

# ENOM Domain Registrar and SSL Vendors Integration

## Summary

This article describes how to Integrate Domain Registrars (Enom).

## Applies To

This article applies to MachPanel all build versions

## Integrate Domain Registrars:

Control Panel Supports automated domain registration, renewal, and transfers with supported domain providers. To view the list of available hosting panel providers, navigate to: **Home » System Configuration » Providers » Domain Registrars**

Currently following domain providers are supported:

1. DirectI(Logic Boxes)
2. DK Hostmaster Registry
3. Enom
4. Offline Domain Registrar
5. OpenSRS
6. Registry.be
7. RRPproxy
8. RRPproxy EPP
9. SIDN EPP
10. Stargate
11. TransIP

**\*Note:** You can also check the Connectivity of Integrated Domain Registrar



Registrar	Enabled	Connected	SSL Vendors
DirectI	Yes	Yes	Yes
DK Hostmaster Registry	Yes	Yes	Yes
Enom	Yes	Yes	Yes
Offline Domain Registrar	Yes	Yes	Yes
OpenSRS	Yes	Yes	Yes
Registry.be	Yes	Yes	Yes
RRPproxy	Yes	Yes	Yes
RRPproxy EPP	Yes	Yes	Yes
SIDN EPP	Yes	Yes	Yes
Stargate	Yes	Yes	Yes
TransIP	Yes	Yes	Yes

## ENOM Domain Registrar and SSL Vendors Integration

- Click on the **Configure** link and follow the instructions below: In this KB we are using **ENOM** as an example.

Home > System Configuration > Providers > Domain Registrars

### Domain Registrars

Domain Registrars Configure

#### Provider Status

Display name:	eNom Registrar
Enabled:	Yes ▼
Enable Test Mode:	No ▼

#### Provider Configuration

User name:	ResellerRackpeople
Password:	
Confirm password:	
Allow Transfer:	Yes ▼
Allow Change Contact Info:	Yes ▼
Parked Domain Name Servers:	Use Control Panel Default Name Servers ▼
Allow Register Name Server:	No ▼

- Provider:** Friendly name for this provider. No need to change this field.
- Enable eNom:** Select NO only if you want to disable the registrar. This will result in removal of TLDs assigned to this registrar from order forms and prevents system from renewing these TLDs.
- Enable Test Mode:** Select YES if you want to perform test domain registrations.
- Allow Transfer:** Will you allow domain transfer? Select Yes.
- Allow Change Contact Info:** Will you allow user to change domain contact info? Select Yes.
- Parked Domain Name Servers:** Select the name servers assigned by default to domain registrations.
- Allow Register Name Server:** Will you allow to register child name servers? If selected Yes, customer can register child name servers using customer control panel.

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8. **Admin Contact:** Check Use Customer Profile Data if you want to use customer's profile for admin contact of newly registered domains, otherwise enter the information in the fields given.
9. **Technical Contact:** Check Use Customer Profile Data if you want to use customer's profile for admin contact of newly registered domains, otherwise enter the information in the fields given.
10. **Billing Contact:** Check Use Customer Profile Data if you want to use customer's profile for admin contact of newly registered domains, otherwise enter the information in the fields given.

**Important:** eNom TEST and LIVE servers are restricted by IP. You must contact eNom support, provide them your IP and request to allow it for TEST/LIVE API calls.

To do this:

1. Log into your eNom reseller account, click on left menu option Help then, eNom Support Center link.
2. Click the request help feature from Support Center tool.
3. Send your login name and the IP address you want added to the live environment.
4. You will receive a confirmation email with the case assigned.
5. eNom will reply back via the assigned case when it's completed.

