

# LTM × AVEVA

Offerings • Products • Services • Accelerators

It's time to Outcreate — Aligned to the AVEVA Solution Framework (ASF)

**2000+**  
iNXT Specialists

**500+**  
MES Experts

**90+**  
Active Clients

**30+**  
MES Engagements

**50+**  
Reusable Assets

## Our Offerings

### Connected Asset Management

Unify equipment, engineering & maintenance data to improve asset lifecycle and cut unplanned downtime.

PI System • AIM • Predictive Analytics • CONNECT

### Operational Intelligence

Enable real-time visibility and data-driven decisions with unified dashboards and enterprise reporting.

Reports • Historian Insight • BI Gateway • PI Vision • UOC

### Digital Twins & Simulation

Build connected digital replicas to optimise planning, monitor performance, and drive smarter decisions.

E3D Design • Process Sim • Dynamic Sim • PI • CONNECT

### Sustainability & Energy Optimisation

Leverage connected data to improve resource utilisation, reduce waste, and meet ESG targets.

APC • Asset Strategy Opt • PI System • Predictive Analytics

### Intelligent Manufacturing

Modernise production with AI-powered MES, connected workers, and real-time shop floor visibility.

MES • Composable MES • Batch Mgmt • Worktask • OMI

### Data Platforms for Industrial Intelligence

Build a unified data foundation connecting enterprise, plant, and OT into a single source of truth.

CONNECT • Data Hub • PI Data Archive • Edge DS • EI

## Our Services — AVEVA Solution Framework (ASF)

### Operations Control

- System Platform architecture, design & deployment
- InTouch HMI development & OMI migration
- Alarm management & real-time visualisation
- Legacy InTouch-to-OMI migration accelerators

System Platform • InTouch HMI • OMI • Plant SCADA • Edge • Ops Control

### Industrial Information

- PI Data Archive deployment & AF design
- Event Frames, PI Vision & AF Analytics
- Enterprise Historian migration & optimisation
- PI Connectors: OPC, MQTT, UFL, RDBMS

PI System • AIM • Predictive Analytics • CONNECT

### Planning & Scheduling

- Production planning & scheduling optimisation
- Enterprise resource management for capital projects
- Supply chain visibility & demand forecasting
- ERP integration (SAP, Oracle) for plan-to-produce

Unified Supply Chain • ERM • Enterprise Integrator

### Simulation & Learning

- Process & dynamic simulation for design validation
- Operator Training Simulator (OTS) deployment
- Extended Reality (XR) for safety training
- What-if analysis & debottlenecking studies

Process Sim • Dynamic Sim • PRO/II • OTS • XR

### Production Optimisation

- Greenfield & brownfield MES implementation
- Composable MES with model-driven templates
- Multi-site global template rollout
- MES upgrades, batch mgmt & recipe config

MES • Composable MES • Batch Mgmt • Worktask • Recipe Mgmt

### Asset Performance

- Predictive analytics for equipment health
- Asset strategy optimisation & risk-based maintenance
- Advanced Process Control for continuous optimisation
- AI-driven diagnostics & knowledge graphs

Predictive Analytics (PRISM) • APC • Asset Strategy Opt • PI System

### Engineering & Execution

- 3D plant design & P&ID engineering
- Asset information management across lifecycle
- Capital project execution & collaboration
- Digital handover from engineering to operations

E3D Design • P&ID • Unified Engineering • AIM • Point Cloud Mgr

### Experience — Cloud & Integration

- AVEVA Connect cloud setup & data onboarding
- Data Hub: scalable cloud data management
- Unified Ops Center: multi-site dashboards
- OI Server & Enterprise Integrator: OT-IT sync

CONNECT • Data Hub • Insight • UOC • OI Server • Teamwork

## AVEVA Products We Cover — ASF Portfolio View

### Operations Control

System Platform (OMI)

- InTouch HMI
- InTouch AA
- Plant SCADA
- Edge
- Ops Control • Mobile Op

### Asset Performance

Predictive Analytics

- APC
- Asset Strategy Opt Reports
- Historian Insight
- BI Gateway

### Simulation & Learning

- Process Sim
- Dynamic Sim PRO/II
- OTS
- XR

### Production Optimisation

- MES
- Composable MES Batch Mgmt
- Worktask Recipe Mgmt
- Prod Mgmt

### Planning & Scheduling

- Unified Supply Chain
- Enterprise Resource Mgmt
- Enterprise Integrator

### Experience (Cloud & UX)

- CONNECT
- Data Hub Insight
- UOC
- Teamwork
- OI Server

### Industrial Information

- PI Data Archive
- PI Vision
- PI AF
- Event Frames
- PI Analytics
- Connectors Historian
- Edge DS

### Engineering & Execution

- E3D Design
- P&ID
- Unified Engineering
- AIM
- Point Cloud Mgr

### Consulting & AMS

- All AVEVA platforms
- 24x7 global support
- I4.0 assessment
- ISA-95 advisory

## Accelerators & IP

### Composable MES Templates

- OEE/KPI Frameworks
- Batch/Recipe Accelerators

### OT-IT Adapters

- Test Packs & Cutover Kits
- 50+ Reusable Scripts

### AI Diagnostic Accelerator

- InTouch Migration
- Log Analyzer & Auto Test

# LTM × AVEVA

Customer References • Key Programs • Proven Impact

Proven Delivery • Multi-Year Engagements • Global Scale • Real Outcomes

**40+**  
Successful  
Projects

**20+**  
Years AVEVA  
Experience

**600+**  
Plants Served  
Globally

**220+**  
AVEVA Skilled  
Associates

  
WEF Recognized

## Our Customers & Key Programs

### Avient Corporation

#### Outcreate for Chemicals

Specialty Chemicals | 60+ site MES  
Global Platform rollout | 5-year, multi-  
million USD

**AVEVA: MES, System Platform, PI  
System, Historian, Enterprise  
Integrator, Cloud ERM**

### Domino Printing Sciences

#### Composable MES & Edge

CPG / Ink Manufacturing | £2.10M |  
MES Modernisation — Liverpool UK +  
Gurnee US

**AVEVA: Composable MES, System  
Platform, Historian, OI Server,  
Worktask, Oracle Integration**

### LP Building Products

#### Digital Plant Operations

Timber & Building | 5-year AMS  
contract | 24x7 multi-plant support  
across US

**AVEVA: System Platform, InTouch  
HMI, Historian, MES**

### Kenvue (ex-J&J)

#### Outcreate for Pharma

Consumer Health | 100+ plants | 600+  
apps | 24 MES-baseline factories |  
Paper-to-Glass

**AVEVA: MES, Wonderware, Historian,  
SCADA, Labeling, Quality**

### DCP Midstream

#### Outcreate for Energy

Energy — Midstream Gas | 200+  
stations | 500K+ PI tags | 25,000 km  
pipeline

**AVEVA: PI System (DA, Vision, AF),  
SCADA, Historian**

## Delivering Impact

**WEF-recognized**  
MES implementation

**25-40%**  
scrap reduction via AI quality

**35-45%**  
less unplanned downtime

**Accelerated compliance:**  
automated eRecords

**Shortened lead times**  
across production

**Data-driven decisions**  
via real-time dashboards