

Route to Delivery Flowchart

The following flowchart describes the process of getting to the End Points that Cordel provides. The system can integrate with alternative 3rd party sensors (e.g. track geometry) as required, with all data uploaded to the Cordel Connect portal.

The rail network where data has been collected, alongside matching FFCCTV videos, can be viewed in Cordel Connect to assess and select routes of interest to post-process. Post-processing involves GPS corrections based on our Inertial Navigation System (INS) data (Cordel Locate), Linear Reference System (LRS) alignment and constructing the classified base exports (point clouds).

Reports for several infrastructure features can also be provided if requested. Processed data (point clouds and reports) are uploaded, stored, managed and accessed from Cordel Connect.

