OpenFMB DataModel - OpenFMBIssues #7137

2.2 Data Model Final Testing Phase

02/24/2025 12:21 PM - Owen Wu

Status:	In Progress		**Start date:**	02/24/2025
Priority:	Normal		**Due date:**	03/31/2025
Assignee:	OpenFMBReporters		**% Done:**	0%
Category:				
Target version:				
Final Decision:			**Version:**	2.2
Closed Reason:	--Not Set---		**Needs More Information:**	No
Breaking Change:				

Description

7.   Create additional test cases for validation (if applicable) (on-hold):   Expand on previous tests to include scenarios that validate all updates made to the data model.
8.   Perform integration testing   (OES, Eaton + SEL?):   Validate that the finalized data model works seamlessly with other OpenFMB modules and adapters.
9.   Prepare testing environment for group testing   (OES, Eaton):   Set up networks, select use-cases, and identify dependencies for integration/collaborative testing (e.g., Plugfest)
10.   Conduct group testing and demo   (OES, Eaton):   Organize collaborative testing (e.g., Plugfest) to validate interoperability and resolve issues collectively.
11.   Fix issues found during testing   (Owen):   Address bugs or inconsistencies found during integration testing.
12.   Conduct final round of testing   (OES, Eaton):   Perform regression testing to validate fixes and ensure no breaking changes exist.

Related issues:

Related to OpenFMB DataModel - OpenFMBIssues #7136: 2.2 Data Model Pre-release	**Accepted**	**02/24/2025**
Related to OpenFMB General - OpenFMBIssues #7110: Preparation for the 2.2 rel...	**Closed**	**01/22/2025**
Related to OpenFMB General - OpenFMBIssues #7108: EVSE Module and Documentati...	**In Progress**	**01/22/2025**

History

#1 - 02/24/2025 12:22 PM - Owen Wu

- Status changed from New to Triage

- Version set to 2.2

#2 - 02/24/2025 12:22 PM - Owen Wu

- Related to OpenFMBIssues #7136: 2.2 Data Model Pre-release added

#3 - 02/24/2025 12:23 PM - Owen Wu

- Status changed from Triage to Accepted

#4 - 02/24/2025 12:47 PM - Owen Wu

- Related to OpenFMBIssues #7110: Preparation for the 2.2 release in Distributech added

#5 - 02/24/2025 12:52 PM - Owen Wu

- Related to OpenFMBIssues #7108: EVSE Module and Documentation Review added

#6 - 03/05/2025 02:27 PM - Owen Wu

- Due date set to 03/31/2025

- Status changed from Accepted to In Progress

- Assignee set to OpenFMBReporters