



# Unify Accelerator for Visualization

## Power visualization with robust data

Analytics teams are often looking to deploy web-based visualization tools such as PI Vision as a means of making process data easy to find and widely-available across the organization. Typically, they aim to share real time trending, equipment and process monitoring, and KPI analytics in a standardized way. Differences across sites and plants can make providing standardized views challenging and using manual, Excel-based approaches for standardization are slow and error-prone. An approach based on the use of Element Unify can not only significantly speed up the project but also improve the quality of resulting analytics.

This is where Element's forward deployed engineers can partner with you and share the benefits of their extensive industry, data engineering, and project leadership experience. They will collaborate closely with you to shorten time to value and set you up for success using analytics best practices. Working together you will accelerate your path to effective visualization, reduce project risk, and enable analytics at scale.



### Accelerate your path to effective visualization

Our industrial data experts have helped others and can help you achieve results fast by drawing on best practices



### Reduce project risk

We can help you avoid known pitfalls and mis-steps so you don't repeat the mistakes of others



### Enable analytics at scale

Small projects are one thing, implementation at scale is another. We can partner with you all the way

## Project Approach



## Key Deliverables

- Unify Software Provisioned
- Training & Coaching
- Sample data ingress to Unify from customer systems
- Reusable asset data models in Unify
- Sample data model egress from Unify into target application
- Up to three example working displays in selected target application
- Project Write Up and Success Story for internal stakeholders
- Roadmap and next steps for customer success

## Supported Visualization Tools:



PI Vision by OSIsoft



Seeq (Coming Soon)

## The Element Professional Services team knows industrial data engineering

### Industry Experience

Our forward deployed engineers (FDEs) are industrial data experts with real-time data and process experience working for companies such as OSIsoft, Tibco, BP, Shell, ABB, Meridium, and Nalco.

### Data Experts

Many Element FDEs have advanced degrees in engineering and advanced analytics and can provide a broad perspective on IT/OT data engineering best practices.

### Proven Leadership

At Element, we view you as the expert of your own data and systems, and we bring an unmatched vision for the future of industry solutions based on years of delivering software and support to many customers' data engineering and analytics teams.

**Contact us to discuss your project:**  
[elementanalytics.com](http://elementanalytics.com)

### About Element Analytics

Element, a leading software provider in IT/OT data management, enables industrial organizations to unite their IT and operations data to produce analytical insights that drive cleaner, safer, healthier, and more profitable operations. Element Unify transforms siloed IT/OT data into contextualized, graph-based models to support diverse analytical workloads and data governance. Element's customers represent over \$250 billion in revenue, \$230 billion in fixed assets and 450,000 employees. To learn more about Element, please visit [elementanalytics.com](http://elementanalytics.com) and follow the company on Twitter and LinkedIn.