The RAAS EML is an app that allows you to perform certain RAAS functions in an offline environment.

The EML displays maintenance releases, next due maintenance items, outstanding deferrals, allows collection of discrepancy reports and enables collection of compliance data with Operational & Mechanical (O&M) procedures via direct personnel e-signing.

The EML retrieves data from the main RAAS database and maintains it locally, allowing for collection of discrepancy reports from flight and cabin crews even when offline. When or if connectivity between the app and the main RAAS database is available data is synchronized and new discrepancy reports appear in the RAAS tech ops module.

Data connectivity is via any communication method supported by the device the EML is installed on. Both wifi and tethered installations are supported.

Data displayed within the EML relates to one specific aircraft. Several settings within RAAS allow customers to tailor how information is displayed in the EML.
During regular operations flight and cabin crews can create new discrepancy reports or add information to existing reports.

In RAAS, discrepancy reports are listed and can be reviewed in the Discrepancies module. Maintenance Control or Tech Ops can review, close or defer. When a Discrepancy is deferred all pertinent data is automatically transferred to a work order.

When a discrepancy is rectified, closed or deferred, or a deferral is closed, the status update is visible on the EML app once the app synchronizes data.