
Click Reply™ WM Analytics

Click Reply™ WM Analytics – what it is

Click Reply™ WM Analytics is the new business intelligence module of Click Reply™ Suite, created to monitor the warehouse health.

Click Reply™ WM Analytics is a useful tool for warehouse managers to analyse collected data in a deeper way, to check how the warehouse is being managed, to monitor its efficiency and to improve its profitability.

WM Analytics module is a ready-to-use application, with a set of pre-packaged scorecards, reports and KPIs grouped into dashboards covering the main aspects of warehouse management.

All data archived into Click Reply™ WM are extracted and aggregated by WM Analytics module. Users can easily access them through interactive dashboards on the web.

Click Reply™ WM Analytics - benefits



Rapid time value

- The ready-to-use solution avoids high BI project costs
- A wide range of indicators and dashboards are immediately available to warehouse managers
- Immediate recovery of productivity and profitability with the aid of efficient graphic tools



Easy customisation

- Total control over the graphic presentation
- Advanced users can quickly create new dashboards, reports and indicators based upon existing Data Marts.
- Low costs and fast set up for the creation of new Data Marts and analysis

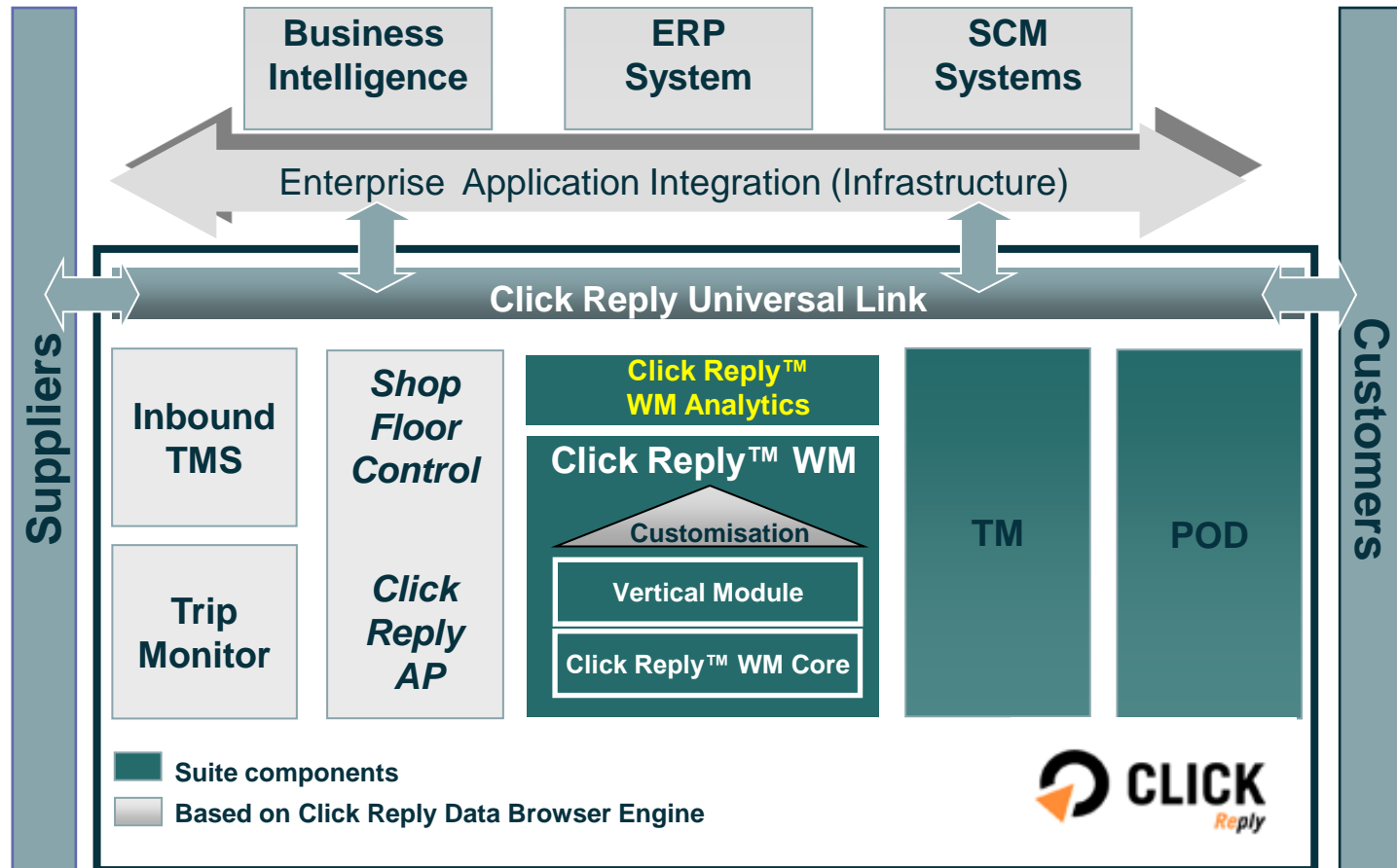


A scalable technology growing with your business

- Oracle Business Intelligence is the market leader software solution for Business Intelligence
- License modularity allows users to start with a smaller investment in Standard Edition One license, with the possibility of upgrading to the complete Enterprise Edition Plus license, as business grows

