



# Terminal Automation

## FUEL-FACS+ Facility Business System

**We put you first.  
And keep you ahead.**



The FUEL-FACS+ Facility Business System (FBS) manages product movements and inventory for any size terminal handling products by volume or mass, including:

- Asphalt
- Chemicals
- Crude/LNG
- LPG
- Refined Products

FUEL-FACS+ manages and automates both business and operations throughout the terminal:

- Securely manages terminal access by personnel and vehicles by verifying the validity of license, permits, and certificates
- Manages bulk product receipts and disposals (marine, pipeline, rail)
- Manages intra-tank farm activities (tank-to-tank transfers, in-tank reconsignments)
- Manages road loading and unloading orders
- Provides multi-level inventory accounting (tank physical, tank book, supplier, supplier/tank, gain/loss)

If it happens inside the terminal fence, FUEL-FACS+ manages it.

### World class project execution reduces risk

The world class functionality of FUEL-FACS+ is matched by the world class project team that designs, develops, installs, and supports each system. Our project team is:

- Experienced in the oil, gas, and bulk liquid distribution sectors
- Guided by field-proven, documented project methodologies that are hailed by rigorous customer audits as unmatched in the industry
- Accomplished at delivering projects on time and on budget

### Full range of project services from one company

You know how to run terminals. We know how to run terminal automation projects. Moreover, we have all the expertise and resources necessary to deliver your project from start to finish – and beyond, including:

- |                                |                               |
|--------------------------------|-------------------------------|
| Project Management             | Instrument Engineering        |
| System Design Specification    | Application Development       |
| System Planning                | Regional & Worldwide Rollout  |
| Standardization & Integration  | Training & Documentation      |
| System Configuration & Testing | System Maintenance            |
| Hardware Procurement           | Product & System Support      |
| Installation & Commissioning   | Long-Term Application Support |

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**Inventory**  
Physical • Book • Supplier

**Tank Farm**  
Transfers • Reconsignments

**Dispensing**  
Pipeline • Road • Marine • Rail

**Receiving**  
Pipeline • Road • Marine • Rail

**Access**  
Driver • Vehicle • Pedestrian



### Comprehensive Support

- Standard 24x7x365 support
- Support available for both the software and the configured application
- In-depth training at your site or ours

### Part of a \$6 billion Industry Leader

- FMC Technologies sales and support offices worldwide
- World's Most Admired Oil and Gas Equipment and Services Company (Fortune Magazine)
- Products and services for the entire energy supply chain
- 100+ year track record of excellence

[www.fmctechnologies.com/AutomationControl.aspx](http://www.fmctechnologies.com/AutomationControl.aspx)

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