



WARWICK HUTCHINS | INFORMATION AND COMMUNICATION TECHNOLOGY MANAGER

OVERVIEW

PayGlobal offers Exolvo Business Intelligence (EBI) as part of our intelligent people management solution. EBI is a key business tool enabling access to Exolvo Rostering, timesheet, pay and leave information, empowering you to review your business information in a meaningful way, leading to informed business decisions. EBI is applicable to all types of organisational roles from executive to HR and payroll.

EXOLVO BUSINESS INTELLIGENCE

Business intelligence simplifies information discovery and analysis, making it easier for decision-makers to access, understand, analyse, collaborate and act on information. Exolvo BI aids organisations to track performance and identify patterns and trends to contribute to day-to-day and strategic business decisions. This data can then be presented in reports or dashboards allowing you to drill down into more detailed data if and when required.

Where reports often have pre-defined formats, are application specific, and scheduled to run at defined times, Exolvo BI enables ad hoc information access, customised data format presentation, for example by 'slicing and dicing' data via Excel pivot tables, timely data and the ability to combine information from more than one application.

BENEFITS OF EXOLVO BI

- Easy access to cube data, for example via Excel and SQL server
- Ability to tailor data presentation for your audience or purpose
 - compare data
 - graph trends
 - manage risk areas
 - measure efficiencies
- Reduce dependency on pre-defined reports
- Drill down into data
- Cost effective as PayGlobal continuously adds to and maintains the cubes
- Capability to integrate with BI presentation layers
- Exolvo cubes can be added to your current data warehouse





BUILDING BLOCKS TO BETTER DECISION MAKING

Exolvo BI is powered by WhereScape RED to build a data warehouse by extracting and transforming data in the Exolvo database into a data mart and pre-processed data cubes. You can then use the Exolvo cubes to answer business questions by slicing and dicing the pre-processed data e.g. via Excel pivot tables.

PayGlobal EBI cubes are configured to provide key data in a format which is easy to understand and analyse. Our cubes are prebuilt (with the ability to customise) and calculated containing information for:

- roster transactions
- actuals (timesheet) transactions
- payroll transactions e.g. allowances and deductions
- leave balance and liability information (excluding long service leave and lieu leave)

Using the transaction cube it's possible to assess overtime rates by department (expenditure), or determine average hourly rate by cost centre, GL code, or department. Using the leave cube you can analyse

sick days data to establish if there are Monday/Friday sick leave patterns, or review leave liability between teams/departments to establish a 'norm' of leave liability for staff members such as 200 hours. Note: your PayGlobal Exolvo database must contain applicable data to populate the cubes.

TECHNICAL REQUIREMENTS

- PayGlobal Exolvo 4.0
- WhereScape RED 6.x
- Microsoft SQL Server 2005, 2008, 2008 R2
- Microsoft Excel 2007 or later
- Windows Server 2003, 2008, 2008 R2

The hardware requirements for the product vary widely depending on the size of the customer database and their existing infrastructure.

