



# SIMPLY SMARTER GROUND SUPPORT

Ground power units  
Pre-conditioned air units  
Cables and hoses



It's all about connections



# Engineering is in our blood



Engineering is about solving problems, but you have to understand a problem before you can solve it. Born engineers, ITW GSE starts every project with deep knowledge of the GSE industry and a real understanding of customer challenges.

With the global need for a greener aviation industry, we were the first to introduce battery-driven eGPUs. And to help customers improve service, simplify operations and accelerate turnarounds, we invented the ITW GSE Plug & Play system and the market's only modular PCAs with easy-swap

cooling modules. Likewise with the 2400 Power Coil, a converter and cable handling system as a single self-contained unit.

At ITW GSE and throughout ITW, we call this "customer-back innovation." We start with your needs and then engineer new ways to meet them. For airports around the world, our work has provided cleaner and more reliable ground support systems that enhance customer satisfaction, improve workplace environments, reduce costs and lead to higher profits.

## The cleanest, most reliable and most cost-efficient GSE systems available

### CLEAN

Cleaner and quieter GSE for your operators and the environment



### RELIABLE

Tried and tested in all environments from the Arctic to the desert



### COST-EFFICIENT

Smart and innovative products that reduce your total cost of ownership

# Best in class made better



**1400** SOLID-STATE  
28 VDC GPU



**ECOGATE**  
ENABLED

**2400** SOLID-STATE  
400 HZ GPU



**ECOGATE**  
ENABLED

**3500** PCA



**ECOGATE**  
ENABLED

**2400** SOLID-STATE  
400 HZ POWER COIL



**7400** JETEX  
BATTERY  
28 VDC eGPU



**7400** BATTERY  
400 HZ eGPU



**CABLES**



**HOSES**

**EcoGate** 

## A visionary approach to advancing gate economics

Many airports want to modernize and enhance their gate capabilities, but find their options limited by existing power infrastructure. EcoGate removes these barriers by integrating ITW GSE ground support units in a high-efficiency system.

The technologies that make EcoGate possible are built in to the ITW GSE 3500 PCA and include data communication, Intelligent Power Management (IPM) technology, and the ability to manage and share power. They also cover broader optimization capabilities such as the ability to automatically adapt output to incoming aircraft types detected by VDGS, BMS and other systems.





# Experience you can count on

Thousands of projects completed in over 100 countries



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ITW GSE is a leading supplier of ground power units, pre-conditioned air units, cables and hoses, with roots stretching back nearly 100 years. From single-gate to complete-airport installations, our premium solutions are tailored to your exact needs.

As an ITW (Illinois Tool Works) company, we have a unique way of doing business. We focus on what we do best, and we strive to do it better than anyone else.

We share knowledge and learn from our customers. And we have the financial strength it takes to be dependable today and far into the future. We are motivated by your success.

In all areas of our business, we are committed to promoting a clean and safe environment.

ITW GSE is based in Odense, Denmark, and Palmetto, Florida, with additional offices in the UAE and Singapore.



### ITW GSE Americas United States

Production  
Sales  
After sales

### ITW GSE ApS Denmark

Production  
Sales  
After sales

### ITW GSE (Branch) United Arab Emirates

Sales  
After sales

### ITW GSE Asia Pacific Singapore

Sales  
After sales