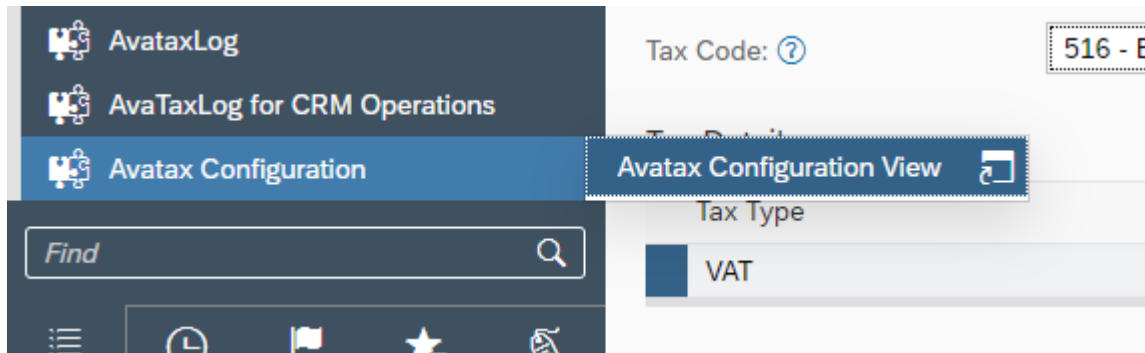


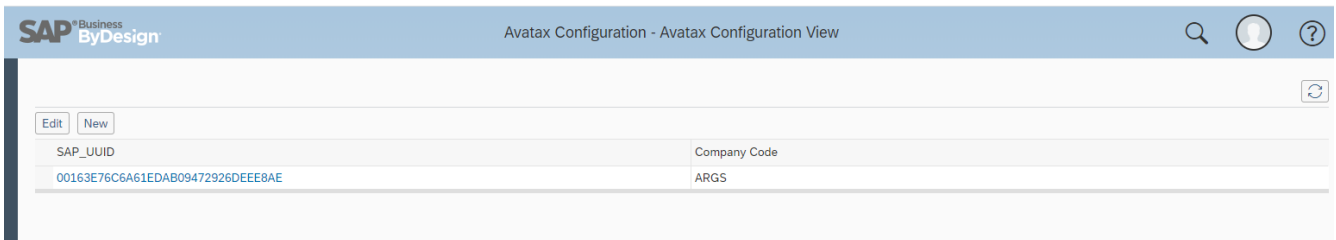
## Avatax For Sap ByDesign

SAP Business ByDesign is a cloud-based, subscription ERP software designed for mid-market companies and subsidiaries who want the benefits of the large-scale business management applications without the need for a large IT infrastructure.