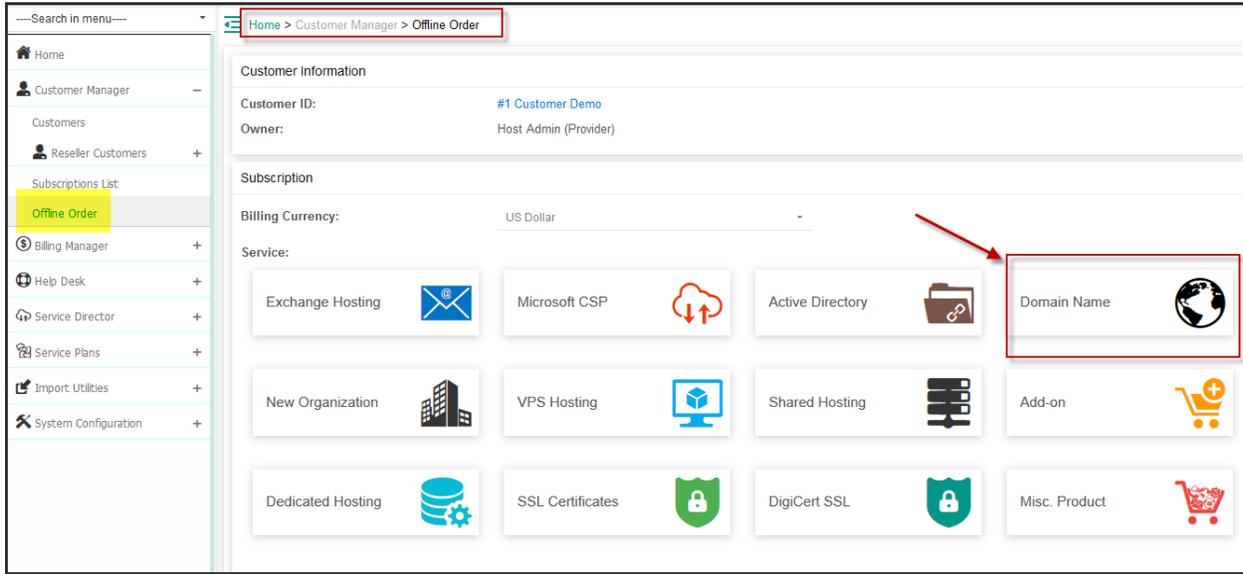
The screenshot shows the eNom Reseller Account Overview page. At the top, there is a dark navigation bar with the text "24/7 Support (425) 274-4500 | Help" on the left, and "My Cart | My Account Register A Domain" on the right. Below this is the eNom logo and a horizontal menu with items: "New TLDs", "Domains", "Hosting", "Email & Apps", "Security", "Websites", and "Resellers". The main content area is titled "Account Overview" and contains several sections: "Account Details" (with an email address and a "Change Password?" link), "Credit Card Status" (indicating "No credit card is on file"), "Two Step Verification" (disabled), and "Account Validation" (disabled). Each section has an "Edit" link. To the right of these sections is a "Search My Domains" input field and a "Start Building Your Website" section with links for "Register a new domain name", "Get Email", "Get an SSL Certificate", and "Build a Professional Website". At the bottom right, there is a section titled "I Want To..." with links for "Global edit domains", "Bulk register domains", and "Bulk edit IP Content". A "Help" button is visible on the right edge of the page.

**Selling/Provisioning of Domain Name Products:**

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You can sell Domain Names either via Offline Order Form (MachPanel) or via E- commerce (Online Store)

- **Sell Domain Name via Offline Order Form (MachPanel)**



- Select **Order Type**, select TLD you created with the Enom registrar, provide VAT number and click **Shopping cart** as shown below:

The screenshot shows the 'Domain Name Account Form' in the MachPanel interface. The 'Billing Currency' is set to 'US Dollar'. The 'Order Type' is set to 'Registration'. The '\*Domain Name' is 'machsolstest' with a TLD of 'dk (Enom)'. The 'Registrant Type' is 'Individual'. The '\*ID Card/VAT Number' is '4897122097'. The 'Cycle' is 'Annual'. The '\*Price' is 'USD 10,00'. There is a 'Price Frozen' checkbox which is unchecked. A 'Preview Bill' button is visible. The 'Comments' field is empty. At the bottom, there is an 'Add-on Information' section with a plus sign, and a 'Shopping Cart' button highlighted with a red arrow, along with a 'Cancel' button.

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- Click **Next**.

Shopping Cart

Package Type	Product	Price	Remove
Domain Name Products	Domain Registration for machsolstest.dk	USD 10,00	<a href="#">Remove</a>

Price: USD 10,00  
Tax: USD 0,00%  
Total: USD 10,00

Send subscription setup email:

[Next](#) [Cancel](#)

- Provide payment information for domain name product. Click **Save** when done.

Payment Information:

Order date: 19/06/2020

Send Invoice:

Payment Later:

Order Comment:

Amount paid: USD 10,00

Date Paid: 19/06/2020

\*Transaction ID: 265537570111 [Generate](#) (or Cheque #, demand draft number etc.)

