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1. Important Prerequisites

- 1. MachPanel Control Server 6.1.30 or earlier
- 2. MachPanel Remote Server 6.1.30 or earlier

NOTE: Microsoft .Net Framework 4.5.2 is **mandatory** and must be installed. This is not the same as .Net 4.5 under windows in features. This version of the .NET Framework runs side-by-side with the .NETFramework 3.5 SP1 and earlier versions, but performs an in-place update for the .NET Framework 4, .NET Framework 4.5 and .NET Framework 4.5.1.

Please download and install from link below:

https://www.microsoft.com/en-us/download/details.aspx?id=42643

2. Upgrade Instructions

Please follow the steps given below in sequence and execute instructions in the KB articles to complete the update:

- 1. <u>Update to Latest MachPanel</u>
- 2. <u>Update to Latest MachPanel Remote Server</u>

3. Major Enhancements

 Plesk integration for WebHosting. See Details: <u>https://kb.machsol.com/Knowledgebase/50283/-Integrating-Web-Hosting-Services-with-MachPanel</u>

4. Improvements \ New Features

General

- Payment Groups with active subscriptions, cannot be removed.
- Plesk integration to place new orders (new resellers\customers with new subscriptions).
- Handle Plesk import, to import existing Clients, Resellers, and domains from Plesk to MachPanel.
- Automated Contact handling in WHMCS (WHMCS contact create, update, delete and change password actions linked with MachPanel)
- Email failure reason\logs added when the Mail was not sent.
- Enable\Disable 2FA for specific customer
- Suspend\Resume customer subscriptions when its corresponding reseller Subscription is suspended/resumed.
- Search Filter is updated in product listings.
- Export Exchange Permissions for Organization Added.
- Added Subscriptions Billing Report
- Added Email functionality (To send notification emails to resellers and\or customers)

• Exchange

- Added Exchange Mailbox Storage report.
- Added Exchange Database report.
- Added Exchange server volume report.
- "In-Place hold" feature cannot be managed for mailboxes which do not have Enterprise OR Enterprise Plus SPLA type.
- Create folder permission is allocated to Exchange Org SG in "Create new Organization" and "Fix Security Group permission" operations.
- Added Export Exchange Permissions for Organization .

• Office 365 \ CSP

- New interface is added to list Trial Subscription listing and email notification.
- New interface is added to convert Trial subscription to Regular Subscription
- Added Subscription Reconciliation Feature
- Added Accumulative report of CSP licenses (used out of total)
- Secure Application Model for CSP integration. See details: <u>https://kb.machsol.com/Knowledgebase/55612/CSP-Secure-Application-Model</u>

• Skype for Business

- Contacts can be modified from both Exchange and Skype for Business management.
- Added new variable "SipSignInAddress" variable in Lync user setup template

• Active Directory

- While Adding\Updating Logon Hours templates can be assigned to Customers.
- Logon Hours template can be cloned.
- _____ is now allowed in Domain Administrator Login
- Allowed customer to perform bulk operation (disable\enable, login hours) via permission template.
- Added Authenticate and auto add and change role for provider staff users from AD.
- Added Active Directory Password Settings Containers support in AD organization listing.
- In AD organization listing all operation buttons are converted into Links, so that

one can open each link in new window.

• Hyper-V

- Added Management to assign window's licenses to VM.
- Added bandwidth Hint\info Link in Resource tab

5. Resolved \ Fixed Issues

• General

- Fixed: Avalara Tax integration issue
- Fixed: All "Status" are on failed, also the "sent" one
- Fixed: SSL accounts visible to every customer (disabled in built modules)
- Fixed: Estimated Usage Report shows all Customers in customer side.
- Fixed: Errors with WHMCS Import Wizard. WHMCS to MachPanel mapping script updated to clear garbage records from mapping table.
- Fixed: Issue with Azure Login

• WebHosting

• Fixed: Load balance settings in webhosting is not working as desired.

• Skype for Business

• Fixed: Error in LyncUserEdit

6. Known Issues

- Office 365 \ CSP
 - Old CSP Integration will stop working and customers will need to use Secure Application Model for CSP.

MachPanel Knowledgebase

https://kb.machsol.com/Knowledgebase/55611/MachPanel-Build-v6210-Release-No...