V8.1- 16/12/2024

Mark Tower

1. The distribution network marker tower module has added the function of automatically extracting tower points, which can quickly extract tower point coordinate information based on key nodes of the line.
2. The distribution network marker tower module has added a new tower copy and paste function.
3. Optimize the calibration function of 10kV and 35kV classified data tower points to improve the accuracy of position correction.

Distribution Network Inspection and Fine Inspection

1. Optimize the function of editing waypoints.
2. Optimize the function of merging routes for distribution networks.
3. Optimize the function of generating route models for distribution networks and generating routes based on the models.
4. Optimize the functions related to part point list and waypoint list.
5. Optimize the automatic recognition accuracy of some tower components.

Other

1. Optimize the function of measuring phase to phase distance.
2. Optimize the function of opening project files and support reading historical records.
3. Fix some known issues.