Scenera MAIstro SaaS

Scenera's MAIstro SaaS offers a comprehensive solution for orchestrating AI analytics seamlessly from the edge to the cloud, prioritizing key factors such as latency, accuracy, cost, and privacy, to ensure optimal performance. Our objective is to provide a robust data management framework that facilitates intelligent and efficient applications for smart building and facility management, leveraging the capabilities of the 5G network infrastructure and MEC. Through the utilization of Scene-based data processing across a wide range of AIoT data streams, we enable building and facility management companies to make well-informed decisions by leveraging comprehensive and relevant data. This capability significantly enhances their operational capabilities and empowers them to optimize their processes effectively.

SCENERA

Challenge
Our end-customers seek a tailored "framework" that provides personalized and intricate data insight that will enable more efficient, cost-effective and expedited business decision-making catering to their unique models.

Solution
- AI Topology Management across edge to cloud platforms
- AIoT Events + Data management
- Tailored MLOps workflow for customers
- Incorporation of Generative AI to validate detected events and contextualize them to generate automated responses

Outcome
- Improve latency
- Increase accuracy
- Reduce cost
- Reduce Bandwidth and Storage requirements