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### **1. Important Prerequisites**

1. MachPanel Control Server 6.3.30 or earlier
2. MachPanel Remote Server 6.3.30 or earlier

### **2. Upgrade Instructions**

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

1. [Update to Latest MachPanel](#)
2. [Update to Latest MachPanel Remote Server](#)

### **3. Improvements / New Features**

- **General (AD, Billing, Store, WHMCS):**

## MachPanel Build v6.4.10 Release Notes (August 17, 2020)

- Enhancement: New customer account verification in online store
  - Enhancement: Handled Tax/VAT Id in invoice PDF: Added new invoice email variable %TAXorVATId% and handled in invoice email and Invoice PDF file generation
  - Enhancement: Tenant Transfer handling flow automation for TechData
  - Enhancement: Allowed to edit deleted Customer and Reseller.
  - Enhancement: Delete email attachments that are older than number of days we keep email logs
  - Enhancement: Domain verification added for enterprise modules.
  - Enhancement: Updated custom Invoice Number with Prefix/Postfix display in Customer and Reseller's "My Provider" section.
  - Enhancement: Added RDS and WorkFolder handling in WHMCS integration.
  - Enhancement: Added an option to increase number of Simultaneous Threads for group job processing.
  - Enhancement: Added Gateway handling fee input in Payment Gateway setting
  - Enhancement: Auto assign ticket to agent on 1st reply
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- **Exchange:**
    - Enhancement: Hidden outlook profile download option and note from all places for Exchange 2016 and later
    - Enhancement: Mailbox Soft Delete Functionality added
    - Enhancement: Staff Role PST-Export/Import rights has been added.
    - Enhancement: Deleted Mailbox Re-Create has been added.
    - Enhancement: Added feature to Connect Mailbox under Mailbox Recovery.
    - Enhancement: Active Exchange Subscriptions report has been added.
    - Enhancement: Customer Access Templates - Deeper domain authorization management has been added.
    - Enhancement: Exchange DL delivery management has been updated.
    - Enhancement: Sorting and Filters are added in all tabs under Mailbox Compliance management.
    - Enhancement: Added "Sender Policy Framework Address" in Server Group settings.
    - Enhancement: Added feature to Bulk Import Group Memberships.
    - Enhancement: Custom Attribute setting update is allowed under Mail Flow.

## MachPanel Build v6.4.10 Release Notes (August 17, 2020)

- **Office 365/CSP:**

- Enhancement: CSP 3rd Party Product in Import offers to existing tenant in Subscription management.
- Enhancement: Added sync form backend job for each Site, do not sync all data using Sync All Sites job
- Enhancement: Sublicense will be enabled only if the main license group is checked.
- Enhancement: Auto sync O365 Offers with backend once daily has been added.
- Enhancement: CSP Invitation Mail Template has been moved under "Email templates".
- Enhancement: In create New User, Add Option "add member of Existing Group".
- Enhancement: Added "Remove license" in CSP User Group Action.
- Enhancement: Added Feature to Add Group Members in Teams
- Enhancement: In CSP Tenant "Sync User from CSP" UI has been improved.
- Enhancement: In CSP Tenant under Direct Routing Setup, License Assignment has been improved.
- Enhancement: In CSP User experience MS TXT Record has been added.
- Enhancement: More detailed Error message has been added in offline order form (O365).
- Enhancement: Added feature to Update CSP OfferName and Description using Excel.
- Enhancement: Process of Office 365 Domain activation (This process has been removed from Service Queue)
- Enhancement: O365 pricing reports has been added.
- Enhancement: Discount field in O365 order form is hidden from reseller my provider section.
- Enhancement: Convert to Paid is shown only if Subscription is Active.
- Enhancement: Teams: Assign Microsoft CSP phone-numbers for the audio conferencing service has been added.
- Enhancement: Tenant name in import is updated to avoid errors under O365 Teams tab.
- Enhancement: Updated verification record display in O365 Teams configuration.
- Enhancement: Change the Phone number Management in Teams like it is handled in Skype for Business.
- Enhancement: Added workflow of each type(i.e. Users, Groups)
- Enhancement: Functionality to Remove multiple/bulk numbers from Teams has been added.

## MachPanel Build v6.4.10 Release Notes (August 17, 2020)

- **VPS/Hyper-v:**

- Enhancement: Added MAC address in NIC listing and Subnet IP Pool listing
- Enhancement: Added Hourly/Metered billing for VPS module
- Enhancement: Added Storage categorization for Hyper-V i.e. hyper-v server in different categories based on read/write Speeds (Fast Storage, Mainstream Storage, Slow Storage) under General tab.
- Enhancement: Added functionality to show VM details (VM Name, IP Addresses, and link to Web Console) in Hyper-V subscription in WHMCS.
- Enhancement: Added Web Console Feature in Hyper-V module.
- Enhancement: IP Natting handling has been added.
- Enhancement: Hyper-V Provider Home Page updated to give details overview of VM Platform from panel.

- **Webhosting/Hostmatic:**

- Enhancement: Added feature to Upload/Download DB backup with "Database Only" hosting.

## 4. Resolved / Fixed Issues

- **General (Billing, Ad):**

- Fixed: Validation issue in Active directory Order form has been fixed.
- Fixed: SQL error in Credit Limits page has been fixed.
- Fixed: Error in saving decimal value in Reseller Commission has been fixed.
- Fixed: Date Time format issue in Active Directory Groups sync from Client AD has been fixed.
- Fixed: Log folder size increasing due to attachments has been fixed.
- Fixed: Language and spelling mistakes has been corrected.

- **Exchange:**

- Fixed: Paging issue in compliance Management tab has been fixed.
- Fixed: Error in Add/Edit Exchange Add-on has been fixed.
- Fixed: Duplicate mailbox issue in Sync Data from backend has been fixed.
- Fixed: Error in adding Distribution List members using Bulk DL has been fixed.

## MachPanel Build v6.4.10 Release Notes (August 17, 2020)

- **Office 365/CSP:**

- Fixed: Disabling Tenant Management issue (not visible) in CSP Subscription has been fixed.
- Fixed: First, Last name is not editable/auto-filled in CSP for existing user option
- Fixed: On Editing O365 user password error has been fixed.
- Fixed: O365 role job error in admin user edit has been fixed.
- Fixed: O365 order processing error has been fixed.
- Fixed: O365 Provisioning link forward to Groups tab instead of job processing.
- Fixed: Manage Tenant option not available when Billing is Off in O365 Plan Add/Edit has been fixed.
- Fixed: Password complexity problem in Teams Direct Routing user creation process has been fixed.
- Fixed: Issue with job getting cancelled for adding users via CSV has been fixed.
- Fixed: Error in canceling Pending Setup CSP subscription has been fixed.
- Fixed: Issue in O365 Users job link opens Groups tab instead of showing Job Processing has been fixed.
- Fixed: Error of billing cycle while changing O365 Package has been fixed.
- Fixed: Teams management slowness issues has been fixed in O365 module.
- Fixed: Error in Add package for CSP no profile case has been fixed.
- Fixed: Wrong Tenant Prefix in Teams Direct Routing setup has been fixed.
- Fixed: Error when loading products on Control panel has been fixed.
- Fixed: Error in Teams setup when admin username contains "." has been fixed.
- Fixed: In Group Settings, No Group Owner is shown in select-able has been fixed.

- **SharePoint:**

- Fixed: Error in O365 SharePoint jobs processing has been fixed.

MachPanel Knowledgebase

<https://kb.machsol.com/Knowledgebase/55633/MachPanel-Build-v6410-Release-No...>