

Version	Date	Change
v1.0	Mar-2011	<p><u>Administration Console (v2.0)</u></p> <ul style="list-style-type: none"> <li>- Support ICP Model</li> </ul> <p><u>API (v2.3)</u></p> <ul style="list-style-type: none"> <li>- Provide bandwidth metering function</li> <li>- Revise on "query_template_price" for bandwidth metering</li> <li>- New function, read_bandwidth_metering, which show the consumed bandwidth</li> </ul> <p><u>Neutral Control Panel (v2.0)</u></p> <ul style="list-style-type: none"> <li>- No change</li> </ul> <p><u>Cloud Agent (v2.1)</u></p> <ul style="list-style-type: none"> <li>- Support primary drive of cloud server which is bigger than 10GB</li> </ul> <p><u>CMS Patching Program(v1.0)</u></p> <ul style="list-style-type: none"> <li>- No Change</li> </ul>
v1.1	Jun-2011	<p><u>Administration Console (v2.1)</u></p> <ul style="list-style-type: none"> <li>- Support Network Metering</li> <li>- Support over 10GB base drive</li> <li>- Update pricing table in Partner Management</li> <li>- Remove "HW Config", "OS Config" fields in Host Management</li> <li>- Update "End User Console" link in the front page</li> <li>- Show VM status for backup / restore process in VM Management</li> <li>- Revise ICP User Authentication Flow</li> <li>- Add Network Usage, Backup and Restore in Billing Revenue Report</li> <li>- Bug Fixing in CPanel Control ACL Settings</li> <li>- Bug Fixing in City Maintenance add and edit page</li> <li>- Re-arrange function groups under VM Management tabs</li> <li>- Add email alert settings in Partner Management</li> <li>- Support action log in City Maintenance</li> <li>- Add ram management flow</li> <li>- Add "Load" function in Plan and Parts Management</li> <li>- Add "Have Stock" and "Preparation Day" in Parts Management.</li> <li>- Display version number</li> </ul> <p><u>API (v2.4)</u></p> <ul style="list-style-type: none"> <li>- Revise "Server Detail" API to provide more information for backup</li> <li>- Provide all backup and restore API</li> <li>- Bug fix on server details API</li> </ul> <p><u>Neutral Control Pane (v2.1)</u></p> <ul style="list-style-type: none"> <li>- Support over 10GB Base Drive</li> <li>- Add Bandwidth metering</li> <li>- Display more than 7 VMs in home screen</li> <li>- Add Backup and Restore function</li> <li>- Fix minor bugs on retrieveing service plans</li> </ul> <p><u>Cloud Agent (v2.2)</u></p> <ul style="list-style-type: none"> <li>- Support all backup and restore vm function</li> </ul>

		<ul style="list-style-type: none"> <li>- Bug fix on vm refill</li> </ul> <p><u>CMS Patching Program(v3.0)</u></p> <ul style="list-style-type: none"> <li>- Provide centralized first time setup wizard</li> <li>- Cancel partial old function for setup program</li> </ul>
v1.2	August-2011	<p><u>Administration Console (v2.2)</u></p> <ul style="list-style-type: none"> <li>- Add "Reset factory default" function</li> <li>- Support New RAM management flow</li> <li>- Support New Storage management flow</li> <li>- Support "Cancel Refill" for pending refill VM</li> <li>- Revise VM Termination Flow</li> <li>- Add Backup &amp; Restore function</li> <li>- Add "System Setting" tab and re-arrange function group</li> <li>- Add ICP system email settings in Partner Management</li> <li>- Add "Generate MAC address" button in VM Registration page</li> <li>- Add "Paypal Email Address" in Production Account edit page</li> <li>- Add "remove VM" option for VM which the refill process was cancelled</li> <li>- Add default value for server mode in Host Registration</li> <li>- Add Generate Password function for create product account</li> <li>- Add checking in Control ACL Setting when there is no available IDC</li> <li>- Add additional checking on selected IDC in Add/Edit Template Management</li> <li>- Add punctuation characters checking in Production Account Management</li> <li>- Allow users to "Reserved RAM Size" in Host Management</li> <li>- Enhancement on City Maintenance</li> <li>- Display ICP version number</li> </ul> <p><u>API (v2.5)</u></p> <ul style="list-style-type: none"> <li>- Bug fix</li> <li>- New RAM management flow</li> <li>- Support YEN</li> <li>- New disk management flow</li> <li>- Remote disk storage check</li> <li>- Block frequently "soft reboot" server.</li> </ul> <p><u>Neutral Control Panel (v2.2)</u></p> <ul style="list-style-type: none"> <li>- Bug fixing on Cloud Server navigation.</li> </ul> <p><u>Cloud Agent (v2.3)</u></p> <ul style="list-style-type: none"> <li>- Remove physical LV and .xml file</li> <li>- Cancel refill</li> </ul> <p><u>CMS Patching Program(v3.1)</u></p> <ul style="list-style-type: none"> <li>- Bug fix</li> <li>- Add symbolic link for admin console</li> <li>- Lock local host record in ICP initial setup</li> </ul>