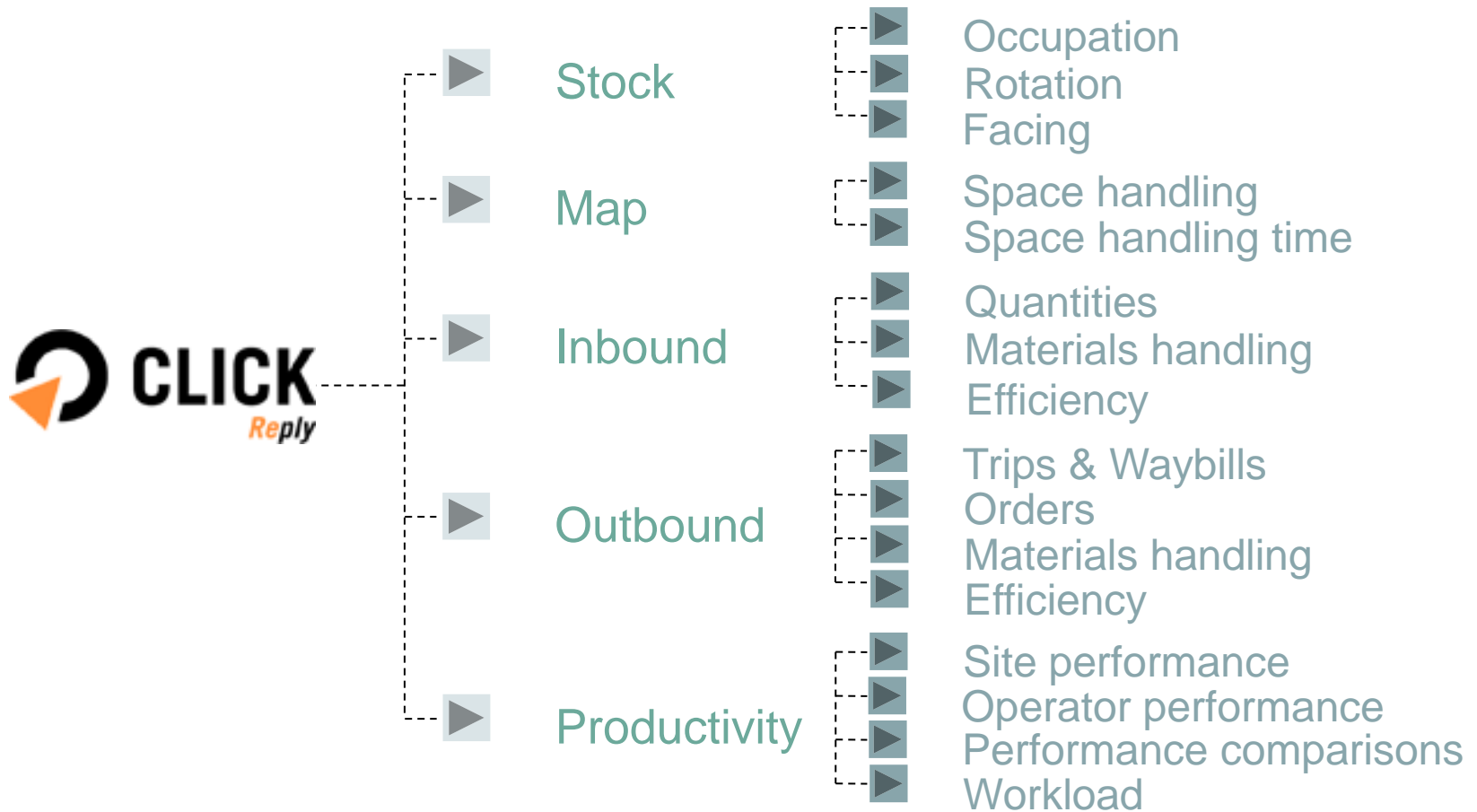
WM Analytics – application framework

Click Reply™ WM Analytics is logically positioned above Click Reply™ WM, a complete warehouse management solution. WM Analytics module is a ready-to-use application, ideal integration of Click Reply™ WM system.



Click Reply™ WM Analytics structure - the dashboards

Click Reply™ WM Analytics interactive dashboards are easily accessible through the Web. They are organised around five key areas related to warehouse aspects that have to be constantly monitored:



Click Reply™ WM Analytics – the KPIs

Each one of the five areas of reference is divided into the following performance indicators:

- Saturation
- Saturation percentage of space occupation
- Space occupation
- Space availability
- Materials handling
- Space handling frequency
- Inactivity time
- Entrance occupation

Map



- Stock rotation
- Facing
- SMI slow moving inventory
- Dead stock level
- Lead time

Stock



- Volumes of incoming goods
- Quantities of identified goods
- Quantities of stocked goods
- Productivity
- Time required to stock/identify goods
- Efficiency in materials handling
- Service level: Cut off

Inbound



- Site performance
- Operator performance
- Picking incidence
- Aggregation efficiency
- Workload
- Performance comparisons

