



Revamping ligne de Galvanisation

Segal SA, 10/2016 - 10/2017

INNOVATE

PRIMARY



TataSteel is one of the Worldwide leaders in the steel industry. Segal is one of Tatasteel's automotive galvanizing line located in Liège, Belgium

Segal is producing around 550kT/y of galvanized flat steel. IPS have collaborated to a large revamping to increase output to 600kT/y. Improvements on the line were focused on the loopers, the installation of an inductor and extra cooling in the furnace, the replacement of the Water Quench and the revamping of the Skin Pass Mill. All works requiring line stop were grouped in a 3-week shutdown, executing more than 50 000 man-hour in 22 days.

Principal project data

Budget: 13,5 Meur

Timing: 12 Months

IPS budget: 300 keur

Scope IPS

Project Feasibility

- Study of the line modifications

Project Preparation

- Specification of main packages
- Technical discussions
- Follow-up of engineering
- Planning
- Shutdown preparation

Project Realization

- Work coordination
- Safety coordination
- Commissioning

IPS operational unit(s)

- IPS Belgium sa