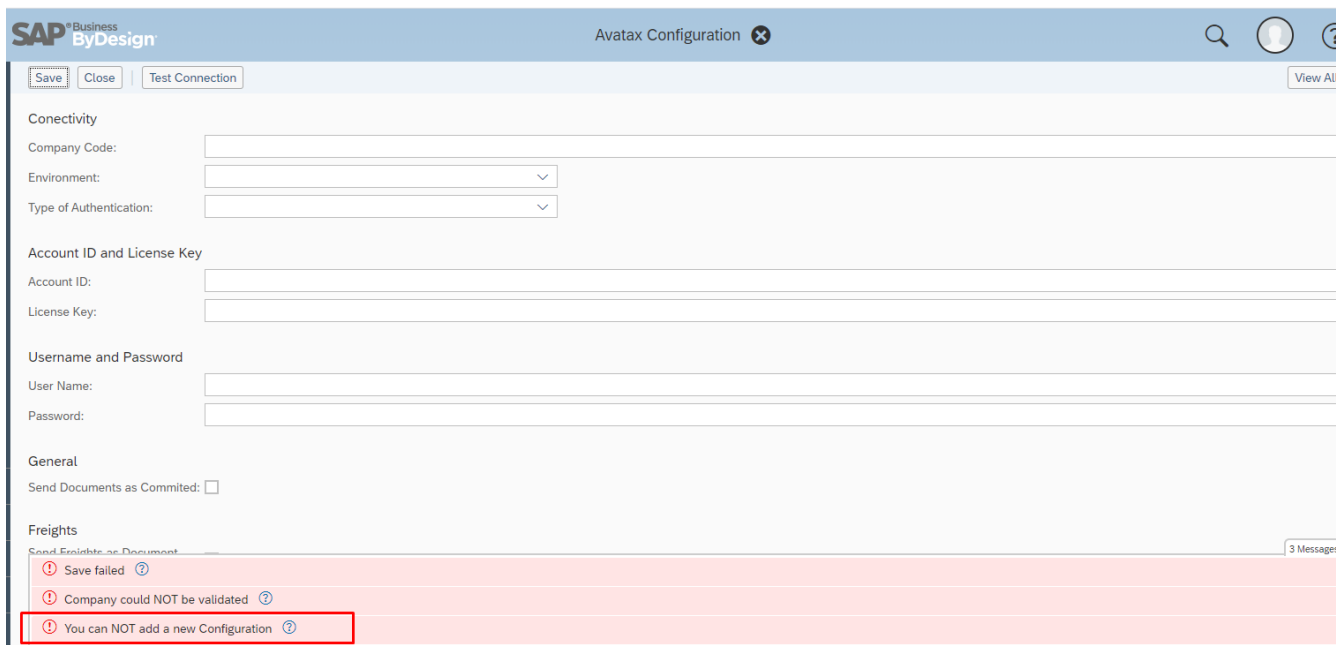
### AvaTax Configuration



In the following screen, user can configure settings only once. If user tries to create more



than one configuration, he will receive an error.



# Basic Configuration

The screenshot shows the 'Avatax Configuration' window in SAP ByDesign. At the top, there are buttons for 'Save', 'Close', and 'Test Connection', along with a 'View All' button. The configuration is organized into several sections:

- Connectivity:** Company Code: ARG5; Environment: SANDBOX - Sandbox; Type of Authentication: USERANDPASSWORD - Username and Password.
- Account ID and License Key:** Two empty text input fields for Account ID and License Key.
- Username and Password:** User Name: staleisnik; Password: masked with asterisks.
- General:** Send Documents as Committed:
- Freights:** Send Freights as Document Lines:

## Environment

This close-up shows the 'Environment' dropdown menu. The selected option is 'SANDBOX - Sandbox'. The dropdown list contains two items:

Production Environment	PRODUCTION
Sandbox	SANDBOX

## Authentication Type:

This close-up shows the 'Type of Authentication' dropdown menu. The selected option is 'USERANDPASSWORD - Username and Password'. The dropdown list contains two items:

Account Id and License Number	ACCOUNTIDANDTOKEN
Username and Password	USERANDPASSWORD

# Advance Configuration:

SAP Business ByDesign Avatax Configuration

Save Close Test Connection View All

Connectivity

Company Code:

Environment:

Type of Authentication:

Account ID and License Key

SAP Business ByDesign Avatax Configuration

Save Close Test Connection

Connectivity General Settings Freights

Connectivity Fields

Company Code:

Company was Validated:

Environment:

Type of Authentication:

Username and Password Account ID and License Key

User Name:  Account ID:

Password:  License Key:

SAP Business ByDesign Avatax Configuration

Save Close Test Connection

Connectivity General Settings Freights

General Settings

Send Documents as Committed:

Ship From Address Default:

SAP Business ByDesign Avatax Configuration

Save Close Test Connection

Connectivity General Settings Freights

General Settings

Send Documents as Committed:

Ship From Address Default:

Ship From Address Default

Status	Location ID	Location Name
Active	A1100	Headquater London
Active	P1100	Almika Heating London
Active	S1100	Almika Pro Leeds
Active	Z100	BR Coventry
Active	S1130	BR Bristol
Active	P1123	External Warehouse
Active	P1124	Third Party Managed Warehouse

Close

SAP Business ByDesign Avatax Configuration

Save Close Test Connection

Connectivity General Settings **Freights**

Freight Settings  
Send Freights as Document Lines:

Tax Codes per Freight

Expense Type	Tax Code
7PR8 - Freight	P0000000
0001 - Surcharge	OH010000
0002 - Surcharge 2	OH010000
0003 - Surcharge 3	OH010000
0004 - Surcharge 4	OH010000

