#### BROCHURE

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# Power BI Connector for Infor SunSystems & iPOS

A solution exclusively for Infor SunSystems.

#### Accelerate Power BI adoption

We have done all the hard work for you. The Professional Advantage Power BI Connector solves the problem of automating the data extraction from an Infor SunSystems database and translating it into an Microsoft Power BI data model.

This allows Power BI users to drop data entities on to their reporting canvas and build up effective visualisations and analytics without having to understand anything about the underlying Infor SunSystems database schema.

A common challenge faced by business users when considering using Power BI reports is

#### "We do not have the technical skills to access data!".

Even if users are experienced in Power BI, they may not have the deep understanding of the Infor SunSystems data schema.

#### Flexibility

The Professional Advantage Power BI Connector translates data in to a meaningful and easily understood format, while offering flexibility to configure the system, controlling the scale of data extracted in to the Power BI reporting warehouse along with the content, such as Business Units, ledgers, chart of accounts and analysis dimensions.

Our Connector includes a web-based application interface where you can define how many periods you wish to import and which of these are summary totals, and which are transactional data. Meaning you do not have to populate the Power BI warehouse with transactional data where not needed for analysis.

You may also have some data in SunSystems which you do not want to make available in the reporting warehouse, such as payroll data, or other sensitive information. The interface allows you to define exclusion definitions, which remove data sets based on Business Unit, Chart of Account, Analysis Dimensions, or ledgers.



#### Security

Security is obviously of utmost importance in reporting on financial data. The Connector caters for this with a built in data security model into the interface which allows you to define access to different Business Units, chart, ledger, and analysis data by operator groups and be confident of the outcome.

#### Keep on top of your data

The Connector also incorporates an incremental update scheduler, in order to keep the Power BI data warehouse up to date automatically. This only extracts new data available in Infor SunSystems

#### Save time & Effort

The Connector removes a significant amount of work for the IT team in safely and accurately exposing selected SunSystems data to Power BI, leaving your users to design and build visualisation as they need within Power BI.

Our experience is that Power BI delivers on the expectation of self-service BI. With the right foundations of data preparation and modelling in place, it is easy for business users to use Power BI's intuitive look, feel, and drag and drop functionality to build their own adhoc reports and seek answers from data.

## 3 Step Self Service BI

In just 3 steps Power BI lets you develop your own reports.

STEP ONE



STEP TWO



STEP THREE



# Infor SunSystems Data Reporting made easy with Power BI

- Drag and drop Infor SunSystems data entities delivered to Power BI canvas
- Understands SunSystems data structures out of the box
- Web interface for extraction and security control
- Selected extraction of data by Business Unit, Ledger, Chart of Accounts, and Analysis Dimensions
- Ability to define summary or detail transactions for different time periods
- Exclusion rules to remove unwanted data from extract by Business Unit, Ledger, Chart of Accounts and Analysis Dimension
- Incremental and automated data set updates based on a schedule
- Additionally works for iPOS eProcurement data in the same connector
- Includes a security model to data access in Power BI across user groups



# Why choose the Professional Advantage PowerBI Data Connector for Infor SunSystems?

- Removes the requirement for in depth, database level understanding of Infor SunSystems in order to surface data into the Power BI canvas
- Save hours of internal effort in producing the same results
- Supports SunSystems v.4 and v.6 data structures
- Enables self-service Power BI report design without having to rely on technical services or consultancy
- Lowers the technical barrier and ensures secure and controlled data access
- Always up to date
- Rapid implementation giving immediate results
- Does not impose a report structure or limit report creation
- With Power BI, organisations can consolidate data from multiple systems together with Infor SunSystems data and analyse it in one report.

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Unlock your Infor SunSystems data now with the **Power BI Connector** from Professional Advantage.

# For more information

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### **About Professional Advantage**

Professional Advantage is an international IT consulting and solutions company, with 30 years of experience in helping organisations achieve more by improving their business systems through industry leading software solutions. Originating in Australia, it is one of the country's most awarded solution providers. Our 250-strong global team covers three continents, and has successfully worked with over 1000 organisations.



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