

# ARQUICONCONSULT

Your success. Our solutions.



**YAVEON**

## QUALITY ASSURANCE

Microsoft  
Partner



Gold Enterprise Resource Planning  
Gold Cloud Platform  
Gold Application Development



Microsoft  
Dynamics 365



Yaveon Probatch  
Quality Assurance

## EVERYTHING AT A GLANCE

### BASIS

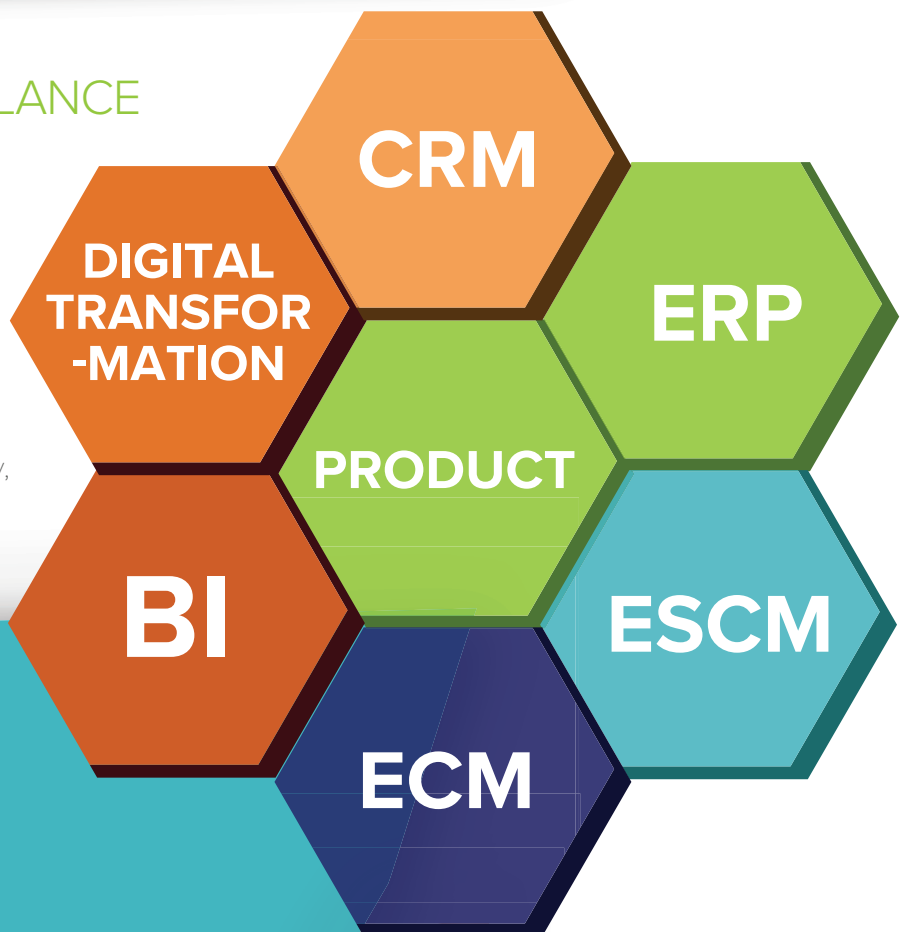
Microsoft Dynamics 365 Business Central

### COMPANY SIZE

Small and medium-sized companies

### INDUSTRIES

Chemicals, pharmaceuticals, biotechnology,  
cosmetics, food, medical technology



### MASTER DATA

Maintenance of master data to display and document data relevant to the quality of your products.



### INSPECTION ORDERS

Document-based and automatic creation of inspection orders for your supply chain processes.

### INSPECTION VALUES

Management of inspection values per item, batch and serial number.



Your **THREE**  
**MOST IMPORTANT**  
advantages at a glance

# HOW DOES THIS WORK EXACTLY?

## THE FEATURES

### BASE / MASTER DATA

**Test features:** With inspection features, you can store the individual inspection parameters in the system.

**Test groups:** Subsequently, the inspection features are then assigned to inspection groups.

**Test plans:** The test groups are then used as the basis for defining the test plans.

### DRAWING OF SAMPLES

Depending on the quantity to be tested, the system facilitates the determination of the samples to be drawn.

### SAMPLE SHIPMENT

If the determination of test parameters cannot be carried out internally, you can send the samples to an external laboratory with system support and an associated document.

### AUTOMATIC STATUS CHANGE

You can define an automatic status change per setup table. Depending on the progress of the inspection or inspection result, you can have separate batch statuses assigned automatically by the system. This function can only be used in conjunction with the ProBatch 365 Lot Management app.

### INTERVAL RULES

With the use of interval rules, you can reduce test frequency with the number of positive test results.

### INSPECTION ORDERS

Based on the inspection plan, and depending on the process, the system determines the required inspection parameters. You can then create inspection orders by document per function or have the system produce them automatically. You can then enter the measured test values in the inspection order.

