

OpenSRS

Table of Contents

- 1 Registrar Module Features
- 2 Installing OpenSRS
- 3 Creating Packages
 - 3.1 TLD Pricing
 - 3.2 Pricing
 - 3.3 Name Servers
 - 3.4 Welcome Email
 - 3.5 Advanced
- 4 Common Problems

Registrar Module Features

Register	Renew	Transfer	DNS Management	Email Forwarding	ID Protection	EPP Code	Pri
YES	YES	YES	YES	NOT YET	YES	YES	

Installing OpenSRS

1. Visit [Packages] > [Domain Options] > [Registrars].
2. Click the "Install" button within the OpenSRS registrar listing.

Manage OpenSRS

Add Account

Accounts

User	API Key	Sandbox	Options
blesta1	790300073fa3fcbcdedec653e37cc16c78170b96b9522a7ebdf	Yes	Edit Delete

You can click [Add Account] to connect your OpenSRS account to Blesta.

Edit OpenSRS Account

Basic Settings

User

blesta1

Key

790300073fa3fcbcdedec653e7cc16c7817

☒ Sandbox

Update Account

Option	Description
User	The username provided by your registrar.
Key	The API key provided by your registrar.
Sandbox	Check to enable sandbox processing. This simulates API requests, and will not actually registrar domains.

Creating Packages

TLD Pricing

To start selling domains, you'll need to add the domain TLDs to Blesta, simply click on [Add TLD] to get started.

TLD Pricing

+ Add TLD

<input type="checkbox"/>	TLD	DNS Management ?	Email Forwarding ?	ID Protection ?	EPP Code ?	Module	Options
<input type="checkbox"/>	✓ .com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OpenSRS	Edit Disable
<input type="checkbox"/>	✓ .net	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OpenSRS	Edit Disable
<input type="checkbox"/>	✓ .org	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OpenSRS	Edit Disable
<input type="checkbox"/>	✓ .co	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OpenSRS	Edit Disable
<input type="checkbox"/>	✓ .us	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OpenSRS	Edit Disable
<input checked="" type="checkbox"/>	x .co.uk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OpenSRS	Add

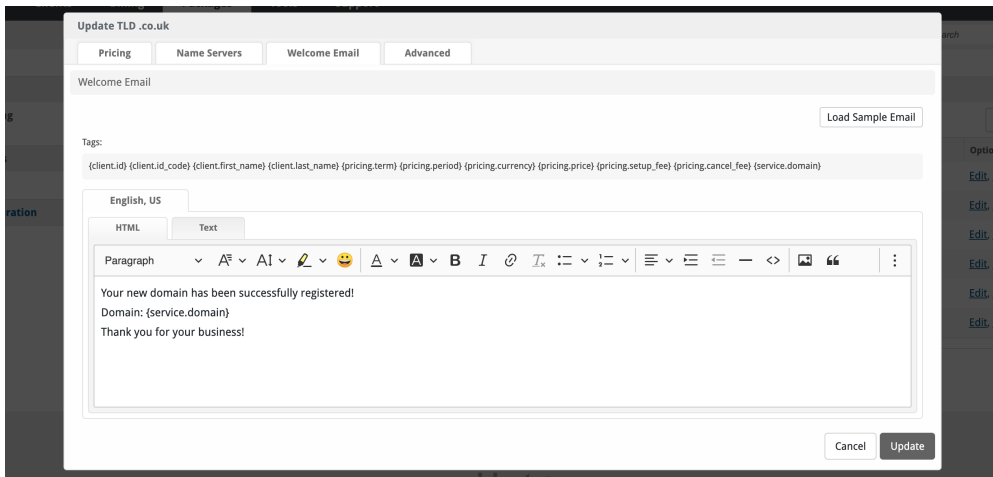
After adding the TLD by clicking Add you can enable the TLD. This will now show a green tick next to the TLD.

✓ The TLD was successfully added!

TLD Pricing

+ Add TLD

<input type="checkbox"/>		TLD	DNS Management ?	Email Forwarding ?	ID Protection ?	EPP Code ?	Module	Options
<input type="checkbox"/>	✓	.com	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OpenSRS	Edit , Disable
<input type="checkbox"/>	✗	.co.uk	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OpenSRS	Edit , Enable
<input type="checkbox"/>	✓	.net	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OpenSRS	Edit , Disable
<input type="checkbox"/>	✓	.org	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	OpenSRS	Edit , Disable
<input type="checkbox"/>	✓	.co	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OpenSRS	Edit , Disable
<input type="checkbox"/>	✓	.us	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	OpenSRS	Edit , Disable



The "Tags" section describes tags that may be used in the welcome email. The welcome email content is inserted into the "Service Creation" email template under [Settings] > [Company] > [Emails] > Service Creation. Only details unique to this service should be entered into the welcome email section for the package.

Sample Email

This sample email could be used in the Package Welcome Email section to help you get started. Be sure to enter content for your welcome email in both the HTML and Text sections.

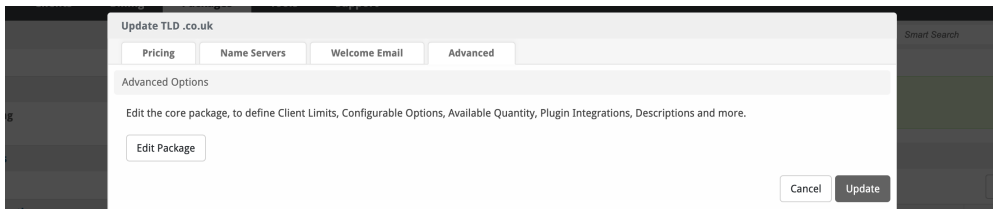
```
Your new domain has been successfully registered!

Domain: {service.domain}

Thank you for your business!
```

You can click on [Load Sample Email] if you accidentally edit and wish to revert to our default template.

Advanced



The Advanced section takes you to the old fashioned way to edit and create a package. You won't need to touch that unless you really want to.

Common Problems

- Q: I can't connect to the API
- A: Make sure TCP port 55443 egress is open at your firewall, and your server's primary IP is whitelisted with OpenSRS. If you have SSH access to your server, run this command to get your server's primary IP: **curl ifconfig.me**