

November, 28th 2018
Montréal/QC

SUCCESSFUL UPGRADE AT



Damien Meyer
LINCK -
representative
Canada



The initial situation.

- The existing sawline (year of construction 1994) had become outdated.
- Increasing costs for maintenance and repair.
- Declining availability.

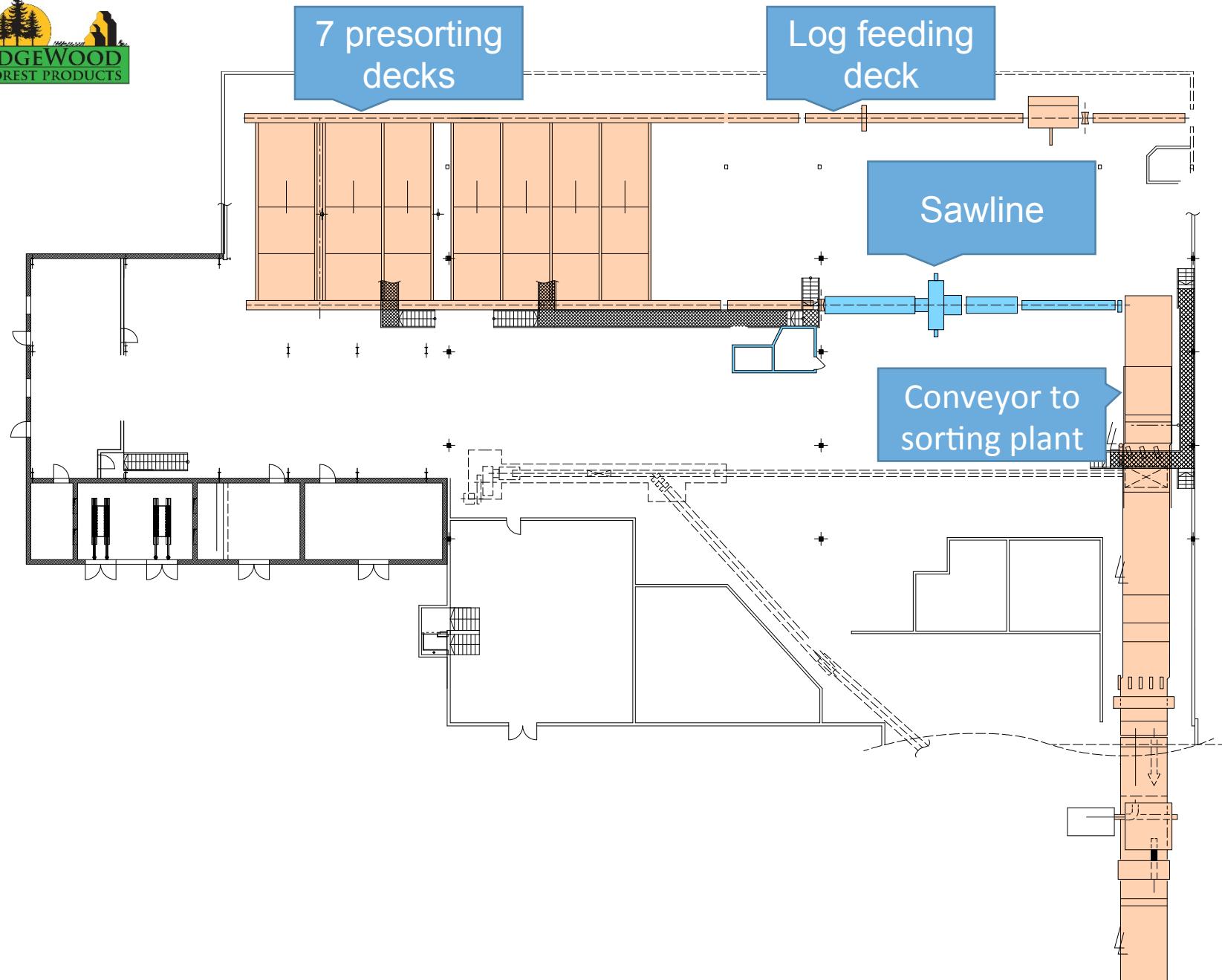


The initial situation.

