SMARTPLANT® P&ID CONVERSION SERVICES
FIRST STEP TO INTELLIGENT PLANT ENGINEERING

The piping and instrumentation diagram (P&ID) – the “roadmap” of the plant – is developed, accessed, shared, and modified throughout the plant life cycle. SmartPlant® P&ID (SPPID) is the Intergraph® market-leading, data-centric, rule-driven solution for creating and managing P&IDs throughout the plant life cycle.

The use of intelligent P&IDs in operations has clear and demonstrable savings, such as easy data access and a single data source of truth for all parties at the plant and/or design office. The data is all in context of the design, meaning we create and maintain relationships so that you can obtain information rather than data. This information includes where the equipment is connected, what process data is associated with the line, and where the check valve should be. Converting your existing P&IDs to SPPIDs can help you realize these savings. SPPID Conversion Services reduce the time, cost, and risk of this upgrade path based on experiences of converting thousands of P&IDs.

Intergraph provides customers worldwide with a high-quality, low-cost alternative for converting P&IDs into SPPID’s intelligent database. We offer a wealth of experience gained from working on a wide range of conversion projects with our customers, representing various industries and locations from around the globe.

We collaborate with you to determine your P&ID standards and design practices. Whether your P&IDs are in a CAD system or reside in various paper documents, we have the tools and people necessary to perform the conversion of CAD-based P&IDs at an affordable price to support a clear ROI.

SECURITY
We understand that the P&ID is a critical document to your organization, and the information contained therein is often confidential.

- We operate wholly-owned subsidiaries of Intergraph Corporation throughout the world to provide these engineering services.
- We strictly control all documents at all times and provide auditable access to those documents.
- We remove Internet access on systems where physical conversion takes place and disable any mechanism for data removal on these machines.

REMOTE REVIEW
Because every P&ID is different, Intergraph realizes the importance of collaborating with our customers during the conversion process. We facilitate regular reviews with clients in a secure environment over the network.

Intergraph’s P&ID Conversion Services offer a simple pricing plan. Contact your local Intergraph sales representative for a quotation.

ABOUT INTERGRAPH
Soon to be known as Hexagon Process, Power & Marine, Intergraph Process, Power & Marine is the leading global provider of engineering software for the design, construction and operation of plants, ships and offshore facilities.

Hexagon Process, Power & Marine is part of Hexagon (Nasdaq Stockholm: HEXA B; hexagon.com), a leading global provider of information technologies that drive quality and productivity improvements across geospatial and industrial enterprise applications.