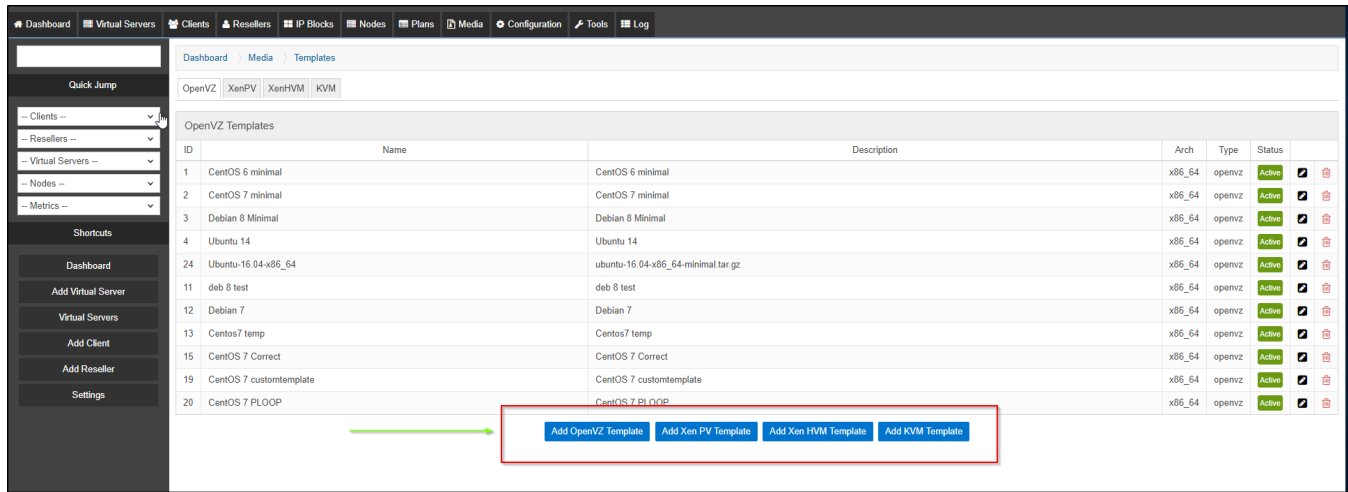


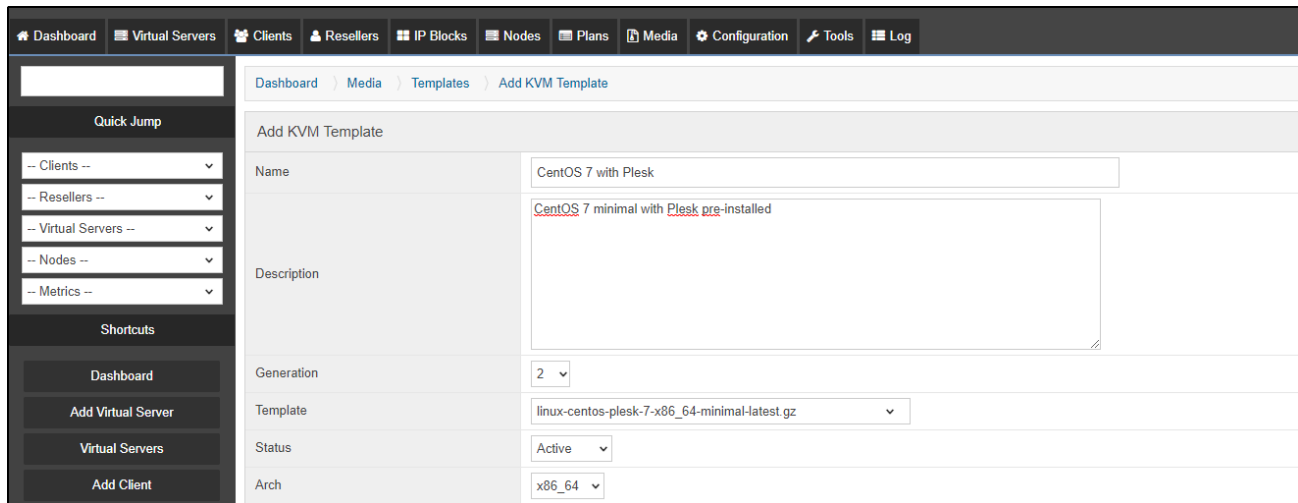
Registering the templates in SolusVM

Once the templates are uploaded, navigate to **Media > List templates** and click on the corresponding **Add** button.



Fill the information on the next page:

- Name: this field will be displayed in the SolusVM Interface on every page that refers the template.
- Description: this field will be displayed on the templates list page only.
- Template: this dropdown contains the list of the files in the corresponding directory.



Other settings depends on the virtualization specific and template specific, the table below explains the critical major settings:

Name	Parameter	Description	Applicable to	
Template Name		Name of the template that will be visible in SolusVM	All	Necessary
Description		Template description	All	Necessary
Generation	1 or 2	SolusVM provides 2 types of KVM templates: Generation 1 - RAW KVM image Generation 2 - qcow2 KVM image	KVM	Necessary
Template		Template file taken from the list of uploaded templates	All	Necessary
Status	Active or Disabled	Current status of the template, if the image is available to create a virtual server or not	All	Necessary

Arch		Architecture of the image operation system, 32-bit or 64-bit. In most cases it is in name of the template file <i>x86</i> for 32-bit and <i>x86_64</i> for 64-bit templates	All	Necessary
Disk Driver	virtio, ide	Paravirtualized KVM driver to work with storage device	KVM template	Necessary
Root /Admin Password		The password of the root/Administrator user that has been set initially for the source image	KVM template	Optional
Change Root /Admin Password		When it is ticked, it generates unique root password for Linux-based templates and replace it instead of default one		Optional
Configure Networking		When it is ticked, it will attempt to configure the networking inside of the Linux-based VPS, including a hostname. Otherwise, it will use DHCP	KVM template, CentOS, RedHat, Debian, Ubuntu - based distributions with the old network device name (eth0) inside of the image	Optional
No sparse copying		This option disables turns off sparse copying option on virt-resize procedure which allows avoiding issues of VM image corruption on VM creation in some cases.. See " SPARSE COPYING "	KVM template, CentOS 7/RHEL 7 KVM nodes	Optional
Partition # to Resize		Number of data partition inside of the template	KVM template	Optional
Swap Partition #		Number of swap partition inside of the template	KVM template	Optional