- Missing flexibility under processing.
- Limited log diameter range.
- Existing downstream and upstream equipment, already in place, determined the installation space for new equipment.



The pre-existing layout.





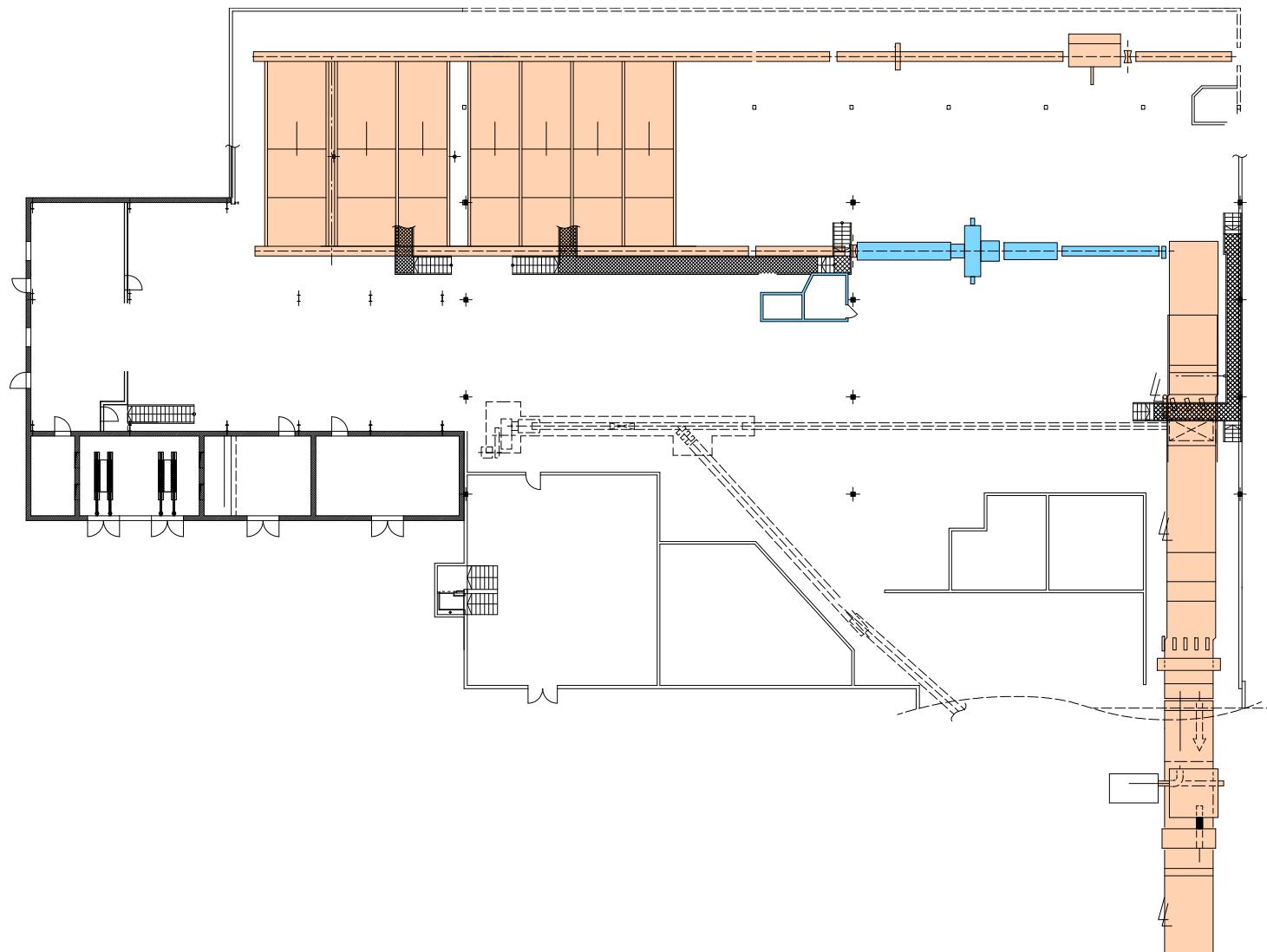
The search.

