



Arch Systems named Qlik 2022 OEM Partner of the Year Award



ArchFX i4.0 Platform

EXPERT DATA SOLUTIONS

Unlocking factory data to drive valuable factory improvements

ARCH SYSTEMS

THE INDUSTRY 4.0 PLATFORM FOR TODAY'S MANUFACTURERS

Unlocking factory data to drive factory improvements

Intelligent factory analytics guide local and global action

Powered by rich machine data, the ArchFX Platform automatically surfaces actionable insights into manufacturing operations, driving better decisions at every level of the organization.



ArchFX™ delivers the data collection and expert analysis that increase efficiency and performance for manufacturers. Our customers not only see a global view of the information from the factories and lines, but their teams can also drill down to granular machine-level performance. This provides immediate answers to questions they already have and surfaces new improvement opportunities- making operations more proactive.

ARCHFX PLATFORM

Explore Arch Products

ArchFX Global KPIs

The solution to improve productivity and manufacturing

ArchFX Global KPIs provides a solution to increase efficiency and reduce downtime for manufacturers. By providing expert analysis and data collection, ArchFX enables customers to view information on a global level and drill down to machine-level performance. This not only helps customers find immediate answers to their questions but also surfaces new opportunities for improvement, making operations more proactive.

ArchFX Production Insights

Machine to Machine Correlation Analytics

The ArchFX Production Insights Suite helps manufacturers easily identify and resolve operational inefficiencies across multiple lines, factories, and continents. This robust solution uses core analytics modules called Insight Applications to harness the combined powers of rich machine data, domain expertise, and expert data analysis – empowering electronics manufacturers to reclaim 20-60% of quality, performance, and line utilization losses.

ArchFX Action Manager

Capturing the knowledge of the experts in the factory

The ArchFX Action Manager is a groundbreaking solution that detects issues with machine processes and intelligently guides factory workers to resolve them. Unlike generic IoT systems that require users to be IT experts, Action Manager provides domain-specific alert modules, complete with the playbook to solve those alerts- all without unnecessary downtime or support from IT teams.

EXPLORE

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The ArchFX Manufacturing Optimization Platform



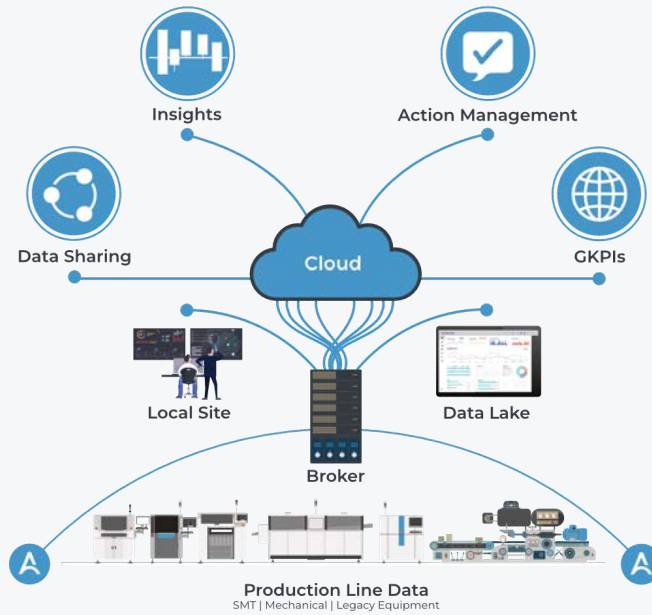
Want to talk to an expert?

Our data and factory experts work together to provide the answers you need, right now.

TALK TO AN EXPERT

Built for SMT, delivering for manufacturers

The intelligent ArchFX Platform, with the latest database, software, hardware, and AI solutions, is specifically designed to transform electronics assembly operations.



Insights for tomorrow are here— today. Manufacturers can now accurately and efficiently forecast conditions and concerns and proactively respond. Our clients are revolutionizing manufacturing with immediate information and deep analysis that generates 30x ROI. The ArchFX Platform is built to provide analytics and alerts.

EXPLORE HOW

Trusted Global Partners



**ARE YOU READY TO SEE
THE VALUE THAT'S
TRAPPED
ON YOUR FACTORY
FLOOR?**

Find out how you can leverage your own data now.

ARE YOU READY TO SEE THE VALUE THAT'S TRAPPED ON YOUR SHOP FLOOR?

Find out how you can leverage your own data now.

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Arch builds expert data solutions that objectively observe and optimize manufacturing processes, driving decision intelligence for today's manufacturing industry.

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