

# anaptis Configuration

Variant configurator within Dynamics 365 Business Central assembly

## ANAPTIS GMBH

Medium-sized companies from a wide variety of industries use our software to improve managing their resources and processes and making them more efficient. In addition to the standard ERP solution Microsoft Dynamics 365 Business Central (formerly Dynamics NAV/Navision), we also implement industry-specific enhancements - among others in cooperation with our partners.

## YOUR CHALLENGE WITHOUT THE ADD-ON

You will know the problem: In the system standard of Dynamics 365 Business Central or Dynamics NAV, you can create several variants per item, but only one bill of material. This means that you cannot create different assembly bills of material for each item variant. Let's assume you produce furniture. So you could create the basic item "Table" with the variants "Red", "Yellow" and "Blue" as well as a BOM for this item "Table". What you cannot do, however, is create individual assembly BOMs for each variant (e.g. for the blue table, a blue table top, etc.).

*Unsatisfactory workaround: create variants as items*

Do you currently solve this challenge by creating variants as individual items? The consequence: The item master inflates in the system; you lose the overview and there are probably quite a few variant duplicates. Your response time to customer inquiries is slow.

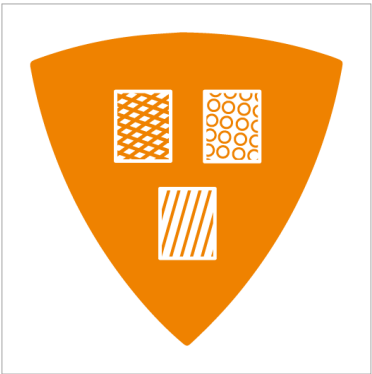
*Unsatisfactory way out: use add-ons from the market*

Alternative add-ons from the competition are mostly aimed at companies with complex production processes that work with the "Production" functional area (premium license). These functions (e.g., machine allocation plans) are often not required by medium-sized companies.

Neither of these solutions, which we have seen in many companies, is satisfactory. Both have their drawbacks. If you have manageable assembly processes and work with the "Assembly" section in Dynamics 365 Business Central (Essentials license) and are looking for a way to create different assembly BOMs per item variant, you are in the right place.

**OUR SOLUTION: ANAPTIS CONFIGURATION**

With the help of our app or our variant configurator anaptis Configuration for Dynamics 365 Business Central, you can create your own variants with individual assembly parts lists within an item.



Let's assume again that you produce furniture. So, you can use anaptis Configuration to set up the base item "Table" in the system and add a variant "Red" with an assembly bill of materials incl. red table top, a variant "Yellow" with an assembly bill of materials incl. yellow table top etc.

**Creation or selection in documents**  
When you create documents (quote and order), you can easily select the variants or create them from the sales line order-, quote-, or customer-specific. This way, you can quickly respond to customizations and individual orders.

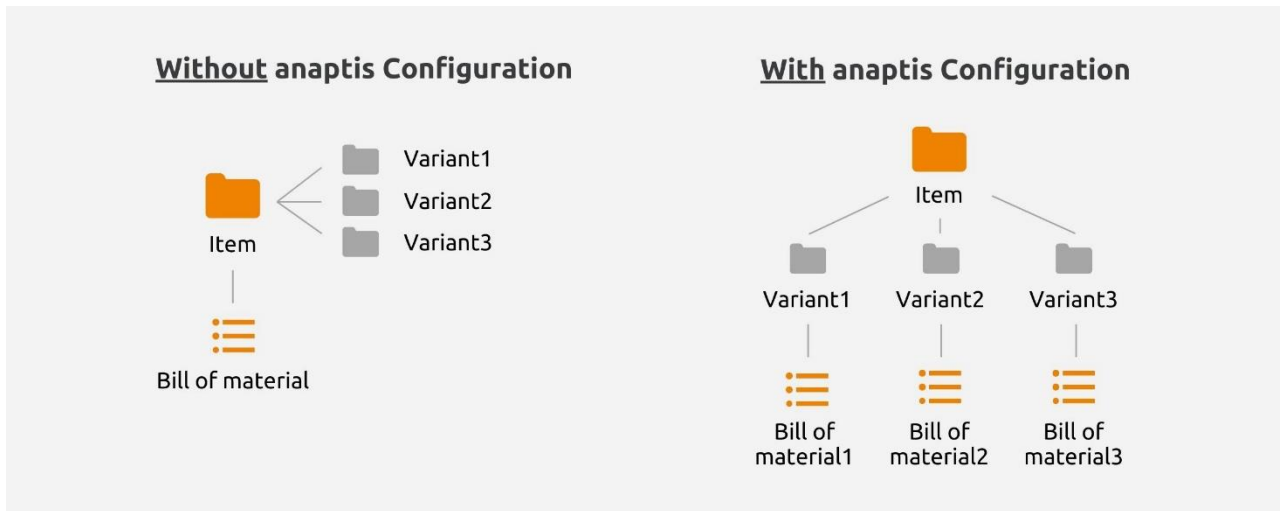
**Automatically check for duplicates**  
When variants are created, possible duplicates are automatically checked. Say goodbye to variant duplicates and don't inflate your system unnecessarily.

