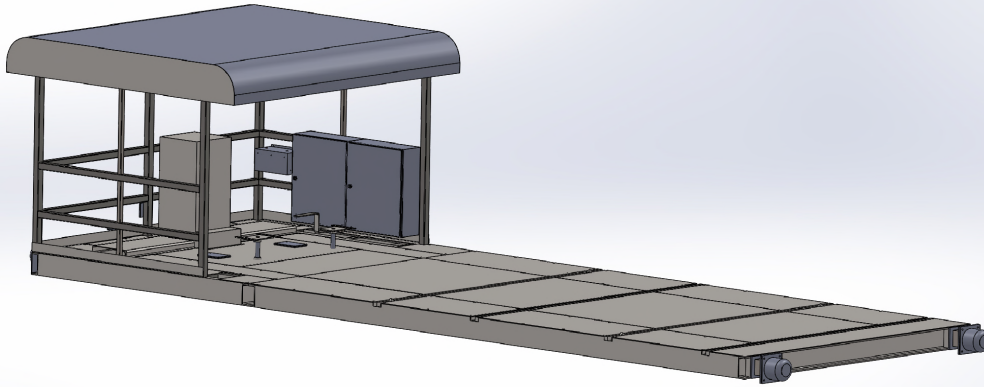




EMS Solutions was asked to replace and upgrade a Bogie Traverser system, the old system has badly worn and did not meet their new business and safety needs.

EMS followed its solution cycle methodology to design a complete new system that met the customers desired upgrades and needs, this included a redesign of all mechanical and electrical components.



The design team decided to keep the general layout of the system to maintain familiarity but included control and observer chairs, the control chair having inbuilt simple controls for ease of use. The traverser carries 2 bogies and a tugger with ease.

EMS then manufactured all the parts required, assembled them and installed the electrical control systems.

Once complete the system was tested in our workshops before delivery and installation at the customer site. Testing at the customer site with multiple Bogies was completely successful.

Once the customer was completely satisfied the system was commissioned and is now an integral part of their production system. EMS fully supports the product and maintains this highly reliable system.

