POLR xConnect

Creating Your Single Source of Truth.

PATH
OF
LEAST
RESISTANCE

Don't let confusing data lead to bad business decisions.

A company's ability to efficiently collect and analyse data is key to its success. Inconsistent data flow from various sources is a reality, and not all data is compatible and must be translated and cleaned. **Intov8's POLR xConnect** is the ultimate data 'translation' integration application.

With **POLR xConnect,** all data is connected seamlessly, creating a **"single source of truth."** With this tool you can automatically collect and standardise data across all sites, irrespective of the data source, for efficient analysis.

Using **POLR xConnect** removes the human error factor, a reality when compiling detailed spreadsheets. It also means you don't have to interact directly with a system using multiple interfaces. Instead, **POLR xConnect's** technology allows you to pull data directly from any source system delivering cleansed, usable and contextual data in near real-time.

Transmit data to your remote operations centre where it can be analysed and compared in near real-time. With this tool, data is made available on your dashboards in an instant, providing you with a snapshot of operations and allowing supervisors to make decisions intra shift decisions (Short Interval Control).

POLR xConnect is integrated into some of the most used source systems of industry leaders and mining giants.

Eliminates the need for spreadsheets

Minimizes human error

Increases visibility

Delivers greater accuracy

Saves valuable time

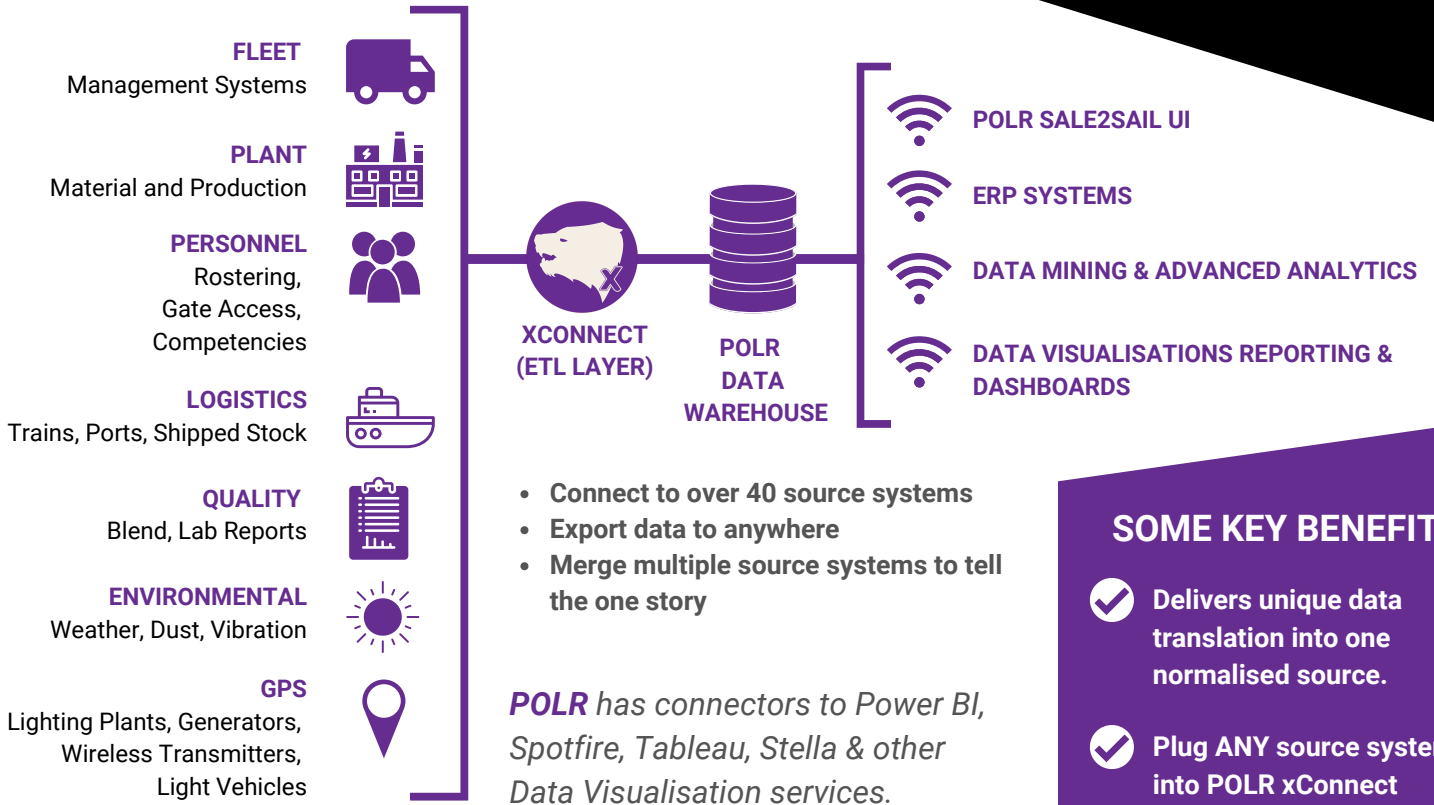**Practical & easy to use**

Increases efficiency & profitability

Processes data in near real time

intov8

POLR
xConnect

PATH
OF
LEAST
RESISTANCE

FLEET
Management Systems

PLANT
Material and Production

PERSONNEL
Rostering,
Gate Access,
Competencies

LOGISTICS
Trains, Ports, Shipped Stock

QUALITY
Blend, Lab Reports

ENVIRONMENTAL
Weather, Dust, Vibration

GPS
Lighting Plants, Generators,
Wireless Transmitters,
Light Vehicles

XCONNECT (ETL LAYER)

POLR DATA WAREHOUSE

POLR SALE2SAIL UI

ERP SYSTEMS

DATA MINING & ADVANCED ANALYTICS

DATA VISUALISATIONS REPORTING & DASHBOARDS

- **Connect to over 40 source systems**
- **Export data to anywhere**
- **Merge multiple source systems to tell the one story**

POLR has connectors to Power BI, Spotfire, Tableau, Stella & other Data Visualisation services.

xConnect saves you time and money

With **POLR xConnect** there is no need to compile detailed spreadsheets that are prone to human error - one wrong data entry can be disastrous to your reporting.

POLR xConnect streamlines the entire process and converts data into a language that is ready to be processed.

The data can be transmitted to the Remote Operations Centre where it can be analysed and compared to other systems in near real-time.

Operators have an instant snapshot of site operations as all data is processed simultaneously. This can result in significant time savings, boosting productivity and profitablity.

With **POLR xConnect** supervisors and staff can work more efficiently and with less stress.

xConnect is our "secret source."

SOME KEY BENEFITS

- ✓ Delivers unique data translation into one normalised source.
- ✓ Plug ANY source system into POLR xConnect
- ✓ Allows ANY system to speak the same language.
- ✓ Translates data into ONE language.
- ✓ Processes data in near real time.
- ✓ Allows multiple systems to do similar functions.
- ✓ Eliminates the need for tedious, time-consuming spreadsheets.
- ✓ Delivers greater accuracy and minimises human error
- ✓ Practical and easy-to-use.