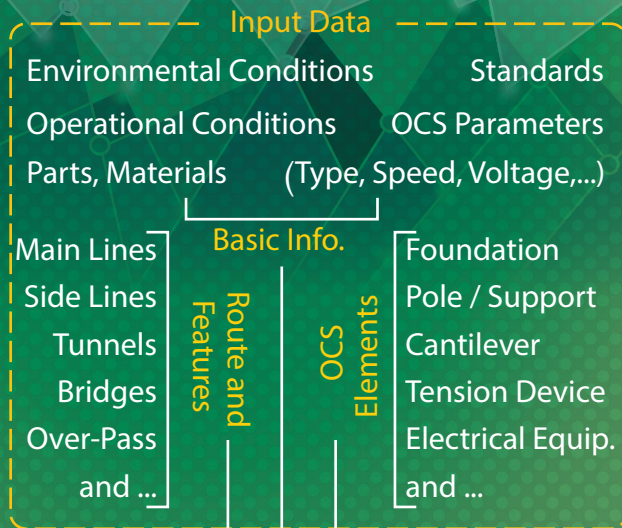


System performance summary



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Introducing

PSRCAD

OCS Design Software

PSRaily Co.

Prologue

OCS network is one of the main principals of electric railways which contains large amount of technical complexities on designing. The PSR-CAD software is developed to design OCS networks and railway track spotting.

One of the main specification of this software is compatibility to most of OCS standards. The software is developed during Golshahr-Hashtgerd OCS design project (2012 till now) and outputs have full adaptation to OCS standards, such as EN50119, EN50121, EN50122 and EN50149.

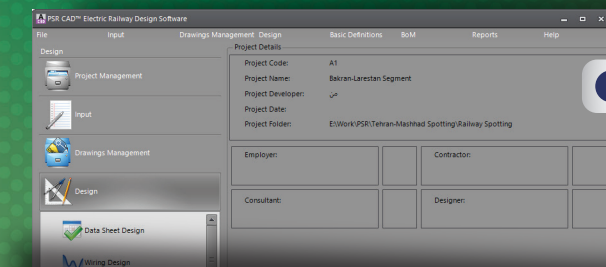
Key Features

- Graphical data input and dynamic 2D & 3D views. (AutoCAD Platform).
- Multi-track support.
- Auto-Design: By defining tracks and specific features along the route (such as tunnels, bridges, etc.) the software provides an automatic design which may be developed by the expert user.

Detailed design maps and reports.

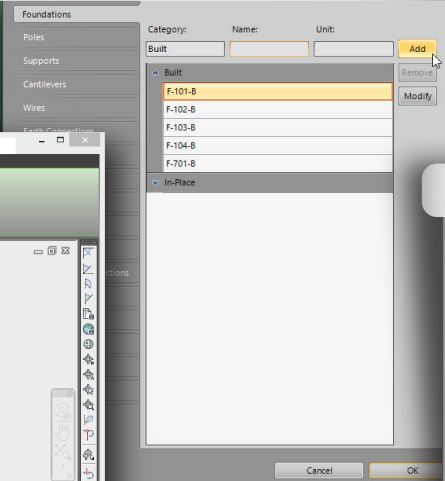
Dynamic material and part definitions.

- Quantity survey and bill of materials reports with cost estimations in several or mixed currencies.
- Auto sheet layouts, with attached data table useful at the construction time.

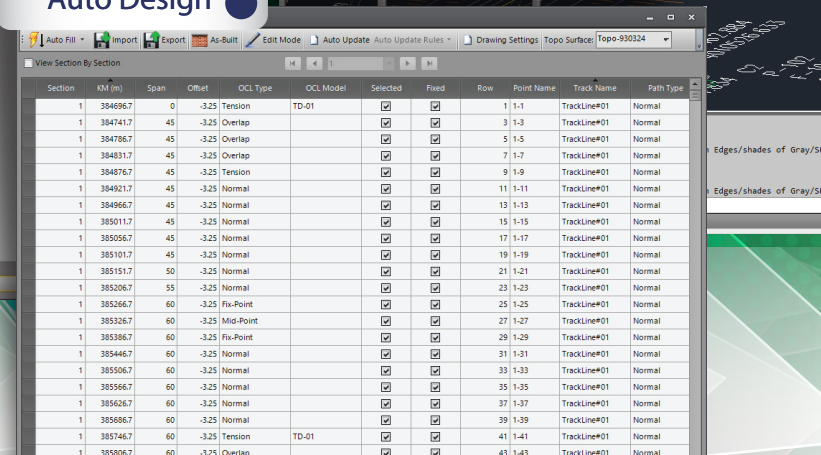


Main Form

Parts and Materials Dynamic Definition



Auto Design



Auto Layouts

