# Retail Operations v5.3 to v5.7 Migration Deployment

Extract the zipped deployment scripting to a folder. The folder will have the following subfolders:

* 1-schema
* 2-data
* 4-post-product
* 5-cdi

## Step 1 - Schema

Connect to the target v5.7 release Retail Operation schema using SQLPlus or other Oracle access tool and execute the deploy.sql script file in the 1-schema folder. This scripting will drop and modify existing v3.4 release database objects to make them compatible with the v5.7 release. Upon completion of the execution review the deploy.log file for errors. Operations on objects that do not exist can be ignored.

## Step 2 - Data

Connect to the target v5.7 release Retail Operation schema using SQLPlus or other Oracle access tool and execute the deploy.sql script file in the 2-data folder. This scripting will migrate load profile, market price, system load, and weather data. The scripting will also purge content form Retail Operations core tables and re-sequence basic business entity data that will be retained. Upon completion of the execution review the deploy.log file for errors. If errors are detected contact ABB for further instructions.

## Step 3 - Product

Deploy the Retail Operations/Market Operations product. Refer to the EPM Server Installation Guide document sections: Applying Core EPM Ops Schema Objects and Applying Market Operations Schema Objects for instructions.

## Step 4 – Post-Product

Connect to the target v5.7 release Retail Operation schema using SQLPlus or other Oracle access tool and execute the deploy.sql script file in the 4-post-product folder. This scripting will create additional database objects in addition to populating tables with BGE specific data. Upon completion of the execution review the deploy.log file for errors. If errors are detected contact ABB for further instructions.

## Step 5 – CDI Deployment

Connect to the target v5.7 release Retail Operation schema using SQLPlus or other Oracle access tool and execute the deploy.sql script file in the 5-cdi folder. This scripting will create additional database objects and populate tables with BGE specific data related to Client Data Interface feature/functionality. Upon completion of the execution review the deploy.log file for errors. If errors are detected contact ABB for further instructions.