

### **Openprovider For WHMCS**

Installation, Configuration & Management



### **Table Of Content**

1.About	3
2. Installation and Configuration	3
3. Management	
3.1. TLDs Management	
3.2. Admin Area	
3.3. Client Area	



#### 1.About

**Openprovider For WHMCS** is a registrar module which allows you to offer Openprovider domains to your customers. It also allows complex management of ordered domains from both client and admin areas.

### 2. Installation and Configuration

In this section we will show you how to properly install and configure your **Openprovider For WHMCS** 

- 1. Download Openprovider For WHMCS.
- 2. Upload files to your server and extract **Openprovider For WHMCS** to your root WHMCS directory.
- 3. Now, edit additionaldomainfields.php file located in your\_whmcs/includes/. Add the code below at the beginning of the file, right after <?php signs.

/****** OpenProvider Domain Additional Fields
*******************
if(file_exists(ROOTDIR.DIRECTORY_SEPARATOR.'modules'.DIRECTORY_SEPARATOR.'registrars'.DIRECTOR
Y_SEPARATOR.'openprovider'.DIRECTORY_SEPARATOR.'additionaldomainfields.php'))
{
global \$additionaldomainfields;
require_once
ROOTDIR.DIRECTORY_SEPARATOR.'modules'.DIRECTORY_SEPARATOR.'registrars'.DIRECTORY_SEPARAT
OR.'openprovider'.DIRECTORY_SEPARATOR.'additionaldomainfields.php';
}
****************

4. Next, modify **whoisservers.php** file located in the same folder. Add lines below at the end of the file. Remember to replace YOUR WHMCS with your WHMCS URL.

.archi|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .id.au|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .com.au|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .net.au|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .org.au|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .bio|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .ca|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .net|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .net|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .nrel|YOUR\_WHMCS/modules/registrars/openprovider/whois.php?domain=|HTTPREQUEST-free .nrel|YOUR\_WHMCS/modules/re



5. In order to proceed, go to the Setup → Product/Services → Domain Registrars, find Openprovider and press Activate next to it.

Note: During this action, new client custom fields are created. By default they are visible only for admin. To show them in cart, proceed to **Setup**  $\rightarrow$  **Custom Client Fields** and tick option 'Show On Order Form' near each of them. Added fields are:

- ownerType|Owner
- VATNumber | VAT Number
- companyRegistrationNumber Business registration number
- socialSecurityNumber|Personal ID number
- passportNumber|Passport number
- 6. Now, enter your API access details, API URL and default DNS template. Afterwards, press **Save Changes** button.



Fig 1: Openprovider For WHMCS configuration.

Congratulations! You have just finished the installation and configuration of the module.



### 3. Management

#### 3.1. TLDs Management

Your clients will be able to order domains as soon as you set up TLD used by those domains.

- 1. In order to start, go to the Setup  $\rightarrow$  Products/Services  $\rightarrow$  Domains Pricing.
- 2. Fill in TLD, choose additional features like **DNS Management** and select **Openprovider** from **Auto Registration** dropdown menu. Press **Save Changes** to add this TLD to your system.

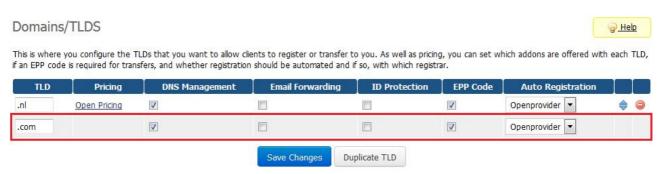


Fig 2: Configuration of new TLD.

- 3. Now, it is time to set up pricing. To do so, press **Open Pricing** in **Pricing** column. A new window will open, make sure your browser will not block it.
- 4. Here you can set up pricing for registering, transferring and renewing domains using created TLD. To disable payment option set it up to 0 (register) or -1(transfer and renew). Press **Save Changes** to finish.

This TLD is available for your clients now. Let's order it!



#### 3.2. Admin Area

Openprovider For WHMCS allows you to order various actions on your client domain, such as:

**Register** – standard registration process.

**Transfer** – standard transfer process. User will be provided with EEP code during the order process.

Renew – standard renew process, which extends domain validity.

**Modify Contact Details** – possibility to view and alter domain contact details. **Get EEP Code** – client receives email with EEP code.

Request Delete – no invoice will be generated for next payment cycle.

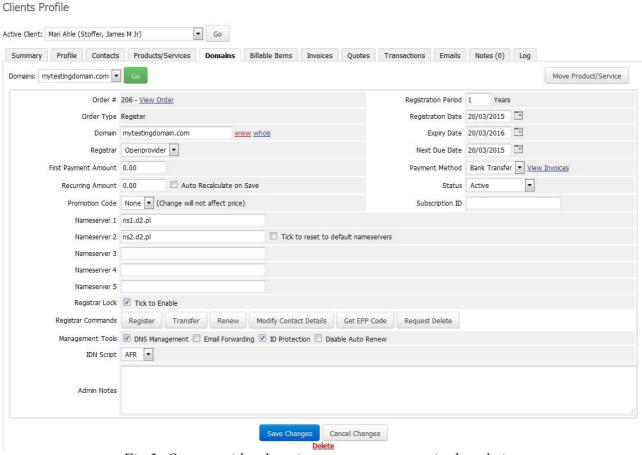


Fig 3: Openprovider domain management page in the admin area.



#### 3.3. Client Area

Your client can manage all aspects of his domain. In this section we will show you them all. On a domain details page your client can view basic details of his domain and order its renewal.