### STABILITY TESTS

Stability tests allow you to follow the development of test values, under defined storage conditions, over a certain period of time.

### CERTIFICATES OF ANALYSIS

Based on the test values measured in the test order, you can create a certificate of analysis to validate the properties to your customers or internally.

### CREATE ITEM SPECIFICATIONS

You need to transmit sales item and lot number information to your customer? Item specifications combine item data from different ProBatch 365 apps and areas, e.g. inspection plans, manufacturing specifications, development recipes or features. These can be complemented with texts and created for customers and suppliers.

Product Description: **API YAVIPROFEN**

Product No.: E1200004 Lot: LOT000020  
Customer Product No.: Serial No.:  
Storage Condition: Best before:

**Purchase Control API**

Feature / Inspection Methode	Target Value	LTL	UTL	Actual Value	Un
Salt Content	4,00	3,00	5,00	In Spec	%
API YAVIPROFEN	+700,00000	+650,00000	+750,00000	In Spec	MC

INTERVAL RULE CAL  
DYN000003

Comments Translations More options

**General**

No. DYN000003 Interval 100 % Inspec... Year  
Description Reduced inspection Status Certified  
Description 2

**Rules** Manage

Step f	Next Step (in Tolerance)	Date formula a Next Inspection	Inspection Scope
1	2		Inspection
2	3		Reduced Insp
3	4		
4	1		

Miscellaneous >

**QA**

# THE YAVEON PROBATCH 365 BASE APP

THAT ALL SOUNDS  
EXCELLENT.  
**BUT WASN'T THERE  
SOMETHING  
ABOUT  
A SURPRISE?**

**BASE**

**THAT'S RIGHT, THE  
YAVEON BASE APP:  
IT IS MORE THAN A  
BASE.  
IT IS YOUR  
FOUNDATION.**

## SET UP TRAFFIC LIGHT RULES FOR TABLES

Red, yellow, green - we all know the traffic light principle. In the Base app, the colors make your life easier by acting as a visual reinforcement. Define traffic light rules that change the colors based on values. For example, you can specify that fully delivered sales orders are indicated in green, while undelivered orders are indicated in red.

Select the rules in the list view to highlight records. You can set up the traffic light rules for the following tables:

- Items
- Vendors
- Customers
- Inventory Summary
- Purchase Lines
- Sales Lines

## SET UP MASTER DATA FEATURES

Assign features with a specific value to an item. You can also set up features whose value is calculated via a formula based on the values of other features. Do you want to search for items with specific features? Just use the feature search. You can filter an item list so that only the items that match the criterion are displayed. For even more benefits, combine the function with other YAVEON apps, for example, Quality Assurance and Manufacturing.

## GET AN OVERVIEW WITH THE INVENTORY SUMMARY

With the Inventory Summary, you always have an overview of the current inventory - sorted by item, batch, location, and storage space.

Would you like an up-to-date status report of your inventory? You've got it - because all of the information about your inventory is in one place and is automatically updated with every posting. It is your information center for warehouse managers, clerks, and production planners.

For even more benefits, add columns for other YAVEON apps, for example, Lot Management, Warehouse Management, Manufacturing, and Hazardous Substances Management.

## SET UP EXTENDED TEXTS

Whether for master data or purchase and sales documents: Define extended texts for accounts payable, customers, G/L accounts, items, and resources. You want an automatic transfer to purchase and sales documents? No problem. Discover even more benefits by using extended texts in other YAVEON apps, for example, Research and Development, Warehouse Management, Sales & Purchase, and Quality Assurance.

## SET UP A CORPORATE DESIGN FOR YOUR DOCUMENTS

Choose the layout that suits your company best and use it for diverse purchase, sales, and stock transfer documents.

Do you need the edited document in another language? No problem. Simply choose from the languages assigned to the labels for fields and columns and add document and field names. With one click, the finished document is ready.

To add information, choose which columns and fields to print on the document.

If you don't like the order of the columns, just change them according to your preference.

For even more benefits, extend the function for other YAVEON apps, for example, Trade, Hazardous Substances Management, Warehouse Management, Manufacturing, and Lot Management.

## SET UP A CORPORATE DESIGN FOR YOUR DOCUMENTS

Choose the layout that suits your company best and use it for diverse purchase, sales, and stock transfer documents.



## ABOUT ARQUICONSLT

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

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.

Currently we have customers in the most diverse sectors:

- Laboratórios Edol
- Gato Preto
- Go Natural
- Cork Supply
- Essencis
- Luís Simões
- Renascimento
- Sisav
- Maltha
- Grupo Salmeron
- Fox Reciclagem
- EGEO
- TRIU
- Veolia

### LOCATIONS

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SALAMANCA | BILBAO | RIYADH

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Gold Application Development

Microsoft  
Dynamics 365