ECM Upgrade / Install

1. Pre-migration
   1. Compile all programs
      1. Cd D:\dev\EcmMasterSingleSource\ECM\\_EcmSaaS.BAT
      2. \_ECM\_EcmAdminSetup.bat
      3. \_ECM\_EcmArchiveSaaS.bat
      4. \_ECM\_EcmGatewayAdmin.bat
      5. \_ECM\_EncryptionProgram.bat
      6. \_ECM\_GateWayAdmin.bat
      7. \_ECM\_Search.bat
      8. \_ECM\_ServerSideOCR.bat
   2. Copy all compiled files to migration directory
      1. \_MigrateK3toPrepublished.bat
   3. Setup the execution parameters
      1. LoadExecutionVars.ps1
      2. ECM.PS.VARS.txt
      3. Modify all passwords
      4. Modify all End Points
   4. Generate all zip files
      1. \_CreateInstallationZipFiles.bat
   5. FTP all programs to ECM Library server
2. Server Side
   1. FTP Enabled (if only for a short while)
   2. IIS
   3. SQL Server 2014 or greater
   4. PowerShell 3.0 or greater
   5. Install Office 2007 MODI (performed as part of Step 05)
   6. Install Server Side ECM OCR (performed as part of Step 05)
   7. Install OCR job / task (performed as part of Step 05)
3. Download PowerShell Scripts
   1. Modify configuration file to contain the correct parameter settings
   2. FTPS – EcmLibary.com//ECMSaaS/EcmUploadZip/PS\_ECMInstall/ECMInstall.zip
   3. IIS directory -> PS\_ECMInstall
      1. Unzip Scripts
      2. Password “Condor$1”  
         Note: all subscripts must be in the same directory.
4. Execute Scripts in Order of Install
   1. Step01 – Verify server prerequisites are installed
   2. Step02 –Create needed directories
   3. Step03 –Download needed files
   4. Step04 –Create Databases if they do not already exist
   5. Step05 –Install iFilters
   6. Step06 – Backup any existing ECM Services, configs, files before update
   7. Step07 – Parse each config file and find all substitutions that have to be done
   8. Step08 –Find and replace Endpoints and IP addresses
      1. Step09 – For migration, SSIS error files must exist, generate the starting empty files.