

## 3.0.12

- Improvement: Performance increase upon loading entry lists
- Improvement: Added buttons for quickly creating a new e-mail to several lists and entries

## 3.0.8

- Bugfix: Only VPN Groups of the own tenant are displayed in the Network Overview
- Bugfix: Fixed wrong display of total costs at purchase confirmation
- Bugfix: It is possible to revoke licenses from a tenant back to the server
- **Improvement**: Reversed display of allowed authentication methods in Portal Settings to make it more legible
- Improvement: Administrator email address can be specified in the Portal Settings
- Improvement: Address ranges are no longer required when enabling Grant Group Access on VPN clients inside a VPN Group with Cross Group Access enabled
- Improvement: Further hardenings of the system
- Feature Update: Introduced Backup & Restore Digicluster v3 version and database backup via the GUI
- **Feature Update**: Added global Additional Settings panel to define a set of Additional Settings as a default for all tenants
- **Feature Update**: Introduced (user-defined) system and tenant announcements to be displayed to users after each login
- Feature Update: Batch Create via CSV
- Feature Update: User Activity Log can be exported as CSV
- Feature Update: Added support for Open VPN connections via port 443 (HTTPS)
- Feature Update: LAN IP addresses can be included in the config file directly
- Feature Update: Added support for Additional Settings with OpenVPN clients





- **Feature Update**: An absolute time can be entered as VPN lifespan (e.g. "13:45" to disconnect the VPN tunnel at 1:45pm)
- **Feature Update**: If a router's local IP is specified but does not have a suitable VPN-LAN relation, the first VPN address without an explicit LAN address is bound to the new LAN address
- Feature Update: Introduced Version Management Easy-to-use Digicluster version down- and upgrade
- Feature Update: Users can be locked out of the Digicluster v3 tenant-wide (admin only)
- Feature Update: VPN clients can be forced into passive state tenant-wide (admin only)
- Feature Update: Individual VPN clients can be forced into passive state (admin only)

## 3.0.6

- Improvement: 'VPN Name' is a required field now
- Feature Update: Added download link for the OpenVPN client for VPN management
- Feature Update: Purchase menu added to Server Dashboard
- **Feature Update**: Inherited configuration settings can be inserted into the text box via button within the Additional Settings

## 3.0.4

- Bugfix: Incorrect behaviour of the EoL settings at client with multiple address mappings fixed
- Bugfix: Error message for already used registration token
- **Bugfix**: Registration tokens (links for setting a password) are now only valid until use or for a maximum of 3 days
- Bugfix: Login sessions limited to a maximum of 24 hours
- Bugfix: Mail login data is no longer forced to the ASCII character set
- Improvement: Added 'Jump to' button to the 'VPN Overview' panel





- Improvement: Added 'Server Overview' panel
  - 'Public IP Address' settings removed from Server Settings
- Improvement: User activity logs also in the Server Dashboard
  - Includes: 'Server Overview', 'Version Management' and 'Server Web Console'
- Improvement: Improved view when showing filtered search results only
- Improvement: Result filter is initially deactivated during search
- Improvement: User defined Tenant logos can be deleted from the server now
- **Improvement**: 'LAN address' boxes with the same IP cannot be checked multiple times in the Network Access Permissions
- Improvement: Password link is also displayed when creating users (as long as no SMTP is set)
- Improvement: Link to reset the password is displayed in the 'Tips' panel in case of transmission error
- Feature Update: Authentication methods can be restricted via the portal settings
- Feature Update: New view: 'Server Dashboard'
- Feature Update: Menu for tenant-specific customizing of the logo
- Feature Update: VPN Access Permissions are sortable now
- Feature Update: Parent users with subtenant read access can reset passwords for users now
- Feature Update: Two-Factor Authentication mandatory can be set via the Portal Settings now
- Feature Update: User management: Group Access Options are filterable and sorted by names
- Feature Update: Search filters added to VPN Access Permissions

## 3.0.2

- Bugfix: Restricted editing rights to Tenants for Tenant Admins
- The following tenant attributes can no longer be edited by the Tenant Admin: -> Tenant Name -> Customer No.

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- The following tenant attributes can only be edited via the user administration: -> Contact Name -> E-Mail-address
- Improvement: Logging of data transfer TCP SYN and SYNACK, maximum 1 time per minute and connection
- Improvement: Standard registration mail is provided as link now
- Improvement: Improved dynamic insertion and removal of IP tables rules for standing connections
- Improvement: Device address can be changed and the LAN\_ADDR belonging to the VPN\_ADDR is changed
- Improvement: License display goes after 'used' instead of 'remaining'
- Improvement: Better icon for the 'Grant group access' status for VPN groups
- **Improvement**: Added note about saving the user login when saving users
- Improvement: VPN status information extended
  - EoL of the connection is now shown in the status tooltip
  - QR Code for authentication of the VPN client now also shows the name of the token and the secret
- Improvement: Client Log Reports are printable now
- Improvement: Default values for add settings implemented when creating tenants
- Feature Update: Mail templates are configurable via portal settings
- Feature Update: OTP setting added to VPN Server
- Feature Update: VPN\_PEERS have an optional parameter LIFE\_TIME
- Feature Update: ESB as separate VPN setting now
- Feature Update: Extended View only visible with VPN creation rights
- Feature Update: Traffic Log added to the client logs
- Feature Update: Traffic Log CSV export
- Feature Update: EoL added to VPN Peers
- Feature Update: ESB (extended need for protection) function added to clients

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Feature Update: User Activity Logs implemented

