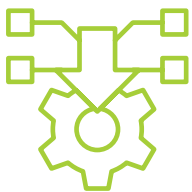# DATA MANAGEMENT UPGRADE:

Seamless Migration Solution for eDNA Users

Are you currently relying on eDNA Enterprise Data Management? Time to make a change. The upcoming eDNA sunset means finding a reliable migration solution.

Look no further than RoviSys. Our migration team has developed a solution that has already moved 320 years worth of data and thousands of calculations.

RoviSys developed tools are designed to automate & significantly streamline your migration process. Slash migration time without compromising data integrity or accuracy.

Data Import
Seamlessly transfer eDNA data into the PI Data Archive, ensuring a smooth transition without data loss or disruption.

Calculation Translation
Smoothly translate eDNA calculations into PI AF Analytics, preserving critical insights and functionalities.

RoviSys
Automation & Information Solutions

Project Spotlight

RoviSys played a crucial role in resolving a pressing issue for a major power generation company that relied on sixteen eDNA Historian systems for operational data and insights. The retirement of eDNA posed significant risks to regulatory compliance and efficiency.

Partnering with RoviSys, the company seamlessly migrated all data and calculations to AVEVA PI, mitigating obsolescence risk and leveraging a modern data management platform. RoviSys' expertise in controls, software, and AVEVA PI ensured the successful migration of each eDNA historian. RoviSys developed tools to automatically translate eDNA calculations to AVEVA PI Asset Framework analytics, significantly reducing migration costs.

The power generator now benefits from enhanced data organization and searchability, rapid PI Vision display development, streamlined event tracking, and Asset Framework Notification service.

The project yielded remarkable results, with RoviSys migrating over a trillion values and converting thousands of calculations. Their expertise enabled seamless integration of AVEVA PI with other AVEVA offerings, promising additional value.

The data and calculations transfer was completed in a fraction of the estimated time, with superior quality due to automation tools. The power company is now positioned to capture value from the state-of-the-art AVEVA platform.

OSIsoft.
is now part of AVEVA

AVEVA
ENDORSED
System
Integrator

ABOUT ROVISYS

Since 1989, RoviSys has delivered integrated automation and information solutions that improve operational and financial results for large and small-scale operations.

- Process Automation
- Building Automation
- Discrete Manufacturing Automation
- Warehouse Automation
- Digital Transformation
- Industrial IT/OT Network Solutions
- Industrial AI
- Manufacturing Execution Systems (MES)
- Electrical Power Management Systems

CONTACT
ADAM STIDHAM

✉ adam.stidham@rovisys.com
in linkedin.com/in/adamstidham

How It Works

EDNA HISTORY EXPORT

DATA MIGRATION TOOLS

CALCULATION MIGRATION TOOL

PROVEN SOLUTION
Already migrated 320 years worth of data and thousands of calculations