

# DATA-DRIVEN VS. PROCESS-DRIVEN AUTOMATION

Discover how these factory automation offerings compare across key operational areas.

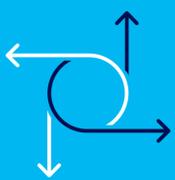


## KEY ASPECTS

## DATA-DRIVEN

## PROCESS-DRIVEN

### Flexibility



Highly adaptable to changes

Hard to mold to your unique processes

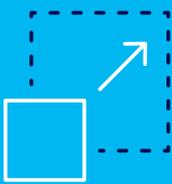
### Decision Making



Real-time, data-driven decisions

Predefined points may not apply

### Scalability



Dynamically scales with data volume and additional processes

Requires manual intervention as processes expand

### Integration



Modality-agnostic integration supporting multiple protocols (API, file-based, ODB++, etc.)

Often limited to specific integration methods, requiring custom interfaces for non-standard connections

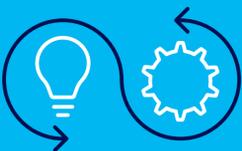
### Process Control



Adaptive control based on real-time data and AI-driven insights to match your actual process

Rigid, predefined workflows with limited ability to adapt to real-time changes or your actual process

### Implementation



Flexible configuration adapts to existing workflows

Requires extensive process reengineering to fit system constraints

### Compliance



Dynamic compliance tracking adapts to regulatory changes

Static compliance processes require manual updates for new regulations