**Define multiple resource types**  
With anaptis Configuration, not only components but also machines and

employees can be added as resources to the assembly bill of materials.

## COMPARISON: ANAPTIS CONFIGURATION VS. SYSTEM STANDARD

We summarize once again. Here's what the situation looks like – without or with our anaptis Configuration app.



We also summarize again how the app extends the Dynamics 365 Business Central/NAV system standard.

<i>Criteria</i>	<i>System standard</i>	<i>anaptis Configuration</i>
<i>Creation of different assembly parts lists per variant</i>	- only as a detour by creating a separate item	✓ order-related from the sales line (flexible regarding special designs and individual orders)
<i>Customer-related packaging of an item</i>	- only by creating s separate item (a lot of effort)	✓ directly from the sales line (little effort)
<i>Adding resources (machines or employees)</i>	✓ new creation of an item, if necessary	✓ possible in advance, directly from the sales line
<i>Automatic</i>	-	✓

identification of  
duplicates

## BENEFITS OF ANAPTIS CONFIGURATION



Easy  
Handling



Better  
Overview



Less  
Effort

Dynamics 365 Business Central

1925-W - 1925-W Conference Package 1 to 6

Item Variants | Search | + New | Edit List | Delete | Create Configuration | Show Configuration | More options

Code ↑	Description	Created by anaptis Configuration	Default Configuration
VA00001	1925-W Conference Package 1 to 6	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
VA00002	1925-W Conference Package 1 to 6 with Lamp	<input checked="" type="checkbox"/>	<input type="checkbox"/>

View - anaptis Configuration

Search

Line No. ↑	Type	No.	Variant Code	Description / Name	Search Description / Search Name	Description 2 / Name 2	Quantity per	Unit of Measure
10000	Item	1920-S		ANTWERP Konferenztisch	ANTWERP KONFERENZTISCH		1,00	STÜCK
20000	Item	1968-S		MEXICO Bürostuhl, schwarz	MEXICO BÜROSTUHL, SCHWARZ		6,00	STÜCK
30000	Resource	SOFIA		SOFIA STEIN	SOFIA STEIN		1,00	STUND

Close

## ANAPTIS CONFIGURATION OVERVIEW

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<b>Functions</b>	creation of item variants with individual assembly bill of materials
	customer-related packing of an item directly from the sales line
	adding resources (machines and employees) to the assembly bill of materials
	automatic detection of duplicates

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<b>Compatibility</b>	Microsoft Dynamics 365 Business Central*
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<b>Price</b>	Online (Cloud): 129,00 € <sup>1</sup> /per month for 12 months
	On-Premises: not available

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\*We regularly support the latest version of Dynamics 365 Business Central. Nevertheless, please feel free to contact us regarding past versions.

<sup>1</sup> The price refers to one company.

Changes and errors are reserved.

## ARE YOU EXCITED ABOUT ANAPTIS CONFIGURATION?

Get to know anaptis Configuration! We can offer you the following:

-  Consulting
-  Live demo
-  Test version

Our experts will advise you, send you access data to your personal test system and/or introduce you to the tool in approx. 30 minutes without obligation and show you individual potentials for your company. Please have a look at [our website](#) and convince yourself that we are the right partner for your project.

We are looking forward to your request!



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