

Strategic Asset Management

As an asset owner, you can always count on three things:

- 1

The needs of your community will continually change
- 2

Their needs will rarely correspond with your budget
- 3

As your facilities and infrastructure grow “smarter,” so do people’s expectations

Managing the physical future can’t be based on estimates from years past or reaction to assets failing. Strategic asset management (SAM) allows you to visualize and strategize into the future.

Finally, the framework you need to shape the future

Optimize your capital investment plan

Explore and compare multiple data-driven paths to obtaining your service level and condition goals while optimizing capital and maintenance spend.

Compare funding strategies

Quickly and accurately compare multiple what-if scenarios to see how different funding strategies would impact assets and service into the future.

Drive your decisions with your data

Start with today’s data, then identify a targeted, prioritized data improvement roadmap with investment decisions directly linked to your strategic goals.

See the future, now

Accurately model the health and service of every asset, across all industries and classes, over periods of 5 to 20+ years with condition-based life cycle degradation profiles.

Simplify your story, unite stakeholders

Use easy-to-read GIS or BI-based visualizations to help all parties, despite their asset knowledge, clearly understand the data behind the decisions.

Manage risk, maintain industry standards

Model, rank and record asset-based risk to predict potential impact and ensure compliance. Run an ISO 55000-aligned organization and keep pace with changing regulations.

“The software gave us quick, actionable insights and a robust, evidence-based forecast of our future actions and spend to achieve condition goals. Importantly, this was done leveraging existing data, efficiently and affordably.”

— **Jason Peek**, Public Works Director, City of Topeka, Kansas

This document contains a general description of available technical options only, and its effectiveness will be subject to specific variables including field conditions and project parameters. Siemens does not make representations, warranties, or assurances as to the accuracy or completeness of the content contained herein. Siemens reserves the right to modify the technology and product specifications in its sole discretion without advance notice.