Productivity



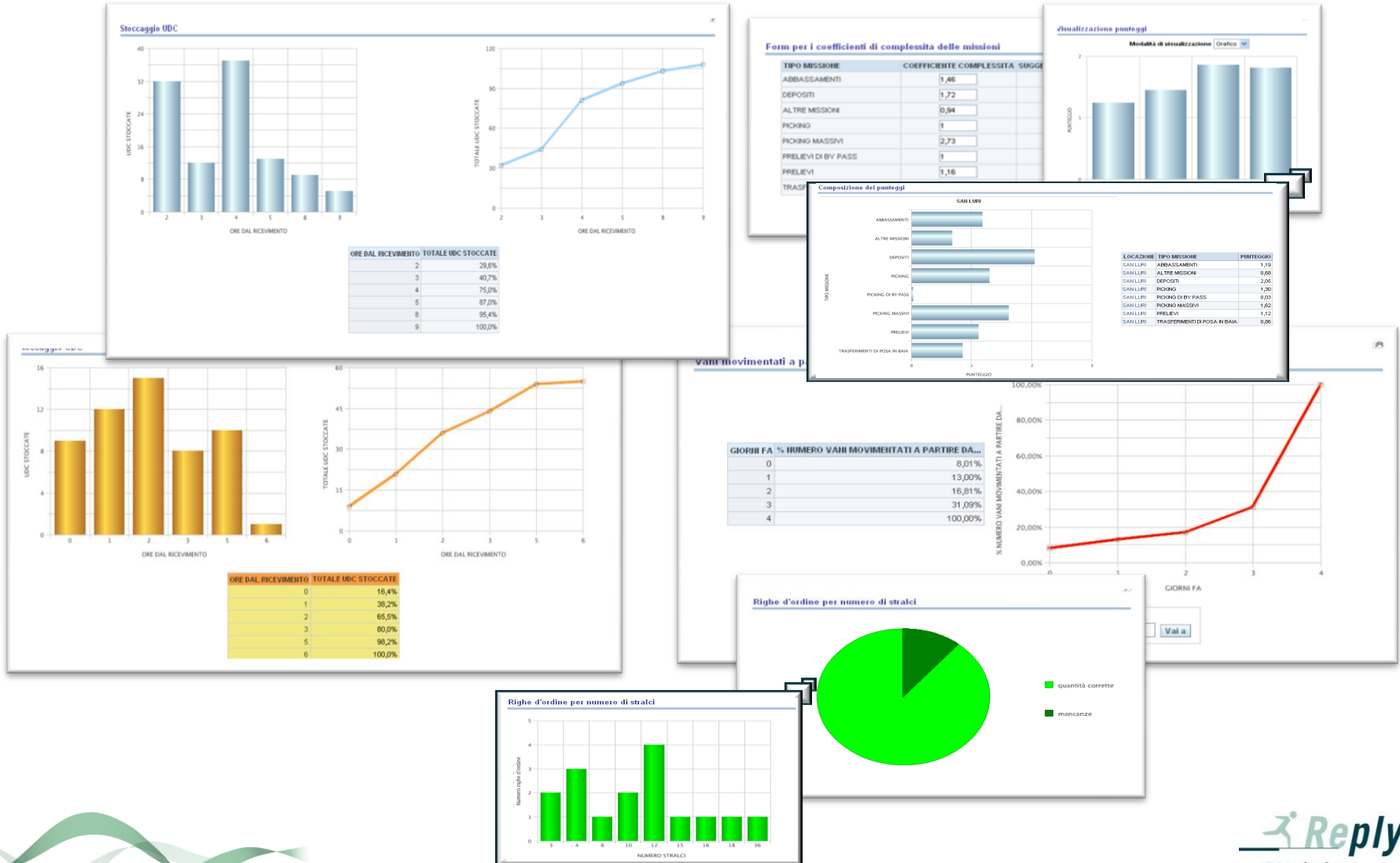
- Materials handling volumes
- Quantity of materials handled
- Type of goods handled
- N of waybills
- N of trips
- Picking and handling productivity
- Service level: Cut off

