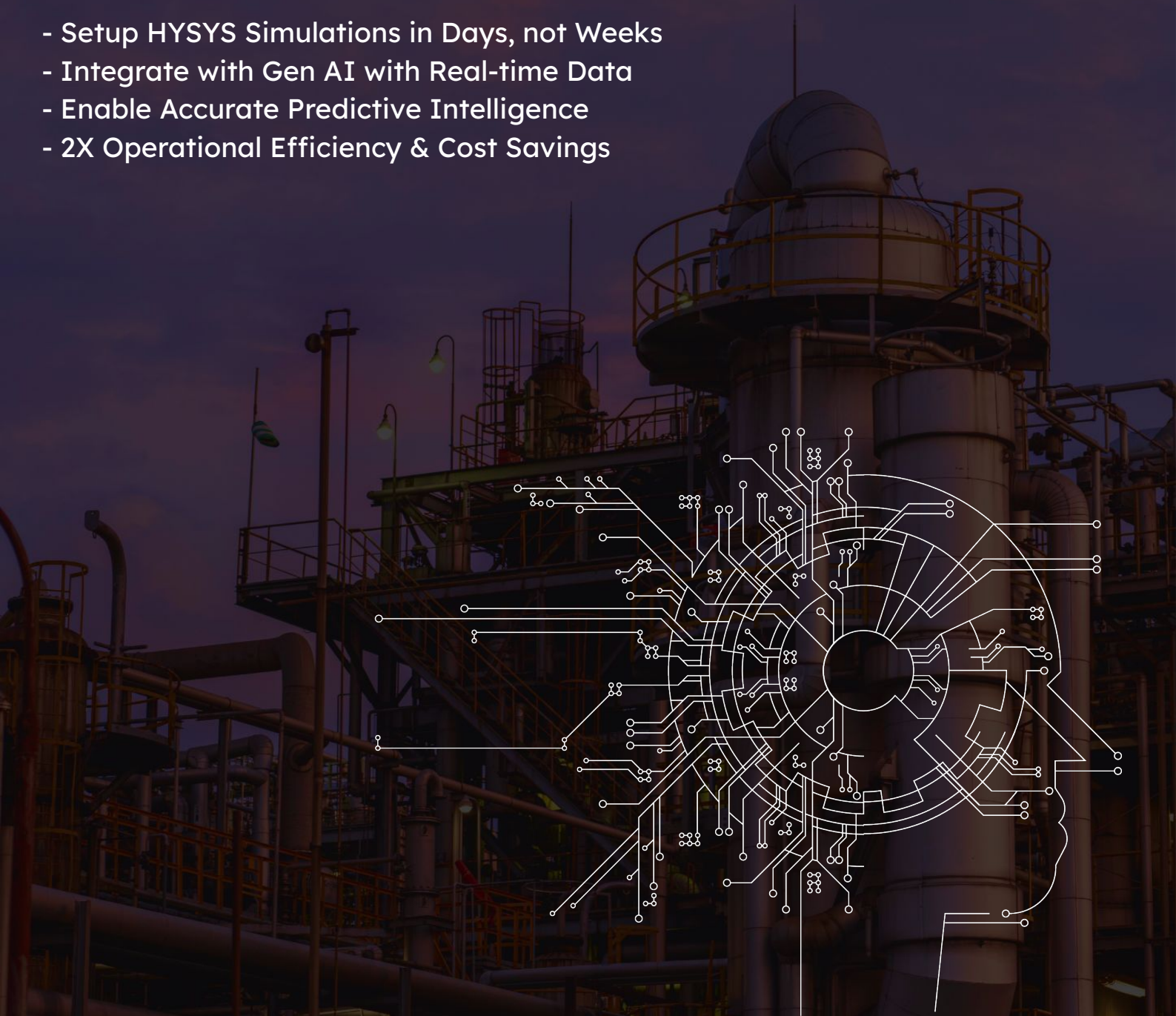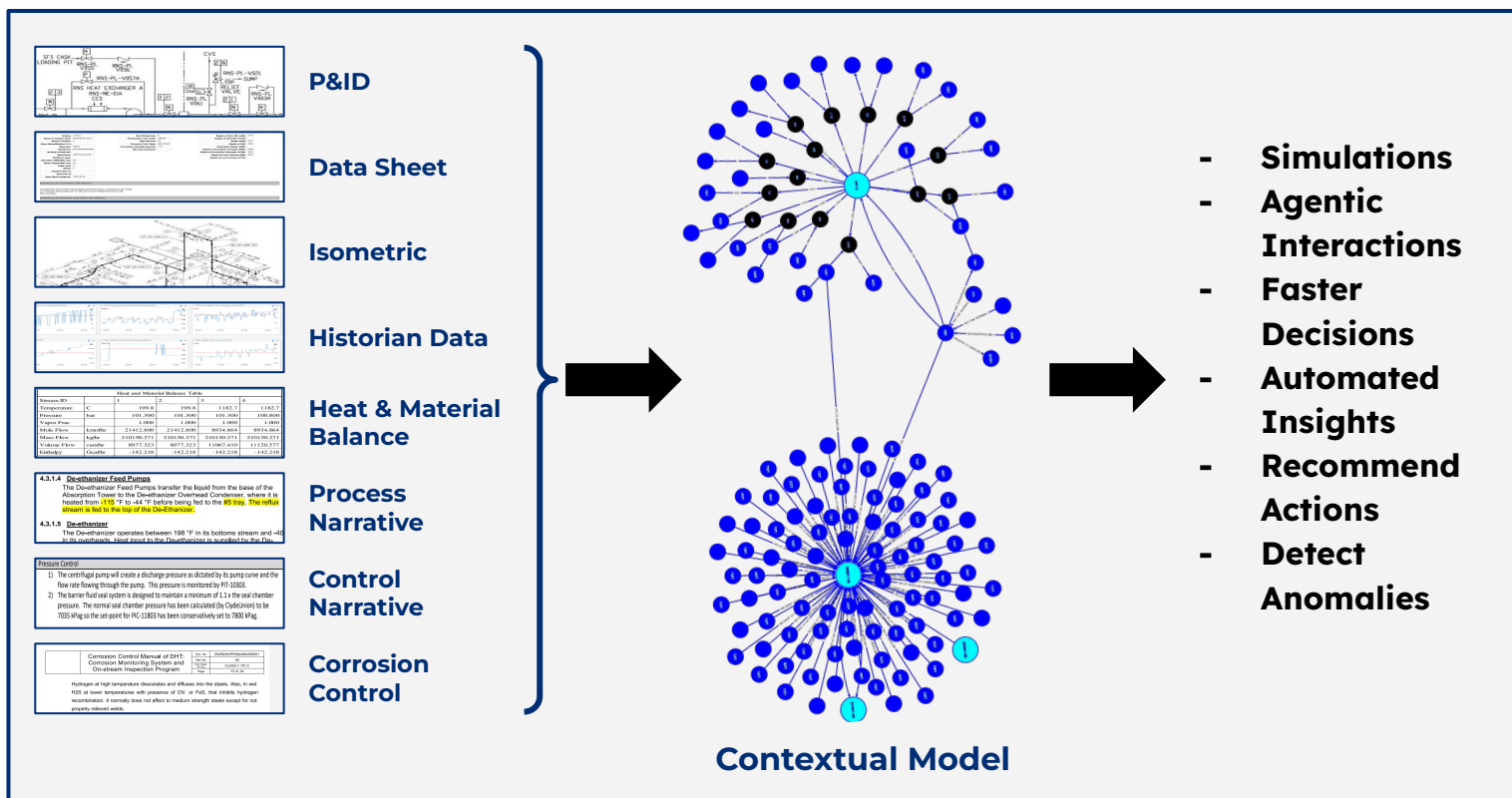drishya.ai

