

Trusted Industrial Operations

Advancing Trust Across Smart Manufacturing and Industrial Automation

Connects Industrial Operations

- Integrates with manufacturing execution systems (MES), ERP, SCADA, PLC, as well as industrial IoT and industrial automation platforms.
- Creates a verifiable timeline across production, quality, and maintenance operations.
- Supports existing manufacturing workflows without disrupting plant operations.
- Establishes a verifiable chronology throughout the manufacturing lifecycle.

Preserves Operational Histories

- Anchors critical manufacturing events to independently verifiable timestamps.
- Preserves production, inspection, maintenance, calibration, and equipment histories.
- Records machine events alongside operator actions and automated system decisions.
- Enables every authorized stakeholder to reference the same verified operational timeline.

Protects Manufacturing Integrity

- Strengthens quality assurance and production traceability.
- Supports audits, regulatory compliance, and root cause investigations.
- Reinforces confidence in manufacturing records and product histories.
- Preserves verifiable operational histories for years to come.

Every manufactured product has an operational history—from production and quality inspection to maintenance and delivery. Clockchain creates an independent, cryptographically verifiable timeline that helps preserve every critical manufacturing event.

Every Product Begins with a Process. Clockchain Preserves Its History.