

# Bilateral Transactions Programme

Development sprint inputs/outputs

*Current sprint: 4 (7-18 September 2020)*

*Reverse chronological order*

# Bilateral Transactions Programme


















## Sprint 4

**Start**

7 September 2020

**End**

18 September 2020

Order	Title	State
1	>  Finalize the model, code and document the Bilateral Forms Database	••• ● New
2	>  Web Portal Draft	● Active
3	>  Finish Bilateral Forms Database design	● Closed
4	>  Validation Microservice	● Active
5	>  API to return list of service requests	● New
6	>  Database query - return service requests for the current Wholesaler User	● New
7	>  Database query - return service requests for the current Retailer User	● New
8	>  Create landing page UI	● Active
9	>  Search for a SPID and display details as held in CMOS	● New
10	>  Query SUPPLY_POINT details from CMOS replica db by SPID and Retailer C...	● Active
11	>  Database query - get details of meter associated with a supply point - Met...	● New
12	>  Database query - return meter details for the specified supply point - Mete...	● New
13	>  Create the 'Create Form C1.R Service Request' page framework	● Active
14	>  Form inputs for meter verification	● New
15	>  Validation of form input fields for meter verification check	● New
16	 Form inputs for meter supply check	● New
17	 Validation of form input fields for meter supply check	● New

# Bilateral Transactions Programme









## Sprint 3










### Start

28 August 2020

### End

4 September 2020

Order	Title	State
1	>  Validation Microservice	... ● New
2	>  Onboarding and catch up	● Closed
3	>  Define initial db concept for Bilaterals Forms data store	● Active
4	>  Setup deployment infrastructure	● Active
5	>  Build and Release Pipelines	● Active
6	>  LLD Validation Component	● New
7	>  Analyze shared code for validation service	● Active
8	>  Web Portal Draft	● New

Title	State
>  Web Portal Draft	... ● Active
>  Validation Microservice	● Active
>  Onboarding and catch up	● Closed
>  Define initial db concept for Bilaterals Forms data store	● Closed
>  Setup deployment infrastructure	● Closed
>  Build and Release Pipelines	● Closed
>  LLD Validation Component	● Closed
>  Analyze shared code for validation service	● Closed
>  Implement code for calling a stored procedure with EntityFramework	● Closed

# 'Foundation' Sprints 0-2

# Bilateral Transactions Programme













## Foundation Sprint 2

**Start**

10 August 2020

**End**

21 August 2020

Order	Title	State
1	>  Bilateral Pilot user Requirements - frontend services	... ● On Hold
2	>  Bilateral Pilot user Requirements - backend services	● Active
3	>  Spike on authentication using Identity Server 4	● Closed
4	>  Setup deployment infrastructure	● Active
5	>  Azure DevOps Board Configuration	● Closed
6	>  Rename CMOS replica database as per agreed naming conventions	● Closed
7	>  DevOps Pipeline POC	● Closed
8	>  Azure DevOps Test Plans	● Closed
9	>  Automated Tests	● Closed
10	>  Build and Release Pipelines	● Active
11	>  Implement first version of the Authentication Service for the pilot	● Active
12	>  Spike about Azure Active Directory	● Closed

# Bilateral Transactions Programme













## Foundation Sprint 1

**Start**

27 July 2020

**End**






7 August 2020

Order	Title	State
1	>  Modules	... ● Closed
2	>  DevOps Pipeline POC	● Closed
3	>  Create sample CMOS replica database in elastic pool in azure	● Closed
4	>  Unit test naming convention	● Closed
5	>  Automated Tests	● Closed
6	 Unit test Coverage	● Closed
7	>  Chassis POC	● Closed
8	>  Initial draft of overall Solution Architecture	● Closed
9	>  Responsibilities	● Closed
10	>  Tool/Framework Test DB Stored Procedures	● Closed
11	>  Search a Tool/Framework for Angular Unit Testing (Front-End)	● Closed
12	>  Chassis & Pipeline DEMO	● Closed

# Bilateral Transactions Programme

## Foundation Sprint 0

<b>Start</b> 13 July 2020	<b>End</b> 24 July 2020
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Order	Title	State
1	 Repo Strategy	... ● Closed
2	 Tooling and Frameworks	● Closed
3	 Unit Testing Strategy	● Closed
4	 Branching Strategies	● Closed
5	 Environment Strategy	● Closed