## Business Partner Configuration

SAP Business ByDesign Business Partner Data - Business Partners

Business Partners

Active Business Partners Group By: None

Search

Edit New Export Change Status Create As

Status	Business Partner ID	Business Partner Name	City	City	Main Contact	Created On
Active	S100800	ABC Cargo Worldwide		Sparks	Hiller, James	10.11.2010 08:54 GMTUK
Active	S100901	ABM Insurance		London	Miller, Frank	10.11.2010 08:54 GMTUK
Active	1000002	ACC Consulting		London		08.11.2010 09:27 GMTUK
Active	8000000075	Adams, Gwen				16.10.2012 14:41 GMTUK
Active	1000000	Almika Ltd		Irvine	Jones, Henry	02.11.2010 08:55 GMTUK
Active	S100200	AMS Ltd.		Wimbledon	Donovan, Michael	10.11.2010 08:53 GMTUK
Active	8000000037	Anderson, John				08.11.2010 08:47 GMTUK
Active	10000010	AvaTax				18.07.2020 16:44 GMTUK
Active	8000000031	Ball, Zara				08.11.2010 08:47 GMTUK
Active	1000010	BARCLAYS BANK PLC		London		10.11.2010 06:19 GMTUK

Details: Business Partner S100800 - ABC Cargo Worldwide

Main Address: ABC Cargo Worldwide, 10 Electric Ave, Sparks NV 10000, United States  
Phone: +44 208 3323335

Created By: Superuser UK (0990F0LUKSUP)  
Created On: 10.11.2010

SAP Business ByDesign Business Partner Organization: 1000000 - Almika Ltd

Status: Active Legal Form: Web Site: Save Close New Change Status Check For Duplicates

General Addresses Contacts Changes Notes Attachments

Business Partner

Business Partner ID: 1000000  
Business Partner Name: Almika Ltd  
Additional Name:  
Customs Office:

Main Address  
Country: US - United States  
House Number/Street: 2000 Main Street  
City/State/ZIP: Irvine CA 92614  
Different City: Irvine  
Tax Jurisdiction Code:

Additional Fields

Details  
Legal Form:  
Industry:  
Status: Active  
Exempt:   
Exempt No.:  
Entity Use Code:

Main Communication  
Phone: +44 (20) 3680-3880  
Fax: +44 (20) 3680-3800  
E-Mail:  
Web Site:  
Preferred Method of Contact:  
Language:

## Entity Use Code:

SAP Business ByDesign Business Partner Organization: 1000000 - Almika Ltd

Status: Active Legal Form: Web Site:

General Addresses Contacts Changes Notes Attachments

**Business Partner**

Business Partner ID:   
 Business Partner Name:   
 Additional Name:   
 Customs Office:

**Details**

Legal Form:  
 Industry:  
 Status:  
 Exempt:  
 Exempt No.:  
 Entity Use Code:

- A - Federal Government
- B - State Government
- C - Tribal Government
- D - Foreign Diplomat
- E - Charitable/Exempt Organization
- F - Religious Organization
- G - Resale
- H - Agriculture
- I - Industrial Prod/Manufacturers
- J - Direct Pay
- K - Direct Mail
- Use A Custom Entity/Use Code
- M - Educational Organization

## Item Codes:

SAP Business ByDesign Product Data - Materials

Materials

Incomplete Materials Group By: None

Material ID	Material Description	Product Category Description	Created By	Date/Time	Sta...
P120101	Compressor	Electronic Parts	Janet Maxwell	10.05.2011 04:47 GMTUK	93.75%
P120102	Burner Element	Boiler, Heater, Assemblies	Janet Maxwell	10.05.2011 04:47 GMTUK	93.75%
P120103	Tankless Water Heater	Boiler, Heater, Assemblies	Janet Maxwell	10.05.2011 04:47 GMTUK	93.75%
P120104	Thermostat	Electronic Parts	Janet Maxwell	10.05.2011 04:47 GMTUK	93.75%

Details: Material P120101

Purchasing Logistics Planning Availability Confirmation Sales Valuation

You can view the status of purchasing information for the selected material.

