

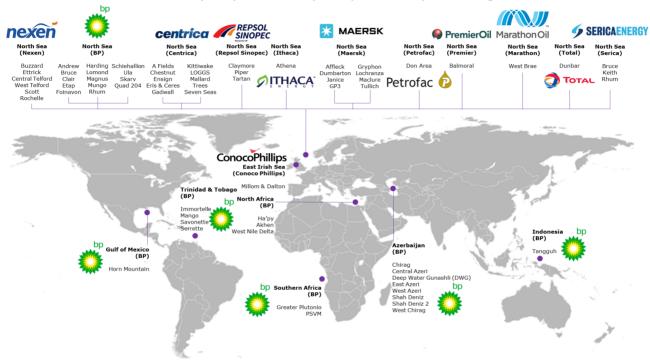




# **Gestalt PnID**

### **Process Graphics showing Plant Performance**

Visualisations can bring Industrial Plant Operations to life and provide operators with views showing dynamic process values and indicators that specify how their plant process is performing in real-time.



Communicate your data clearly and effectively. Present to users, engineers, operators and clients.

#### **Process Industries**

- · Oil & Gas
- Renewables
- Pulp & Paper
- Power
- Marine
- Data Centres
- · Food & Beveridge
- Shale Gas
- Space Industry



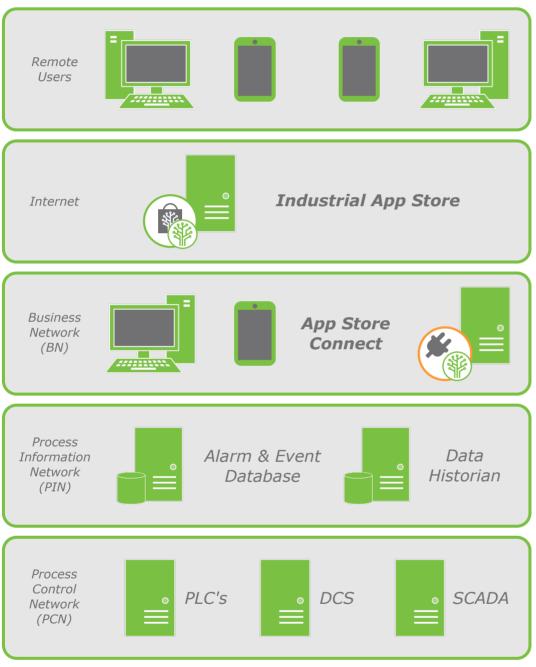






## **Architecture**

### **How it Works**



- A lightweight piece of software called the App Store Connect is installed on your Business Network with read only communications to your Plant Historians via bespoke and OPC protocols.
- You control which data can be shared to the Industrial App Store. You control who and which Apps have access to this data. Data access is controlled by you and no-one else.
- Requests for data are sent from the Industrial App Store to your App Store Connect which then gets the data from your Historian and serves it to the Industrial App Store. All this is done securely using HTTPS.
- Once the data is used by the App it is discarded. Any calculated results can be written back to the App Store Connect on your site. Share data with business users, vendors, remote external users and service providers etc.

At Intelligent Plant we recognise that there are many ways and reasons to access, interpret and analyse data but we believe that your data should always remain YOUR data.