PRECISION CONTEXTUAL MODELS
for
DIGITAL ASSET MANAGEMENT

The only contextual model which accurately converts your engineering documents (P&IDs, ISOs etc.) into actionable intelligence.

- Setup HYSYS Simulations in Days, not Weeks
- Integrate with Gen AI with Real-time Data
- Enable Accurate Predictive Intelligence
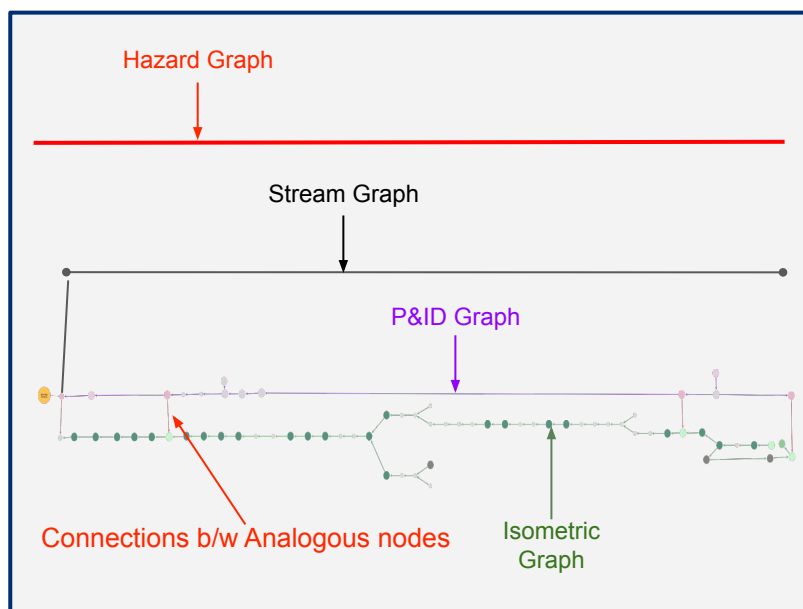- 2X Operational Efficiency & Cost Savings

P&ID

Data Sheet

Isometric

Historian Data

Heat & Material Balance

Process Narrative

Control Narrative

Corrosion Control

Contextual Model

- Simulations
- Agentic Interactions
- Faster Decisions
- Automated Insights
- Recommend Actions
- Detect Anomalies

Asset Centric Computable Contextual Models

Engineering teams in aging industrial plants rely on complex, fragmented documentation —P&IDs, ISOs, PFDs, process narratives, and more. Drishya's Asset-Centric Computable Contextual Models transform these static PDFs into an interactive Knowledge Graph, enabling real-time decision intelligence.

Drishya AI's computable Knowledge Graph transforms legacy engineering data into a multi-layered intelligence system, reducing downtime, enhancing safety, and maximizing ROI.

Why Industry Leaders Trust Drishya's Contextual Graph?

- **Best-in-Class Precision & Accuracy** - Drishya AI extracts, interprets, and structures engineering data with a high degree of accuracy, ensuring a precise and reliable Knowledge Graph.
- **True Contextual Understanding** - Our AI doesn't just digitize documents - it contextually links assets, process flows, and operational dependencies.
- **Seamless AI-Driven Automation** - By leveraging our knowledge graph, industrial teams can unlock faster simulations, predictive insights, and automated recommendations.

Hazard Graph

Stream Graph

P&ID Graph

Connections b/w Analogous nodes

Isometric Graph