Payment Method: Online

Payment Comment:

[Save](#) [Back](#) [Cancel](#)

- You will land on **Service Queue** page where you can finally RUN the product. Or it will provision automatically.

---Search in menu---

Home > Service Director > General > Service Queue

Search

Service Queue Domain Transfer Queue Settings

<input type="checkbox"/>	QID	Command #	Customer #	Owner #	Details	Option
<input type="checkbox"/>	10200	Register Domain: machsolstest.dk: #1	#1 Customer Demo [MachPanel Demo]	Host Admin (Provider)	Status: In-Q Date Entered: 19/06/2020 20:55:07 Tries: 0 Last Tried: 19/06/2020 20:55:07	<a href="#">Run</a> <a href="#">Control</a>

## ENOM Domain Registrar and SSL Vendors Integration

- Click **Control** to manual Configure settings for example NS etc.

### Register Domain Name

WARNING: You are about to manually provision a service. Make sure you have setup the service already. Control Panel will only record this action in its database.

Process Command   Notes

**Service:** 1 - Domain Name Products [machsoltest.dk]  
**Customer:** [1] Customer Demo  
**Invoice Status:** Paid  
**Registrar:** Enom  
**Suggested NS1:** Use Provider's Name Server  
**Suggested NS2:** Use Provider's Name Server

\*Registrar Order Number: \_\_\_\_\_

\*NS: \_\_\_\_\_

\*NS: \_\_\_\_\_

Send service provisioning email to the Customer

[Process](#)   [Cancel](#)

- Under **Home >> Customer Manage >> Customers**. Click on Customer Number and select **Subscription** tab. You will see the Domain Name product there.

---Search in menu---

Home > Customer Manager > Customers > Customer Detail

### Customer # 1 - Customer Demo

Summary   Personal Info   Contacts   Billing   Payment Profiles   **Subscriptions**   Permissions   White Label

Search +

Operations

[Subscribe Service](#)   [Move Subscription\(s\)](#)