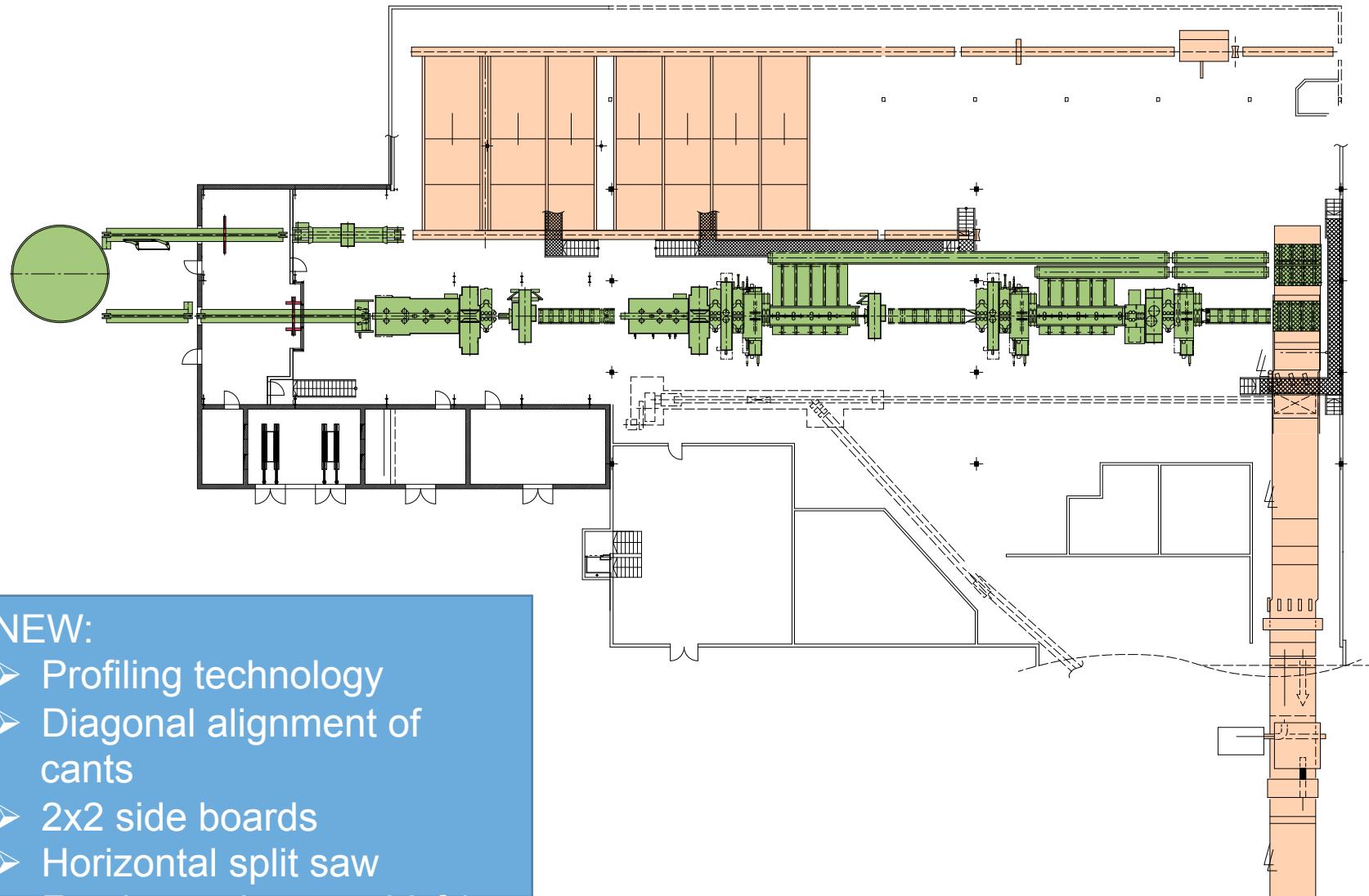
- Local suppliers.
- But: Openness for new ideas, therefore
- Search for suppliers in Europe.