v1.3	September-2011	<p><u>Administration Console (v2.3)</u></p> <ul style="list-style-type: none"> <li>- Add message in VM Management assign parts.</li> <li>- Add message for "Reset Factory Default".</li> <li>- Add Cross Server Restore function in Backup and Restore.</li> <li>- Add "Hostname" and "Mac Address" checking in VM Management.</li> <li>- Add OS settlement balance in Billing Revenue Report.</li> <li>- Update Host and VM Management for VNC console access.</li> <li>- Add "Remote Console" and "Reset Console Password" in VM Management.</li> <li>- Add "Internal / External CMS IP" in IDC Maintenance.</li> <li>- Add "Internal / External CMS IP" and "CMS Connect Method" in Host Management.</li> <li>- Bug Fixing in host display.</li> <li>- Check available RAM in XEN side once subscribe new server or add new RAM parts.</li> </ul> <p><u>API (v2.6)</u></p> <ul style="list-style-type: none"> <li>- New API to show console connection information for fully virtualized server.</li> <li>- Cross server backup and restore.</li> <li>- New API (admn API) which return available RAM in XEN side.</li> <li>- Revise "subscribe server" and "Add parts" APIs which not only check CMS database but also xen side whether has enough RAM for subscription.</li> </ul> <p><u>Neutral Control Panel (v2.3)</u></p> <ul style="list-style-type: none"> <li>- Add "Cross-Server Restore" Function</li> <li>- Add "Remote Console" Function</li> </ul> <p><u>Cloud Agent (v2.4)</u></p> <ul style="list-style-type: none"> <li>- Remove LV for "reset factory default" function.</li> <li>- Revise "Startup server" API which will regenerate the config file once their console password is changed in database.</li> <li>- New function to return console connection information to API side.</li> <li>- Return available physical RAM size to client API.</li> </ul> <p><u>CMS Patching Program(v3.2)</u></p> <ul style="list-style-type: none"> <li>-Support "internal CMS IP" and "External CMS IP".</li> </ul>
v1.4	December-2011	<p><u>Administration Console (v2.4)</u></p> <ul style="list-style-type: none"> <li>- Bug fixing on customer display.</li> <li>- Bug fixing on "Backup and Restore" function.</li> <li>- Bug fixing on VM record edit.</li> <li>- Bug fixing on IDC Maintenance.</li> <li>- Add "Load" function in "Global Management" Account.</li> <li>- Add "SmartClone ACL Setting" function.</li> <li>- Add "SmartClone" function.</li> <li>- Add "Bulk Import VM" function in "Cloud Server Management".</li> <li>- Add "File Transfer" part in "IDC Maintenance".</li> <li>- Support "Swap Network" and "Repair Server".</li> </ul> <p><u>API (v2.7)</u></p>

		<ul style="list-style-type: none"><li>- Support "SmartClone" function.</li><li>- Support "Swap Network" and "Repair Server Config".</li><li>- New API (adm API) which support ftp upload.</li></ul> <p><u>Neutral Control Panel (v2.4)</u></p> <ul style="list-style-type: none"><li>- Add "SmartClone" function</li><li>- Add "Swap Network" function.</li></ul> <p><u>Cloud Agent (v2.5)</u></p> <ul style="list-style-type: none"><li>- Bug fixing on vm status display.</li><li>- Support "SmartClone" function.</li><li>- Support "ftp upload" function.</li><li>- Support "Swap Network" function.</li><li>- New function to return repair vm config.</li></ul>
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