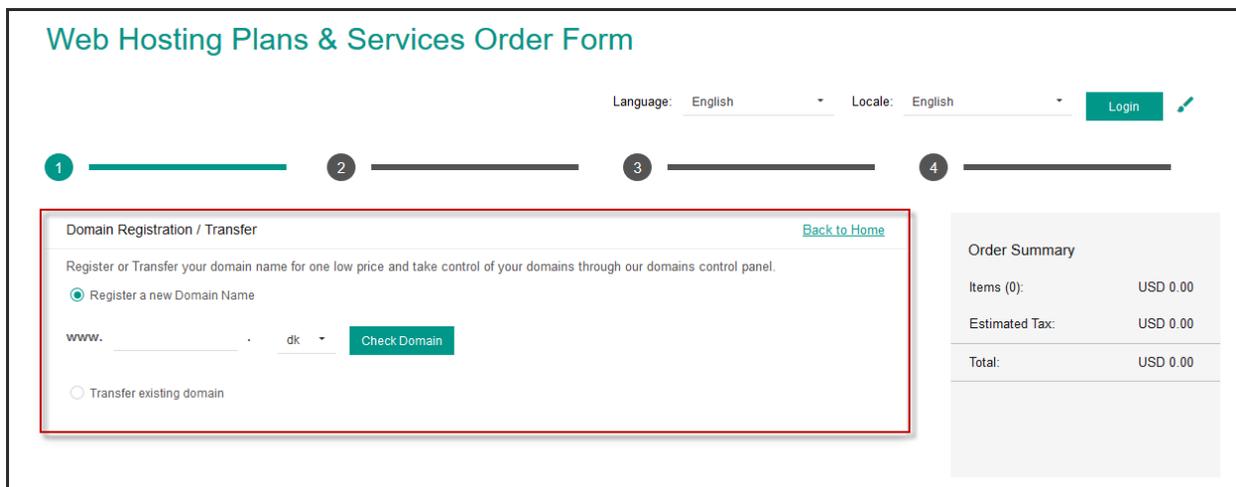
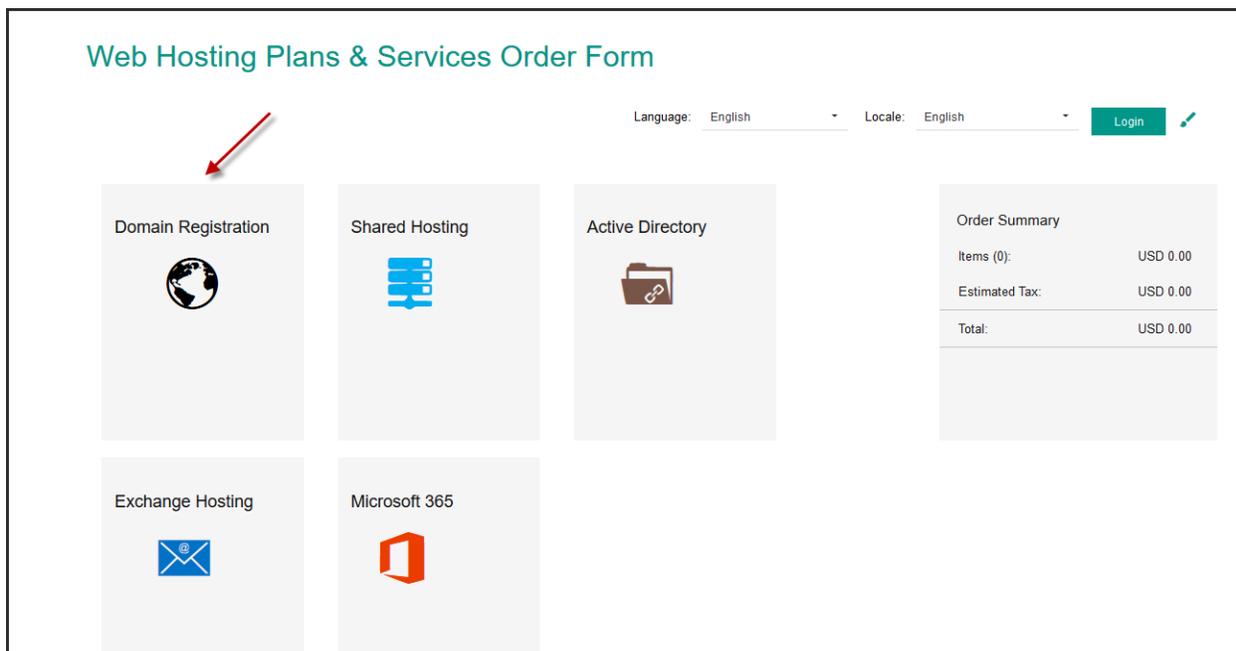
<input type="checkbox"/>	Status	Subscription #	Package	Add-ons	Start Date	Next Renewal
<input type="checkbox"/>	Active	Subsc.ID: 1 Subscription Name: machsoltest.dk Package Type: Domain Name Products Is Trial: No	Domain Registration	0	19/06/2020	19/06/2021

Showing: 1- 1 of 1      Showing per page 20 [Change](#)

- **Sell Domain Name via E-commerce (Online Store)**

# ENOM Domain Registrar and SSL Vendors Integration

- Once the order form is set up, you will see **Launch Store** link. Click on the link to launch the newly configured store.



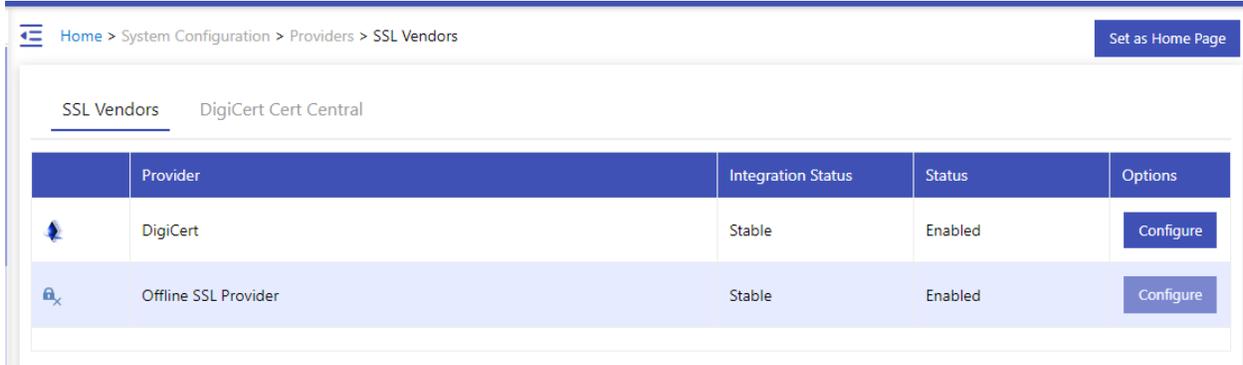
## Integrate SSL Vendors

To view the list of available hosting panel providers, navigate to: **Home » System**

