

Paton works every day to forge long-lasting relationships that add value to our clients' operations and are built on trust and respect. By listening, we are able to deliver effective solutions that are aligned with our clients' needs.

## Capabilities

### Concept

- > Define and evaluate alternatives
- > Feasibility studies
- > Technology selection
- > Develop key deliverables
- > Project risk management
- > Project Planning
- > Project estimating

### Definition

- > Finalize design basis
- > Finalize execution plans
- > HAZOP/LOPA
- > Infrastructure assessments
- > Preliminary data sheets
- > Develop key deliverables
- > Finalize cost estimate

### Implementation

- > Detailed engineering and design
- > Automation and integration
- > Construction services
- > Procurement / materials management
- > Project controls
- > Project management

### Commissioning

- > Calibration and loop check
- > SAT and Function testing
- > Loop sells
- > Commissioning and start-up support