

Strip processing lines

Iron & Steel

Challenges face the owners of strip processing facilities. These include releasing latent capacity to achieve consistently high run rates and yields, fast product change-over, equipment reliability and schedule flexibility. In parallel, the search continues for further opportunities to lower conversion costs, improve capital efficiency, and undertake effective project implementation. Meanwhile competitive pressures are forcing businesses to streamline their organization, in in-house technical capabilities.

For 40 years, we have served the strip processing industry, providing assistance to support key investment decisions and effectively implement a wide range of projects across all areas of the downstream and finishing businesses.

Our range of services covers the total life cycle including business and facility planning, projects from concept to engineering and project management, specialist technology training, and maintenance services.

Clients benefit from our diverse range of strip processing expertise, effective integrated project management and control systems, our innovative approaches to delivering projects at lower cost with shorter construction and ramp-up schedules, improved, and extended plant performance, and leadership in the areas of safety, quality, and sustainability.

Clients have the flexibility to choose the appropriate services to complement their own for the best advantage.

Strip process areas covered in depth include:

- Pickling
- Cold rolling
- Metal coating
- Annealing
- Color coating
- Finishing
- Ancillary facilities and equipment

For new facilities and lines, we can help you select the best suppliers, technology, and layout for their needs. We align equipment with market needs and assist in project implementation with minimal capital and OPEX requirements, thereby greatly increasing the chances of product and business success.



We provided EPCM services for this automotive galvanizing line.



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For existing operations, we help you make the best business decisions about allocating capital by revamping lines and getting the best of the plant before spending money on new facilities. Our comprehensive process line modeling allows targeted equipment upgrades tailored to production requirements while minimizing the capital required to achieve business objectives.