# ENOM Domain Registrar and SSL Vendors Integration

## Configuration » Providers » SSL Vendors

Following domain providers are supported:



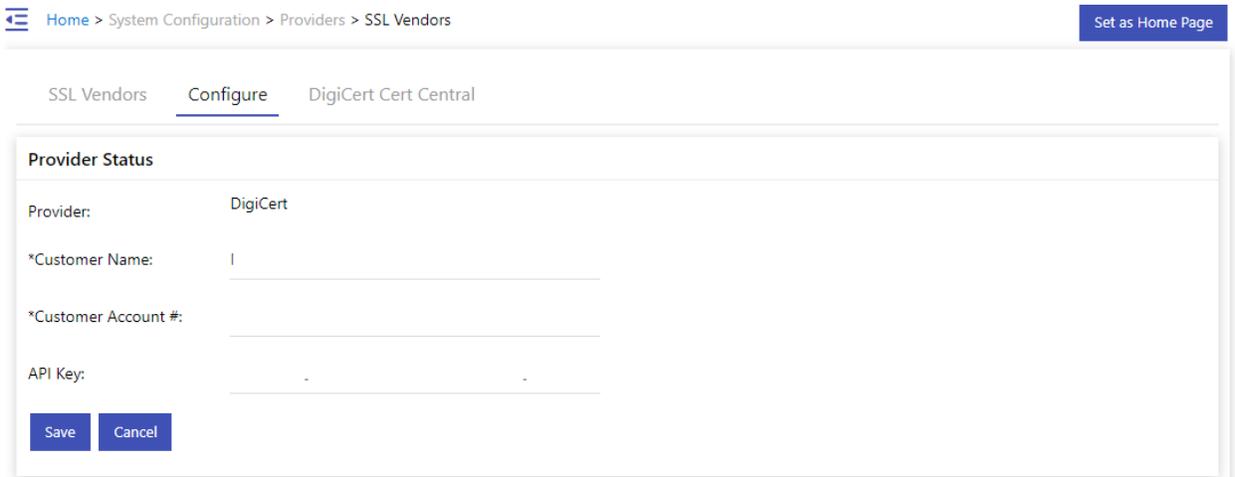
The screenshot shows the 'SSL Vendors' configuration page. At the top, there is a breadcrumb trail: 'Home > System Configuration > Providers > SSL Vendors'. A 'Set as Home Page' button is in the top right. Below the breadcrumb, there are tabs for 'SSL Vendors' and 'DigiCert Cert Central'. The main content is a table with the following data:

	Provider	Integration Status	Status	Options
	DigiCert	Stable	Enabled	<a href="#">Configure</a>
	Offline SSL Provider	Stable	Enabled	<a href="#">Configure</a>

### Digicert:

Click on Configure to configure the Digicert Provider.

- Provider Customer Name, Customer Account # and API Key



The screenshot shows the 'Configure' page for the DigiCert provider. The breadcrumb trail is 'Home > System Configuration > Providers > SSL Vendors'. There are tabs for 'SSL Vendors', 'Configure', and 'DigiCert Cert Central'. The main content is a form titled 'Provider Status' with the following fields:

Provider: DigiCert

\*Customer Name:

\*Customer Account #:

API Key:

Buttons: [Save](#) [Cancel](#)

After that Click DigiCert Cert Central and provide API Key and Parent Division Id which you can get from your Digicert Central Portal. For API URL you can give this ***https://www.digicert.com/services/v2/*** and check 'Enabled'

