WHY CONNECTING TO EFPF BUSINESS AND NETWORK INTELLIGENCE (B&NI) SERVICE?

EFPF B&NI Service provides necessary business analysis, business network intelligence and vital decision support to user of the EFPF platform. The B&NI Service is composed of three components:

- The Shop Floor Intelligence component leverages real-time data analytic functionalities to generate actionable intelligence from the analysis of machine or IoT data.
- The Platform Trends component collects and analyses the data about the usage of the EFPF Platform. The analysis of platform usage data provides insights about the trends and patterns of activities performed by EFPF users.
- iQluster is a supply chain intelligence platform that facilitates supply chain visibility, data sharing and community engagement within a collaborative network.

If you are looking to gather intelligence about internal company processes, platform engagements, or within the wider market then the EFPF B&NI solutions can help.

European Factory Platform B&NI

EFPF Business & Network Intelligence Service is a modular set of solutions focused on extracting intelligence from the activities (e.g., transactions, data exchange etc) taking place at different levels in a company. The B&NI Service enables companies to understand different types of data, remain up-to-date about the activities taking place at the shop-floor or wider market and make informed strategic decisions about their ongoing or planned activities.

WHAT IS THE EFPF B&NI

EFPF Business & Network Intelligence Service provides three core services focused on identifying and catering to different levels of engagement of any company. The different solutions composed in the B&NI service are designed to process data at different levels of company operations and provide actionable insight through visualisations and reports presented through graphical user interfaces.

WHAT IS AVAILABLE THROUGH EFPF B&NI

The Business & Network Intelligence Service offers a range of solutions to address different needs of EFPF users. Each B&NI solution is offered to the user through its own GUI, which is accessible through the EFPF Portal.

The solutions include:

- Shop Floor Intelligence – makes use of EFPF factory connectivity and SDK solutions to provide insight into the different production KPIs
- Platform Trends – analyses the user interactions on the EFPF platform to provide insight into the sector/market trends and patterns
- iQluster – Business network and market insight
Due to the different nature of the B&NI solutions, there are different ways in which the users can make use of them.

The Shop Floor Intelligence solution is available through the EFPF Marketplace. The solution can be downloaded and configured for installation in a local environment.

The Platform Trends solution is integrated in the EFPF platform. It is offered through its own graphical user interface that is accessible through the EFPF Portal.

The iQluster platform is a federated platform in the EFPF ecosystem. It is accessible through the EFPF Portal.

**WHAT ARE THE COSTS FOR USING THE EFPF B&NI SERVICE**

The solutions bundled under the Business & Network Intelligence Service are offered free to the EFPF users through the EFPF platform. The B&NI solutions are also available as open resources, for companies to take away, adapt and customise to their needs.

**HOW TO CONNECT TO EFPF B&NI SERVICE**

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- Decision Support
- Platform trends and activity patterns
- Business Intelligence
- Business Network and Market Intelligence