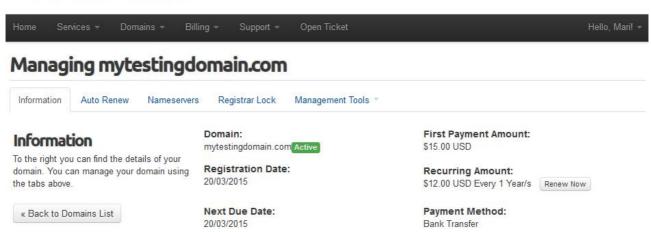


Fig 4: Openprovider domain details page in the client area.



You can also manage domain nameservers, which can be done under Nameservers tab.



Managing mytestingdomain.com								
Information	Auto Renew	Nameservers	Registrar Lock Ma	nagement Tools *				
Namese	rvers		Use default nameserve	ers				
0.5	ge where your dor be aware changes		<ul><li>Use custom nameser</li></ul>	vers (enter below)				
24 hours to propogate.			Nameserver 1	ns1.d2.pl				
			Nameserver 2	ns2.d2.pl				
			Nameserver 3	ns3.d2.pl				
			Nameserver 4					
			Nameserver 5					

Fig 5: Nameservers tab.



You can also lock your domain, preventing it from being transferred away.



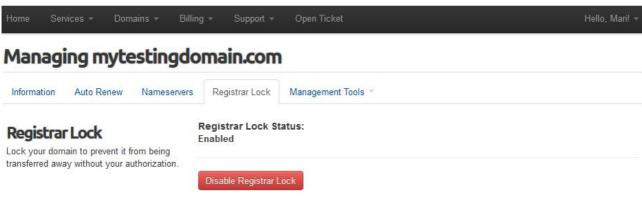


Fig 6: Nameservers tab.



Openprovider For WHMCS also allows you to modify contact details.

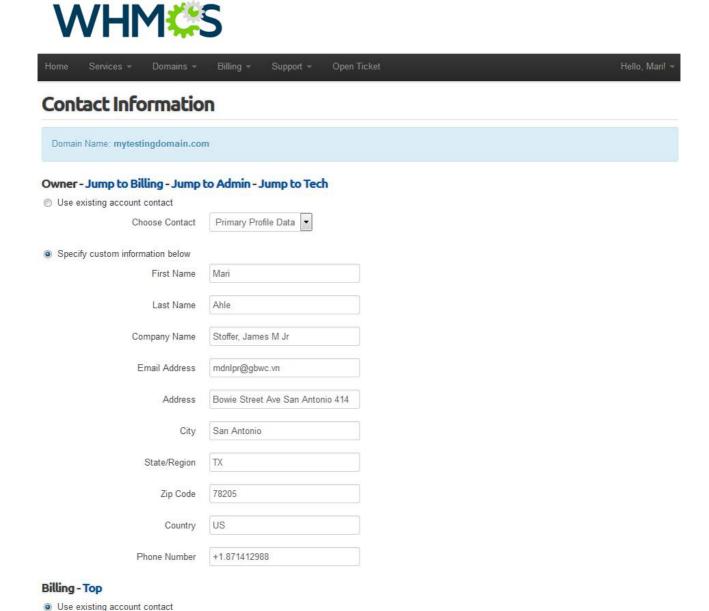


Fig 7: Contact Information tab.



Register Nameservers addon enables you to manage your nameservers.

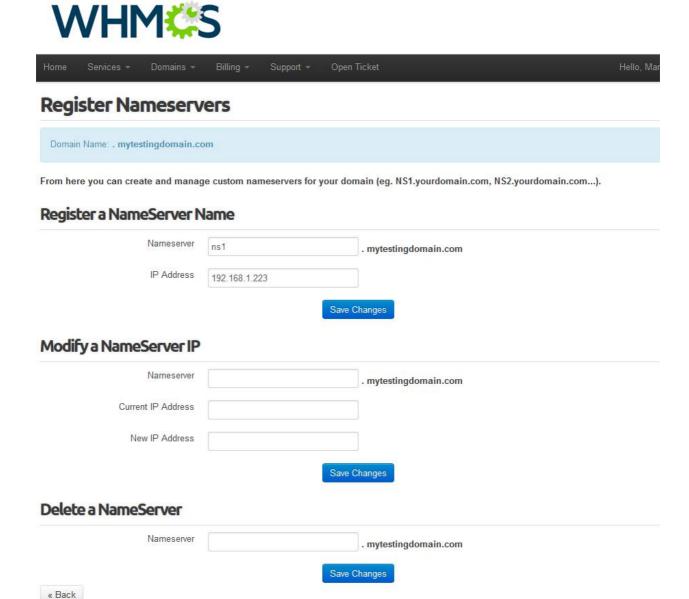


Fig 8: Register Nameservers tab.

« Back



DNS Management addon enables you to manage DNS records of your domain.

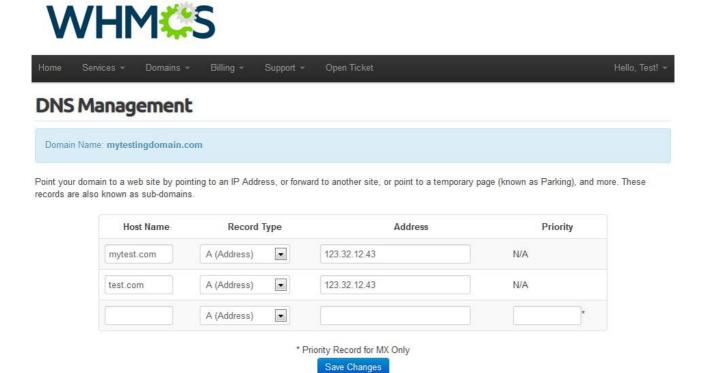


Fig 9: DNS Management tab.