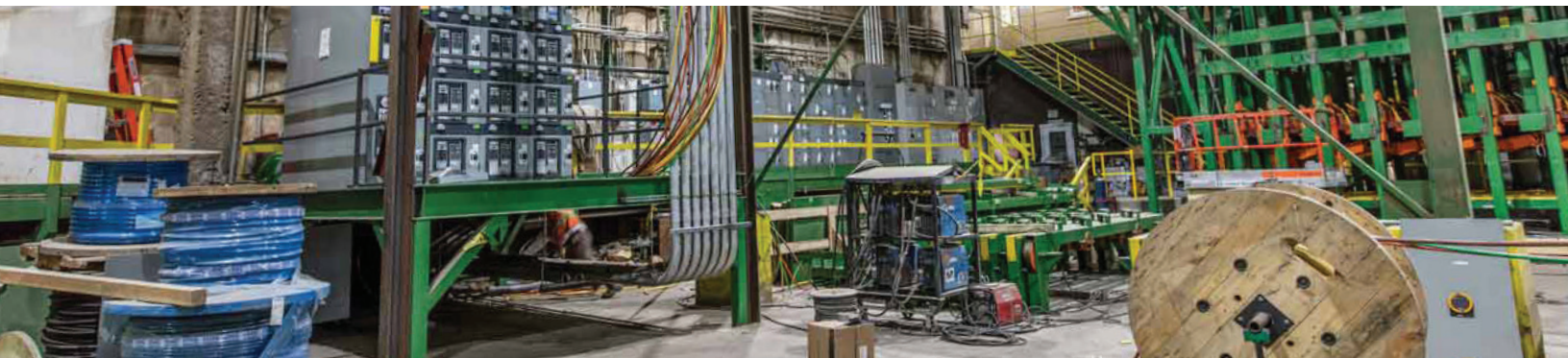




KAPSTONE #11 PAPER MACHINE HCR REFINER AND ENP PRESS PROJECT



CLIENT
Kapstone



LOCATION
Longview, Washington



TIMELINE
2012 - 2013



DIVISION
Electric, Engineering
& Controls



VALUE
\$1,200,000

OVERVIEW

In 2013, Olsson Industrial Electric completed a project for Kapstone involving a commissioning shutdown that required 48 electricians on a 24-hour schedule for 4 days.

SCOPE

- 13.8 kV power distribution
- 13.8 kV soft start
- 575 V switchgear
- 12,000 HP motor and control installation
- Basler Field exit enclosure
- 1,200 HP DC drives and motors
- 480 V MCCs
- Assembled and installed PLC panels
- 575 VDC motor wiring
- 120 VAC control wiring
- 24 VDC control wiring
- Communication infrastructure
- Lighting system

HIGHLIGHTS

- Zero safety incidents
- Involved a commissioning shutdown that required 48 electricians on a 24-hour schedule for four days.