**DWH Deployment – INCREMENTAL DEPLOYMENT**

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| DWH ETL release  Date: 28/7/2017  Prepared by: Ian Meade |

**Pre-requisites**

* Deployment pack required
  + All components identified for release
* Existing full DWH environment
  + This build targets incremental build Release 17072017
* To be deployed on Server is suitable
  + Refer to other document << XXXX >>
* SQL Agent Job has access to file folders etc…
* User has SA rights

**Deploy databases:**

* Using SSMS
* On the DW server
* Open and run the following T\_SQL scripts
  + 01 DWH.sql
  + 05 Staging.sql
  + 06 T7\_ODS.sql
  + 11 ProcessControl Data.sql

**Deploy SSIS packages**

* Using windows explorer, double click on ETL.ispac file
* Integration Deployment Wizard will open
* Introduction page
  + Click next
* Select Source page
  + Accept defaults on this page
  + Click next
  + **Note:** Ignore the warning about XML encryption if it appears
* Select Destination
  + Server name: enter name of target server .
  + Path:
    - Use browse button to select target folder.
    - Create a new folder is required
    - Set value to /SSISDB/EQ1/ETL
      * << used during dev >>
  + Click next
* Review
  + Click Deploy
* Results
  + Click Close

**Resource file structure**

* Copy the Resource folder to RESOUCE folder on the command server

**Note:** This step is required for this release. It is rarely required for incremental release

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| **Production configuration**  **Note**: Ensure that the following production configuration settings are correct:   * File folders for new entry in FileControl table * Location of resource folder in new Switches setting |