**EAS TO CMS**

**Steps:**

1.SQL job first triggers the ssis package for push the EAS contract (Contract is created in portal) to CMS

2. The contract pushed to CMS, then only here new contract id will be created for that particular contract (newid()) in SSIS package.in EAS side there is no contract number for contracts.

3. In [SQL-SGEAS-DIFF], there is **((get\_econtracts))** **stored procedure**,using this stored procedure get the list of remitted (registered-the contract which is created in EAS side) from [SQL-SGEAS-DIFF].

4. In [Postgre-Forte] here all remitted contracts are import to CMS contract staging **table ((ng\_stg\_contract))**

5. And, generate the batch number, update the batch number in staging table using **((sg\_eas\_update\_batch)) function** (happens inside postgre)

6. Then pushing the contract from staging table into actual table using **((sg\_eas\_push\_econtract)) function**

7. After, get the contract number,contract status,batch number, batch id from CMS **function ((sg\_eas\_get\_econtract\_status))**

8. Update these collected data [contract number, batch id,batch number,contract status] in to the **((set\_econtract\_status)) table** which is in SQL

9. End the process (in ssis)