



### Alliance Pipeline

Foremost Cross-Border Natural Gas Transport Pipeline Company

#### Final Result

**Upgraded PI infrastructure to new SAP NetWeaver PO 7.4 before end-of-life support deadline.**

### Context and Objectives

Alliance Pipeline's process integration infrastructure SAP PI 7.02 was facing a fast approaching end-of-life support deadline. The organization decided to migrate their PI infrastructure to the new SAP PO NetWeaver 7.4 framework.

This project needed to seamlessly upgrade the outdated infrastructure before the cutoff date to ensure business operations continued fluidly.

### Challenges

- Accomplish the implementation in a very short timeline of only 3 months.
- Adhere to budget constraints.
- Improve design of interface without disrupting the core functionalities.
- Facilitate simpler maintenance of a Single Stack SAP Java system vs Dual Stack.
- Provide training to the company's support team for SAP PO 7.4.

### Solution

Having respected the strict deadline and budget, Abilis PI was able to deliver a seamless migration from SAP PI 7.02 to SAP PO 7.4, while also transitioning all interfaces to the new environment, and implemented dual stack system, as requested. Abilis PI also contributed their time and skills to assist Alliance Pipeline's team learn how to maximize usage of the development guidelines and SOA governance approach within the latest SAP PO application. They also trained the organization's support team how to develop and operate in the new SAP PO environment.

### Customer Response

*Multiple emails from Alliance Pipeline stating how immensely happy they were with the quality of Abilis PI's professional services.*

### + Project Highlights

- ✓ Respected strict deadline and budget
- ✓ Seamlessly upgraded to latest SAP PO 7.4
- ✓ Improved interface design
- ✓ Utilized SOA best practices
- ✓ Lowered overall TCO for Company