

# ARQUICONSULT

Your success. Our solutions.



## INTEGRATED WASTE MANAGEMENT SYSTEM



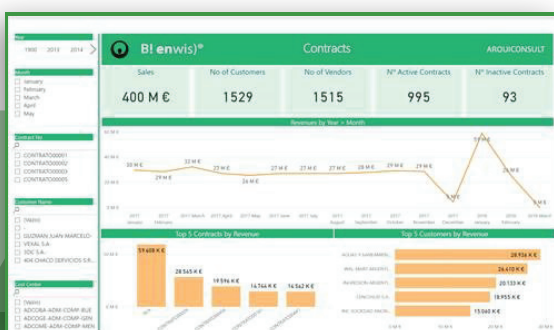
ENWIS

## ENWIS)® what is?

O enwis)® is a software, developed under Microsoft Dynamics 365 Business Central technology, that allows complete management of all areas related to waste management. It can operate fully integrated, from the operational area to the financial area, or integrate with other solutions, ensuring only operational management.

## WHO is it for

Waste operators and large producers.



## BENEFITS

- ✓ Integrated real-time view of costs, revenues, stocks and equipments;
- ✓ Comprehensive view of all business processes, starting in business prospecting and finishing in accounting;
- ✓ Prevents errors, increases efficiency, decreases costs;
- ✓ Compliance with all Portuguese and European regulations on environmental and fiscal legislation;
- ✓ Increased customer satisfaction through reduced errors and formalization of customer-centric processes;
- ✓ Complete control of all the resources used with the respective costs for vehicle and driver;
- ✓ Use of telematics module for integration with vehicles mobile devices;
- ✓ Documents resulting from the operations are automatically accounted for at the closing processes, eliminating the need to enter the documents resulting from the operational activity;
- ✓ Prepared for the communication of the Waste Electronic Guides (e-GAR) with the SILIAMB Portal.

# ENWIS)®

## CONTRACT MANAGEMENT

**Enwis)** believes that suppliers can act as customers and vice versa, offering the possibility of combining credit and debit processes in a single order.

- Price history by contract, customer, service, container and LER, with automatic price updates;
- Specification of services by customer's workplace;
- Real-time analysis of the contract profitability.

## PLANNING, ROUTE MANAGEMENT, TRAVEL AND WEIGHING TICKETS

- Orders management / services by Transport Group;
- Resource planning by trip (vehicle, driver, co-driver);
- Travel creation with services to be performed by Vehicle / Driver;
- Control of km and travel time;
- Vehicle and driver capacity management;

Weighing tickets creation with possibility of integration with the Balance;

Event Management / Non-Conformity.

## SCREENING, TREATMENT AND RECOVERY

- Waste analysis registration;
- Creation of sorting methods that typify the resultant activities and products, allowing to automate this process at the entrance of the waste;
- Enwis) "knows" what source materials are needed to the production of a certain volume of a finished product, and can verify the existence of the materials needed in stock;
- Lot and Serial Number Management.

## INVOICING

- Automatic rentals invoicing based on use of containers, with the possibility of configuring various types of rentals;
- Automatic invoicing of purchases and sales, from the services performed;
- Direct integration in accounting with the possibility of tracking the origin of the invoice since the commercial proposal;
- Automatic invoicing between companies of the same group.

## MOBILE ENWIS)

**Mobile enwis)** is an application that allows the user to use enwis) features through tablets and smartphones, such as:

- Sending the list of services to be performed for the driver / vehicle;
- Possibility of issuing the e-gar and viewing the document;
- Registration of necessary information during the services to be performed.

## WASTE PORTAL

**The Waste Portal**, among several features, allows customers to:

- View the services provided;
- View and download documents associated with the services;
- Schedule services.

## REPORTING

**B!enwis)** allows you to extract indicators to better control the activity and make decisions in a sustained way, such as:

- Invoicing data by cost center (locations / branches);
- Number of active vs. inactive contracts;
- Relationship between invoicing and customer geographical area;
- Volume of warehouse stock;
- Relation of material delivered vs. performed displacements;
- Relation of existing equipment by cost center.

## TESTIMONIAL

“Automation that allows a system such as enwis) is very important in a context of business growth and activity complexity, where the information requirements are not compatible with data dispersion or duplication.”

**Drª. Elsa Pereira**

Commercial and Business Development Director of  
Renascimento – Waste Management and Recycling

## ABOUT ARQUICONSULT

Arquiconsult is an information systems consulting company, based on Microsoft Dynamics technologies, with offices in arcelona, Bilbao, Lisbon, Luanda, Madrid, Oporto, Riyadh, Salamanca, Seville and Vila Real.

Composed by the largest and most experienced team of consultants, having already implemented some of the most complex Microsoft Dynamics Business Solutions and being frequently referred to international clients for their implementations in our country.

Arquiconsult is constantly innovating its offer and has several verticals available, for several activity sectors, which add value to Microsoft Dynamics 365.

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|------------------|----------------------|
| • Renascimento   | • Fox Reciclagem     |
| • Egeo           | • GRIÑO Ecologic     |
| • TRIU           | • GGR                |
| • Maltha         | • Fundació TriniJove |
| • Sisav          | • Gato Preto         |
| • Veolia         | • Casa da Música     |
| • Dalkia         | • JP Sá Couto        |
| • Luís Simões    | • Grandvision        |
| • Essencis       | • TJA                |
| • Grupo Salmeron | • Aquinos            |

## LOCATIONS

BARCELONA | BILBAO | LISBON | LUANDA |  
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