Deloitte's Smart Factory Accelerator is a shop floor application that helps management quickly prioritize and solve common, day-to-day problems; while also driving long term continuous improvement efforts.

**Key attributes**
- Pre-built, out of the box functionality that only requires system integration
- Configurable functionality that can adapt to your unique manufacturing and business processes
- User-centered design focused on manufacturing user personas
- Fully automated analytics and near real time notifications, leveraging machine data, and existing systems of record

**Primary benefits**
- Lower implementation costs than competing applications
- Faster time-to-value than competing applications
- Higher and faster adoption rates than competing applications
- Faster, more objective, and higher quality insights and recommendations

**Targeted user personas**
- Manufacturing/operational executives
- Plant managers
- Department managers (maintenance, operations, quality, etc.)
- Shop floor supervisors

**Built for the enterprise**
Smart Factory Accelerator can provide near real time information about the status and performance of a large network of factories located across the globe—all in one place:
- Stop solving last week’s problems
- Overcome challenges with disparate IT/OT systems across the factory network

**Overall equipment effectiveness**
Compare actual OEE performance to operational targets and quantify the financial implications of operational losses.

**Dynamic order management**
Automatically reschedule orders in response to rushed orders and unplanned equipment constraints.

**Quality control**
Identify and prioritize process control risks by analyzing deviations from standard operating conditions.

Deloitte's proprietary Smart Factory Accelerator is underpinned by a **proven, cloud-based solution** architecture with Industrial Internet of Things (IIoT) technology that's built on infrastructure and components. It's scalable, reliable, and secure by design.