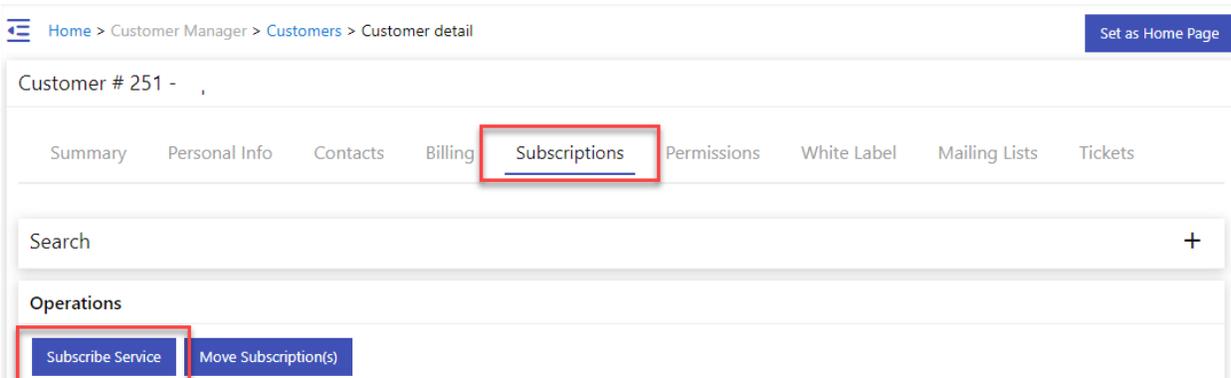


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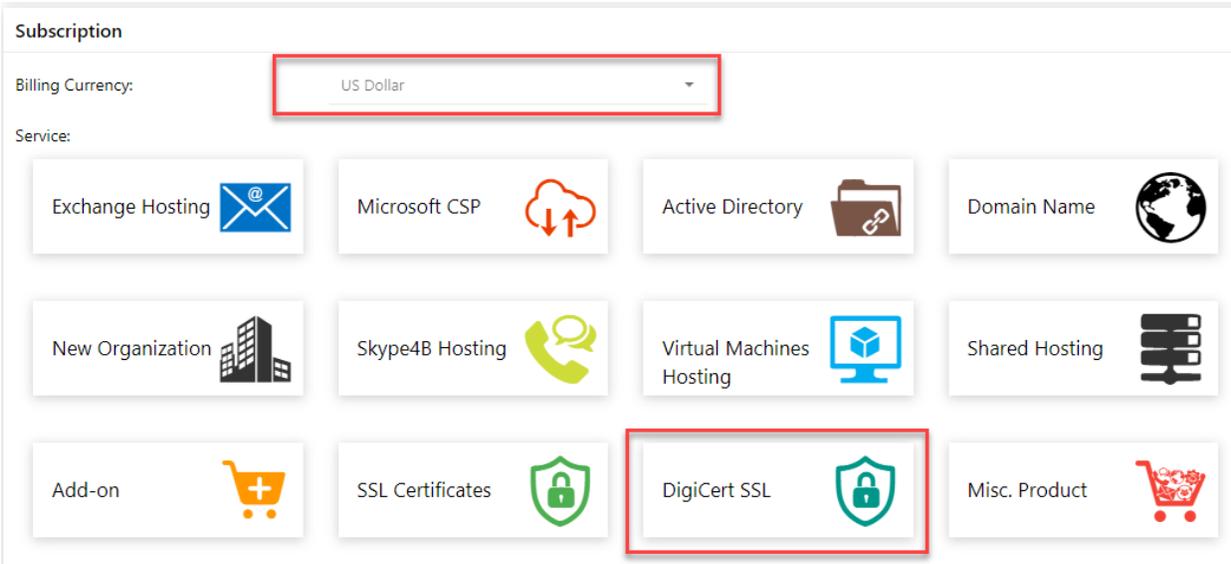
## Selling/Provisioning of SSL Accounts

You can navigate to Customer Manager > Customers and then click Customer Id

- Go to Subscription menu and click 'Subscribe Service'