Status:

SAP Business ByDesign Material: P120101 - Compressor

Material ID: P120101 Base UoM: Each Tags: GD-DP

General Purchasing Logistics Planning Availability Confirmation Sales Valuation Taxes Changes Attachments

General UoM Characteristics Other Languages

**General Information**

Material ID:    
 Material Description:  No image available

Details:

Product Category:   
 Base UoM:   
 Identified Stock Type:

Batch Managed:   
 Product Specification Enabled:

AvaTax Code:   
 AvaTax Taxable:

# Invoice Creation

SAP Business ByDesign Material: P120101 - Compressor

Customer Invoicing Overview

- Common Tasks
  - Update Customer Invoice Le...
- Work
  - Project Invoicing
  - Sales Orders
  - Projects
  - Project Invoice Requests
  - Invoice Requests**
  - Invoice Documents
  - Invoice Runs
  - Recurring Invoice Templates
  - Invoice Schedule Processing Logs
- Reports
  - List

Common Tasks

- New Manual Invoice
- New Manual Credit Memo
- New Down Payment Request
- Update Customer Invoice Legal Approval Data
- New Invoice Run
- New Recurring Invoice Template
- New Appointment
- New Activity Task
- New E-Mail
- New Letter
- New Fax
- New Phone Call
- New Corporate Account
- New Private Account
- New Contact

Identified Stock type:

Batch Managed:

Product Specification Enabled:

AvaTax Code:

AvaTax Taxable:

SAP Business ByDesign Customer Invoicing - Invoice Requests

Invoice Requests

You can process all invoice requests that are ready for invoicing. The invoice requests can originate from predecessor documents or can be created manually.

Today's Invoice Requests Group By: None

Search

Edit New Preview Export Invoice Invoice - Advanced Check

Manual Invoice

ID	Invoice Request Type	External Reference	Account	Invoice Date	Net Value	Total
No records found						

Manual Credit Memo

Down Payment Request

Task

Notification

Alert

Clarification Request

SAP Business ByDesign New Manual Invoice Request

Account: Almika Ltd Invoice Date: 20.07.2020 Total:

Release Save as Invoice Save Close New Check Preview

You Can Also View All

Account Name: Almika Ltd

Address: 2000 Main Str Irvine CA 926 United States

Name

Account ID	Name	City
1000000	Almika Ltd	Irvine
1000031	Customer, Cashdesk	
CS200125	Dover Automotive Ltd.	Brighton

SAP Business ByDesign New Manual Invoice Request

Account: Almika Ltd Invoice Date: 20.07.2020 Total:

Release Save as Invoice Save Close New Check Preview

You Can Also View All

General

Description:

Invoice Date: 20.07.2020

Currency: **us**

External Reference: US Dollar USD US Dollar (Next day) USN US Dollar (Same day) - not active any more USS

Payment

Payment Terms:

Payment Method:

Due Date: 20.07.2020

Payment Reference Type:

Payment Reference Number:

Bank Account:

Account: Almika Ltd Invoice Date: 20.07.2020 Total: 0.00 USD

Release Save as Invoice Save Close New Check Preview

Invoice Date: 20.07.2020

Currency: USD - US Dollar

External Reference:

Product ID

Product ID	Product Description	Product Category ID	Product Category Description
P100201	Control Regulation Unit 75	193	Electronic Parts
P100401	Gas Boiler Combi 75	191	Boiler, Heater, Assemblies
P100402	Combi 110e	191	Boiler, Heater, Assemblies
P100403	Combi 190	191	Boiler, Heater, Assemblies
P100404	Combi 111	191	Boiler, Heater, Assemblies
P100405	Combi ME	191	Boiler, Heater, Assemblies
P100406	Combi 110e	191	Boiler, Heater, Assemblies
P100411	Gas Boiler Combi 76	191	Boiler, Heater, Assemblies
P100701	Paper Corrugated Box (980x550x1...	180	Packaging Material
P100702	Wooden Pallet (1200mmx1000mm)	180	Packaging Material

Items

Add Row Remove Cancel

Product ID

10

Freight: 0.00 USD

Taxes: 0.00 USD

SAP Business ByDesign New Manual Invoice Request

Account: Almika Ltd Invoice Date: 20.07.2020 Total: 100.00 USD

Release Save as Invoice Save Close New Check Preview

You Can Also View All

Account Name: Almika Ltd

Address: 2000 Main Street, Irvine CA 92614, United States

Organizational Assignment

Employee Responsible: Janet Maxwell

Invoicing Unit: BR Coventry

Sales Unit: BR Coventry

Sales Organization: BR Coventry

Distribution Channel: Direct sales

Payment Terms:

Payment Method:

Due Date: 20.07.2020

Payment Reference Type:

Payment Reference Number:

Bank Account:

ISR Subscriber Number:

ISR Customer Number:

General

Description:

Invoice Date: 20.07.2020

Currency: USD - US Dollar

External Reference:

Items

SAP Business ByDesign New Manual Invoice Request

Account: Almika Ltd Invoice Date: 20.07.2020 Total: 100.00 USD

Release Save as Invoice Save Close New Check Preview

You Can Also Basic View

General Items Pricing Involved Parties Changes

Add Row Remove Cancel Revenue Assignment

Line	Status	Product ID	Quantity	List Price	Discount (%)	Net Price	Net Value	Tax Code
10	To Be Invoiced	P100201 - Control B...	1 ea	100.00 USD		100.00 USD	100.00 USD	516 - Export of Goods

Details: Product - P100201 - Control Regulation Unit 75

General Taxes Revenue Assignment

General

Product ID: P100201

Description: Control Regulation Unit 75

Cash Discount:

Purchase Order ID:

Ship-To

Name:

Address:

Customer Information Internal Comment Attachments

SAP Business ByDesign New Manual Invoice Request

Account: Almika Ltd Invoice Date: 20.07.2020 Total: 100.00 USD

Release Save as Invoice Save Close New Check Preview

General Items Pricing Involved Parties Changes

Add Row Remove Cancel Revenue Assignment

Line	Status	Product ID	Quantity	List Price	Discount (%)	Net Price	Net Value	Tax Code
10	Inconsistent	P100201 - Control R...	1 ea	100.00 USD		100.00 USD	100.00 USD	516 - Export of Goods

Details: Product - P100201 - Control Regulation Unit 75

General Taxes Revenue Assignment

General Ship-To

Product ID: P100201 Name: Almika Ltd

Description: Control Regulation Unit 75 Address: 2000 Main Street / Irvine CA 92614 / US

Cash Discount:  2000 Main Street

Purchase Order ID: Irvine CA 92614

United States

Customer Information Internal Comment Attachments

If Invoice Request is Check, then you can save it directly as Customer Invoice. Otherwise, you can save it as Customer Invoice Request and then, save it as Customer Invoice.

SAP Business ByDesign New Manual Invoice Request

Account: Almika Ltd Invoice Date: 20.07.2020 Total: 100.00 USD

Release Save as Invoice Save Close New **Check** Preview

General Items Pricing Involved Parties Changes

Add Row Remove Cancel Revenue Assignment

Line	Status	Product ID	Quantity	List Price	Discount (%)	Net Price	Net Value	Tax Code
10	To Be Invoiced	P100201 - Control R...	1 ea	100.00 USD		100.00 USD	100.00 USD	516 - Export of Goods

Details: Product - P100201 - Control Regulation Unit 75

General Taxes Revenue Assignment

General Ship-To

Product ID: P100201 Name: Almika Ltd

Description: Control Regulation Unit 75 Address: 2000 Main Street / Irvine CA 92614 / US

Cash Discount:  2000 Main Street

Purchase Order ID: Irvine CA 92614

United States

Customer Information Internal Comment Attachments

Document is consistent 2 Message



**SAP Business ByDesign** Invoice: 2INV-69-2020

Status: Not Released Account: Almika Ltd Invoice Date: 20.07.2020 Total: 100.00 USD

Release Save Close Preview New\_ You Can Also\_ View All

**Account**  
 Name: Almika Ltd  
 Address: 2000 Main Street  
 Irvine CA 92614  
 United States

**Bill-To**  
 Name: Almika Ltd  
 Address: 2000 Main Street  
 Irvine CA 92614  
 United States

**General Information**  
 Status: Not Released  
 Invoice Date: 20.07.2020  
 Invoicing Unit: BR Coventry  
 Seller: Innovat Ltd.  
 External Reference: 2INV-69-2020  
 Split Rule:

**Payment**  
 Payment Terms:  
 Payment Method:  
 Due Date: 20.07.2020

Line	Product ID	Description	Quantity	List Price	Disc...	Net Price	Net Value	Identified Stock ID	Product Specification
10	P100201	Control Regulation Unit 75	1 ea	100.00		100.00 USD	100.00 USD		

Total Item Net Value: 100.00 USD

Document Created Successfully. DocCode: 00163E70221A1EEAB2D378613EC94881

**SAP Business ByDesign** Invoice: 2INV-72-2020

Status: Not Released Account: Almika Ltd Invoice Date: 20.07.2020 Total: 107.25 USD

Release Save Close Preview New\_ You Can Also\_ View All

**Account**  
 Name: Almika Ltd  
 Address: 2000 Main Street  
 Irvine CA 92614  
 United States

**Bill-To**  
 Name: Almika Ltd  
 Address: 2000 Main Street  
 Irvine CA 92614  
 United States

**General Information**  
 Status: Not Released  
 Invoice Date: 20.07.2020  
 Invoicing Unit: BR Coventry  
 Seller: Innovat Ltd.  
 External Reference: 2INV-72-2020

**Payment**  
 Payment Terms:  
 Payment Method:  
 Due Date: 20.07.2020

**SAP Business ByDesign** Invoice: 2INV-72-2020

Status: Not Released Account: Almika Ltd Invoice Date: 20.07.2020 Total: 107.25 USD Approval Status: Not Started

Release Save Close Preview New\_ Cancel Withdraw Approval You Can Also\_ Basic View

General Items Pricing Involved Parties Approval Process Document Flow Changes Output History Feed

**Item Pricing**  
 You can view and update pricing details for selected line items. Expand an item to see all its price components.

Add Row Remove Expand All Collapse All

Line.Product ID	Price Component	Description	Manually Added/Changed	Amount	For	Quantity	Price Component Value
10.P100201	List Price	Control Regulation Unit 75	<input type="checkbox"/>			1 ea	107.25 USD
		Base PL All Customers	<input checked="" type="checkbox"/>	100.00 USD		1 ea	100.00 USD
	Surcharge	CALIFORNIA-State AvaTax	<input checked="" type="checkbox"/>	6.00 USD		1 ea	6.00 USD
	Surcharge	ORANGE-County AvaTax	<input checked="" type="checkbox"/>	0.25 USD		1 ea	0.25 USD
	Surcharge	ORANGE CO LOCAL TAX SL-Special A...	<input checked="" type="checkbox"/>	1.00 USD		1 ea	1.00 USD
	VAT (%)	VAT (%)	<input type="checkbox"/>				0.00 USD

Total Pricing

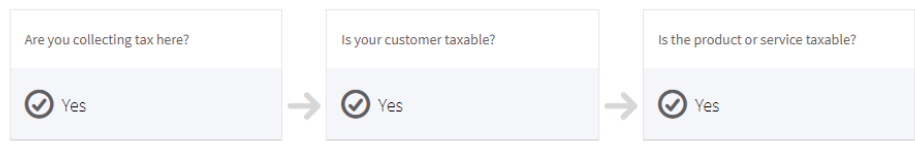
# Document Posted in Avalara:

TAX DETAILS	LINE	ITEM CODE	DESCRIPTION	QTY	AMOUNT	DISCOUNT	NOT TAXED	TAXABLE	TAXES/FEES	TOTAL
	1	P100201	Control Regulation Unit 75	1	100.00	0.00	0.00	100.00	7.25	107.25

TAX CODE P0000000  
 ENTITY USE CODE None

SHIP FROM 4675 Mogadore Rd Kent, OH 44240 US  
 SHIP TO 2000 Main St Irvine, CA 92614-7202 US

**Sales** [Review this calculation >](#)



JURISDICTION	TAX NAME	ADDRESS	RATE	EXEMPT	NON-TAXABLE	TAXABLE	TAXES/FEES
California State	CA STATE TAX	Destination	0.060000	0.00	0.00	100.00	6.00
Orange County	CA COUNTY TAX	Destination	0.002500	0.00	0.00	100.00	0.25
Orange Co Local Tax Sl Special	CA SPECIAL TAX	Destination	0.010000	0.00	0.00	100.00	1.00
<b>Total</b>			<b>0.072500</b>				<b>7.25</b>