Outbound



Click Reply™ WM Analytics – the scorecards

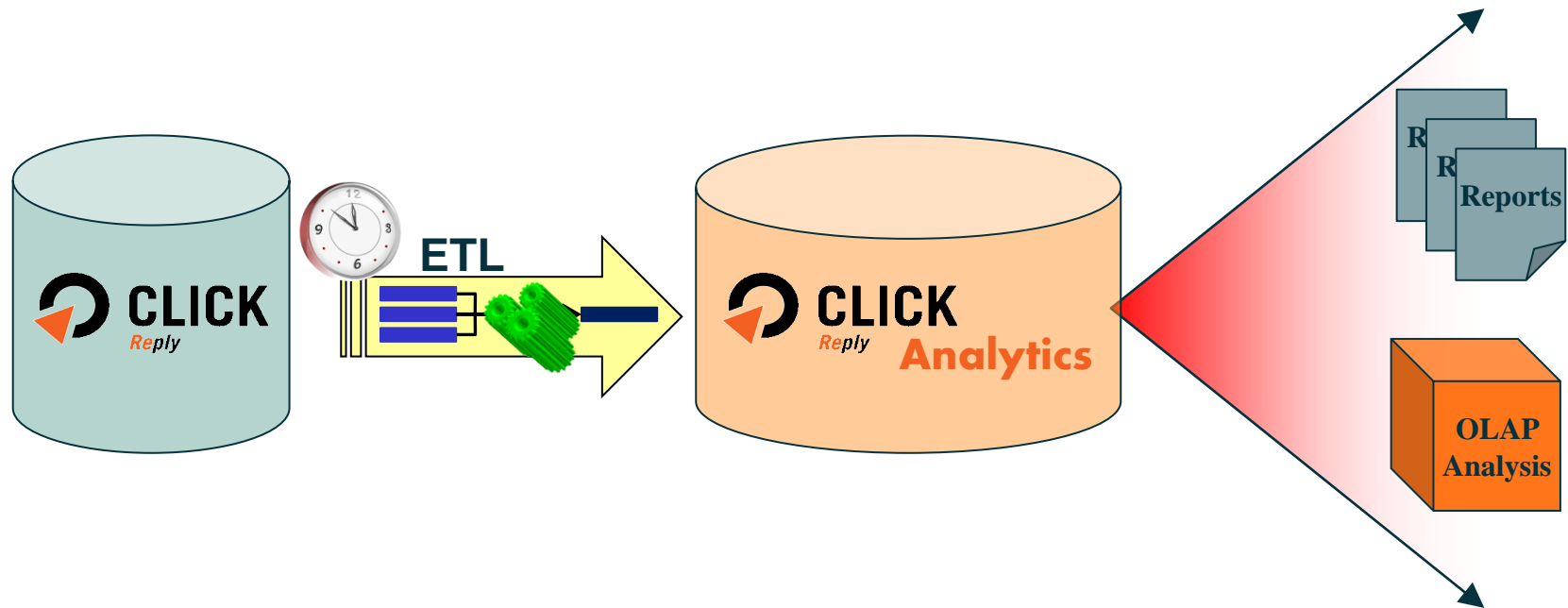
The scorecards outline a graphic display of warehouse activities history, allowing users to examine the evolution in time of activities and to evaluate their performance:



The WM Analytics process

All data archived into Click Reply™ WM are extracted and aggregated by the WM Analytics module, a ready-to-use application allowing users to access data through the web-based Oracle Business Intelligence Interactive Dashboards.

Data are then displayed with pre-packaged dashboards, scorecard, indicators and reports, set by WM Analytics.



Click Reply™ WM Analytics – features

Click Reply™ WM Analytics is a ready-to-use application based upon Oracle Business Intelligence system, a complete and scalable technology offering web-based Business Intelligence solutions. The Standard Edition One license includes the following basic features:

Interactive Dashboards



Oracle Business Intelligence Interactive Dashboards

Oracle BI Interactive Dashboards offer to final users an intuitive and interactive access to information, customizable according to user identity and role.

With Oracle BI Interactive Dashboards, users can operate inside a web architecture, drilling, browsing and editing data thanks to reports, prompts, tables, graphs and so on.

Oracle BI Interactive Dashboards also allow to merge information coming from different sources, as the Internet, shared files servers, documents repositories.

Oracle Business Intelligence Answers

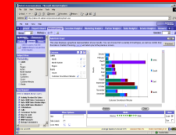
Oracle BI Answers is a useful tool to answer questions about the business.

Thanks to Oracle BI Answers advanced users are able to simply and quickly create new dashboards and indicators for ad hoc analysis.

All information obtained with Oracle BI Answers can be edited, saved, automatically updated, organised and be shared among users.

The reports created with Oracle BI Answers can be saved into the Oracle BI Presentation Catalog and integrated with Oracle BI Interactive Dashboards.

Ad hoc Analysis



Reporting & Publishing



Oracle Business Intelligence Publisher

Oracle BI Publisher represents an efficient and scalable reporting solution for complex environments. Oracle BI Publisher allows to safely generate and release information in the right format to employees, clients and business partners.

Oracle BI Publisher integrates with Microsoft Word and Adobe Acrobat for reports layout.

Reports are automatically updated with new data and released e-mail, fax, mobile devices, or published on web portals.

Discover all Click Reply™ WM Analytics features.
Start improving your warehouse profitability now!

For further information or to meet us,
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