- After Billing Currency and then select DigiCert SSL

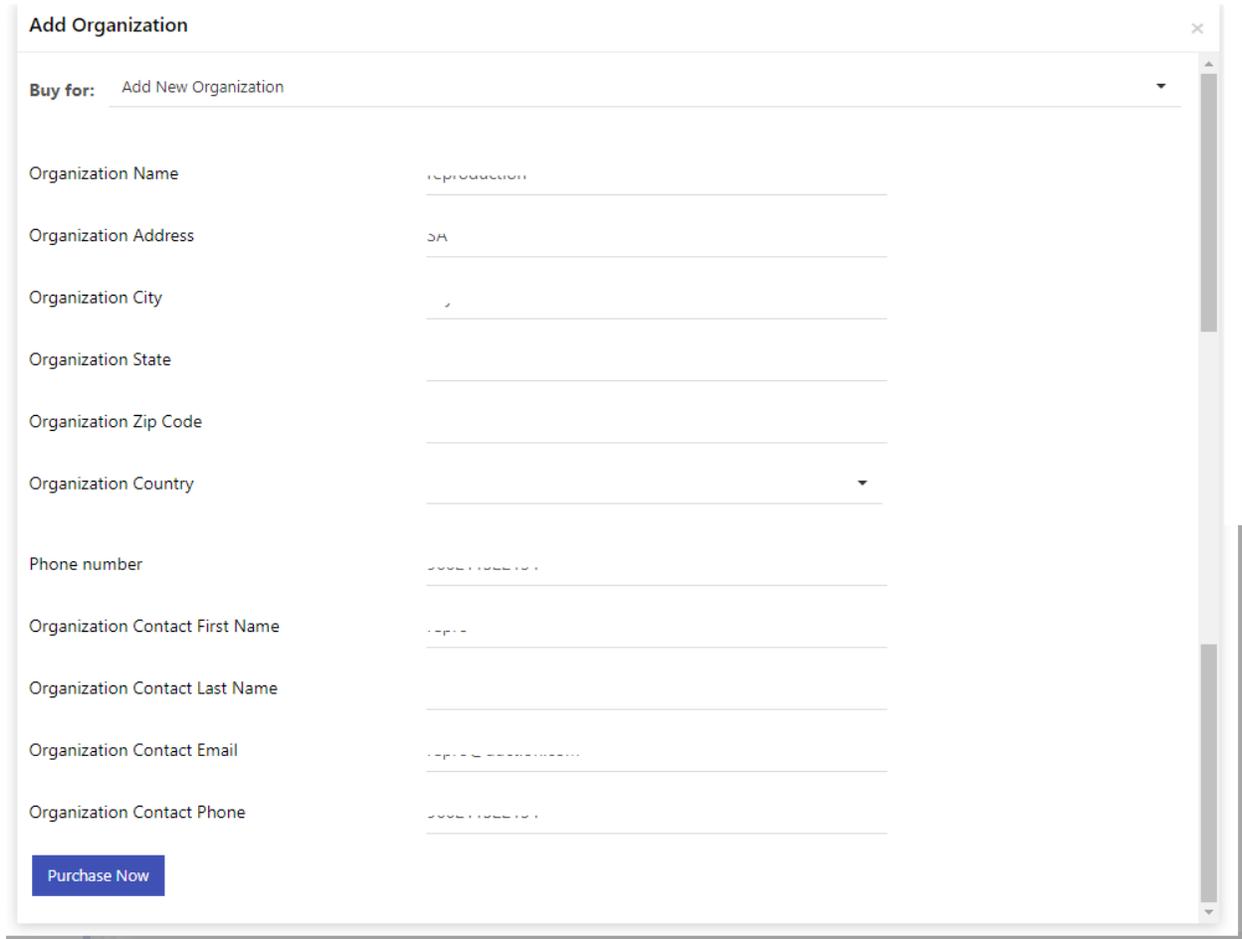


- Then from the list choose you required Certificate and click Purchase Now



## ENOM Domain Registrar and SSL Vendors Integration

- It will load the Add Organization pop-up and on the below you can Click 'Purchase Now'



The image shows a screenshot of a web application's 'Add Organization' pop-up window. The window has a title bar with the text 'Add Organization' and a close button (X) in the top right corner. Below the title bar, there is a dropdown menu labeled 'Buy for:' with the selected option 'Add New Organization'. The form contains several input fields for organization details:

- Organization Name: Input field with placeholder text 'reproduction'.
- Organization Address: Input field with placeholder text 'SA'.
- Organization City: Input field with placeholder text 'A'.
- Organization State: Input field.
- Organization Zip Code: Input field.
- Organization Country: Input field with a dropdown arrow.
- Phone number: Input field with placeholder text '0000 0000 0000'.
- Organization Contact First Name: Input field with placeholder text 'repro'.
- Organization Contact Last Name: Input field.
- Organization Contact Email: Input field with placeholder text 'repro@reproduction.com'.
- Organization Contact Phone: Input field with placeholder text '0000 0000 0000'.

At the bottom left of the form, there is a blue button labeled 'Purchase Now'.

MachPanel Knowledgebase

<https://kb.machsol.com/Knowledgebase/55631/ENOM-Domain-Registrar-and-SSL-Ve...>