Simple guidelines to upgrade from 9.3 to v9.5.0X

**IWS v9.5.0X**:

1. Install a new MDM and DWC v9.5.0X where X is the last FixPack available.

Keep in mind that the installation can be directly made from Fixpack without GA version. For detailed information refer to

<https://www.ibm.com/support/knowledgecenter/SSGSPN_9.5.0/com.ibm.tivoli.itws.doc_9.5/distr/src_pi/awspiinstallMDM.htm>

HCL Service Delivery can give you highest professional support in achieving this task

1. Disable Automatic Failover Feature changing to “NO” enAutomaticFailover/ enAutomaticFailoverActions optman parameters. Furthermore change FINAL/FINALPOSTREPORTS JS and Jobs Workstations to new MDM if you don’t use new Extended Agent (XA)
2. MDM/DWC Configuring Security

For more information refer to:

<https://www.ibm.com/support/knowledgecenter/SSGSPN_9.5.0/com.ibm.tivoli.itws.doc_9.5/distr/src_pi/awspipostinstallsteps.htm>

and about security file

<https://www.ibm.com/support/knowledgecenter/SSGSPN_9.5.0/com.ibm.tivoli.itws.doc_9.5/distr/src_pi/awspidirimpsecf_851_86.htm>

1. MDM-DWC Connection and JS/Jobs submit tests

Make MDM-DWC tests involving all IWS users rules

1. Reset v 9.5.0X Production Plan, unlink Broker and Stop EventProcessor

Use conman commands to do this.

1. Stop V9.5.0X Dynamic Agent Process

**IWS v9.3**:

1. On DB add a new BMDM WS pointing to the new MDM
2. Submit a Plan with NO extension
3. Check new BMDM entry in plan
4. Check that v9.3 Broker and EventProcessor are the only active processes

V9.5 processes haven’t be active

1. To avoid running of v9.3 FINAL/FINALPOSTREPORTS set their priority to 0
2. Export v9.3 Object data and Import to MDM v9.5.0X. See more info to: <https://www.ibm.com/support/knowledgecenter/SSGSPN_9.5.0/com.ibm.tivoli.itws.doc_9.5/distr/src_ad/awsadpardatamigrfromdb2.htm>
3. Modify all D.A. v9.3 JobManager.ini/ JobManagerGW.ini to address to new MDM.

Update EventDrivenWorkload and ResourceAdvisorAgent stanzas pointing to new MDM WS and node name

1. For conman/composer running on FTAs, modify localopts CLI Stanza of FTAs pointing to new MDM
2. Wait for Production Plan end time
3. Unlink and stop v9.3 Broker process
4. Stop all D.A.
5. From v9.3 MDM run switchmgr and switcheventprocessor commands toward v9.5.0X MDM
6. Stop WAS on v9.3 MDM

**IWS v9.5.0X**

1. Run a new Plan creation with NO extension
2. Start all D.A. and check the link to new Broker
3. Cancel v9.3 FINAL/FINALPOSTREPORTS JS
4. Run a new Plan extension
5. Change WS limit to proper value
6. Install a new BMDM if required
7. Enable Automatic Failover feature if required changing to “YES” enAutomaticFailover/enAutomaticFailoverActions optman parameters

For more info see:

<https://www.ibm.com/support/knowledgecenter/SSGSPN_9.5.0/com.ibm.tivoli.itws.doc_9.5/distr/src_ad/awsadenautofail.htm>

and spend a bit of your time to visit

[**https://www.hcltechsw.com/wps/portal/products/workload-automation/services**](https://www.hcltechsw.com/wps/portal/products/workload-automation/services)

and discover how HWA Professional Service Team takes customers to success.