

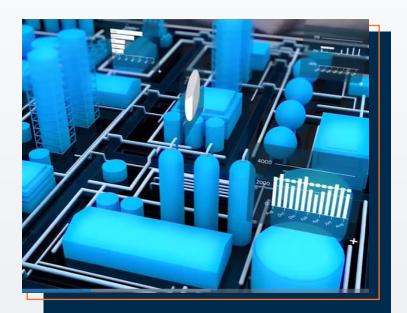




Make more profitable life-cycle cost decisions

Aspen Fidelis™

Aspen Fidelis is a reliability modeling tool that enables owner operators and EPCs to determine probable outcomes—spanning design, capacity, operations, maintenance, logistics and market dynamics—and quantify the financial impact on any asset, unit or site.



Aspen Fidelis has demonstrated the ability to reduce CAPEX for new projects by more than 5% and/or increase production by more than 3% by giving insight into availability.

Aspen Fidelis

Aspen Fidelis Reliability is a process reliability analysis tool uniquely designed to:

- Understand process flows and the level of impact potential failures will have on overall plant operations and revenue.
- Quickly and confidently validate model logic and results using flexible, open platform technology.

You can use Aspen Fidelis to:

- Achieve upfront design optimization by incorporating reliability analysis into the conceptual design feed phase when improvements are most impactful and least expensive
- Optimize design redundancy and buffering to support availability and maximize Return on Capital (ROC)
- Determine the optimum number of spares needed with confidence

Be future-ready

Continuous innovation from Microsoft supports your development today, and your product visions for tomorrow. With 1,000+ new capabilities in the past year, you can build on the latest advancements in AI, blockchain, Kubernetes, containers, and databases to keep you ahead of the curve.

Our enterprise grade analytics solution outperforms the competition, costs less, and is fully compatible with your existing development, BI, and data-science tools.

Operate hybrid seamlessly

On-premises, in the cloud, and at the edge—we'll meet you where you are. Integrate and manage your environments with tools and services designed for hybrid cloud.

Enhance security, simplify access, and set smart policies across your different environments with a single-identity platform trusted by 90% of enterprises globally.

Build on your terms

You have choices. With a commitment to open source and support for all languages and frameworks, build and deploy how you want to. Take advantage of the full-featured, integrated development environments with built-in support Visual Studio and Visual Studio Code, the most popular IDEs trusted by 15M+ developers.

We embrace open source, drive innovation through collaboration, and contribute back to the community.

Trust your cloud

Get security from the ground up, backed by a team of experts, and proactive compliance trusted by enterprises, governments, and startups.

With a \$1B+ investment in security R&D and 3,500 cybersecurity experts, security is foundational for Azure.



Microsoft Azure is an ever-expanding set of cloud computing services to help your organization meet its business challenges. With Azure, your business or organization has the freedom to build, manage, and deploy applications on a massive, global network using your preferred tools and frameworks.

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