

# Field Services



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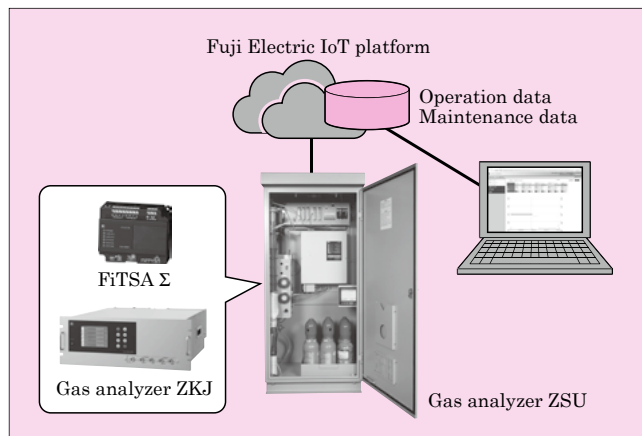
## Field Services

### 1 Remote Monitoring Service for Gas Analyzers

Fuji Electric has developed and offered the industry's first cloud-based remote monitoring system for gas analyzers. The service provides a batch service menu for equipment leases, maintenance contracts and other services to optimize the costs for equipment introduction and operation. The main features are as follows:

- (1) Analyzes the state of operation and maintenance on the basis of various data collected from gas analyzers to diagnose failure and abnormal risks.
- (2) Enables early-stage detection of abnormalities and determines the optimum maintenance period for part replacement, etc.
- (3) Delivers robust operation management based on Fuji Electric's common, secure IoT platform.

Fig.1 System configuration





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