



# **Emission Management and Decision Support**

# AspenTech Operational Insights™

AspenTech Operational Insights helps break down silos by consolidating data and operational applications into a single, dynamic visual interface that can be used by decision makers across the organization. Using this technology, teams have consistent data and key performance indicators (KPIs) to support profit, reliability & safety, and sustainability initiative conclusions.



"AspenTech's emission management solution addresses the need customers are focused on – the ability to better understand their carbon emmissiona exposure." – Peter Reynolds, Contirbuting Analyst at ARC Advisory Group.

# Key Capabilties

- Track CO2 and renewables with emissions, tax and offset KPIs
- Guide enterprise actions to reduce energy and emissions while improving margins
- View performance and trends on plant or unit level actions for benchmarking
- Gain understanding into CAPEX and OPEX cost tradeoffs
- Connect to heterogenous data sources
- Achieve net zero targets with databased decision support
- · Helps improve operational excellence
- Drill-down to plant and shipment information for visibility into the supply chain

#### 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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