

2.3.2.2 DATA VIEW DEFINITIONS (SEE APPENDIX C.3)

Data View Definitions are filtered views of the Element Attribute Dictionary that define the data relevant to project team member's scope of work at specific project milestones.

Data view definitions help each project participant understand what data they are responsible for delivering and when they need to deliver it. The data views can be aligned with project milestones, coordination schedules, submittal schedules or other logic that works for the project team, based on the delivery method, team organization etc.

The Airport will partner with the project teams through a series of project engagement meetings to define the data views in a DVD matrix. The DVD matrix is designed to serve as a decision-making tool for the project teams, and a communication tool between the project teams and the Airport to establish a baseline of expectations at each milestone.

This also helps in maintaining the momentum for data collection and verification.

The baseline expectation established for each data view can be encoded in data verification tools that project team members should run regularly at project milestones. The views establish a technical foundation for developing incremental and continuous data development and acceptance test processes, which will lead to high quality data at project handover.

Project teams will need to coordinate with the Airport to validate and extend the element attribute dictionary and data views upon project setup. They should implement the naming conventions and develop data acceptance tests to continuously self-audit and self-report model conformance according to the Airport's requirements.