The concept.

- Inclusion of existing sawline components.
- High flexibility.
- Focus on minimum loss of production.





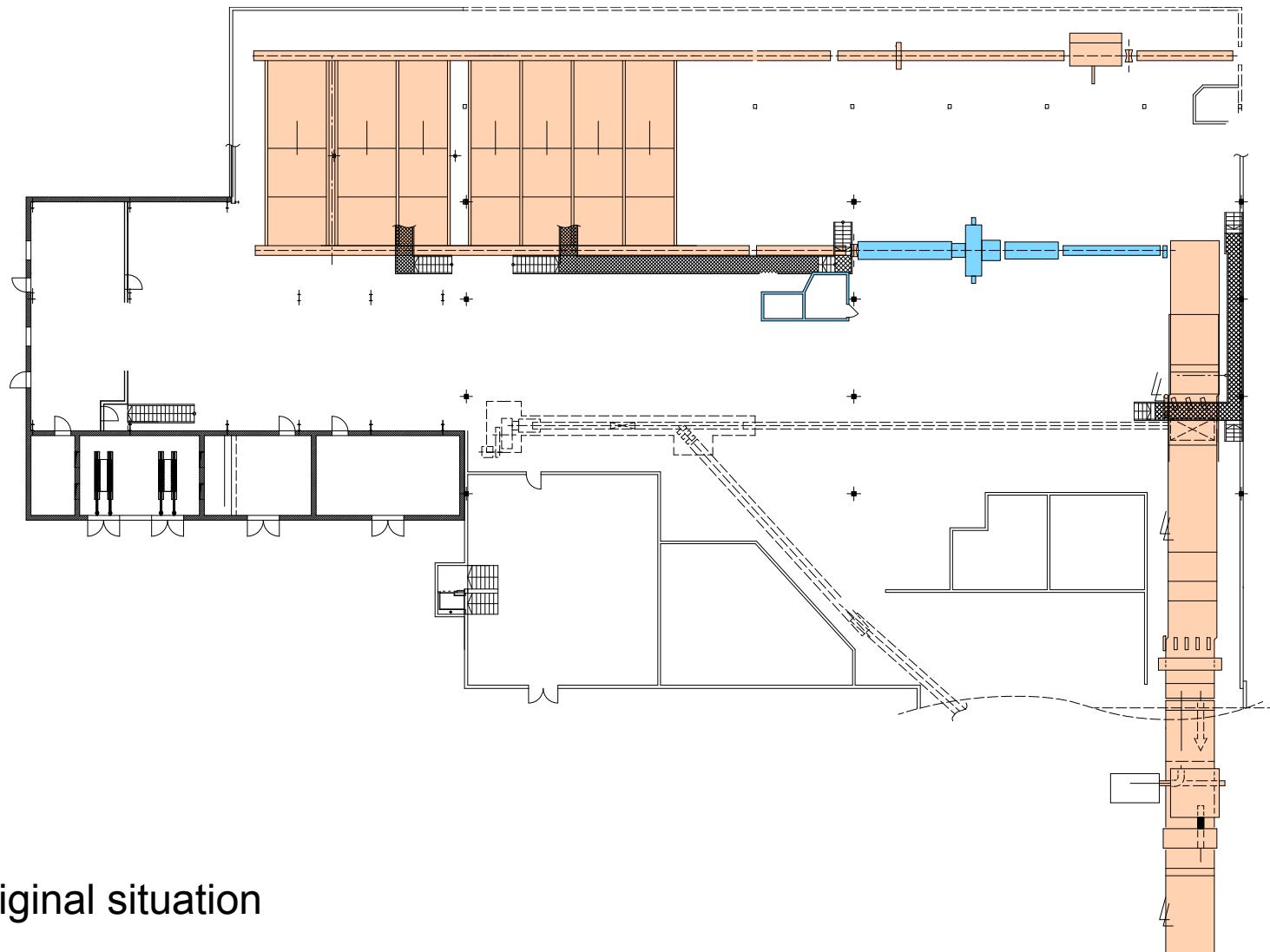


The Point of no return.

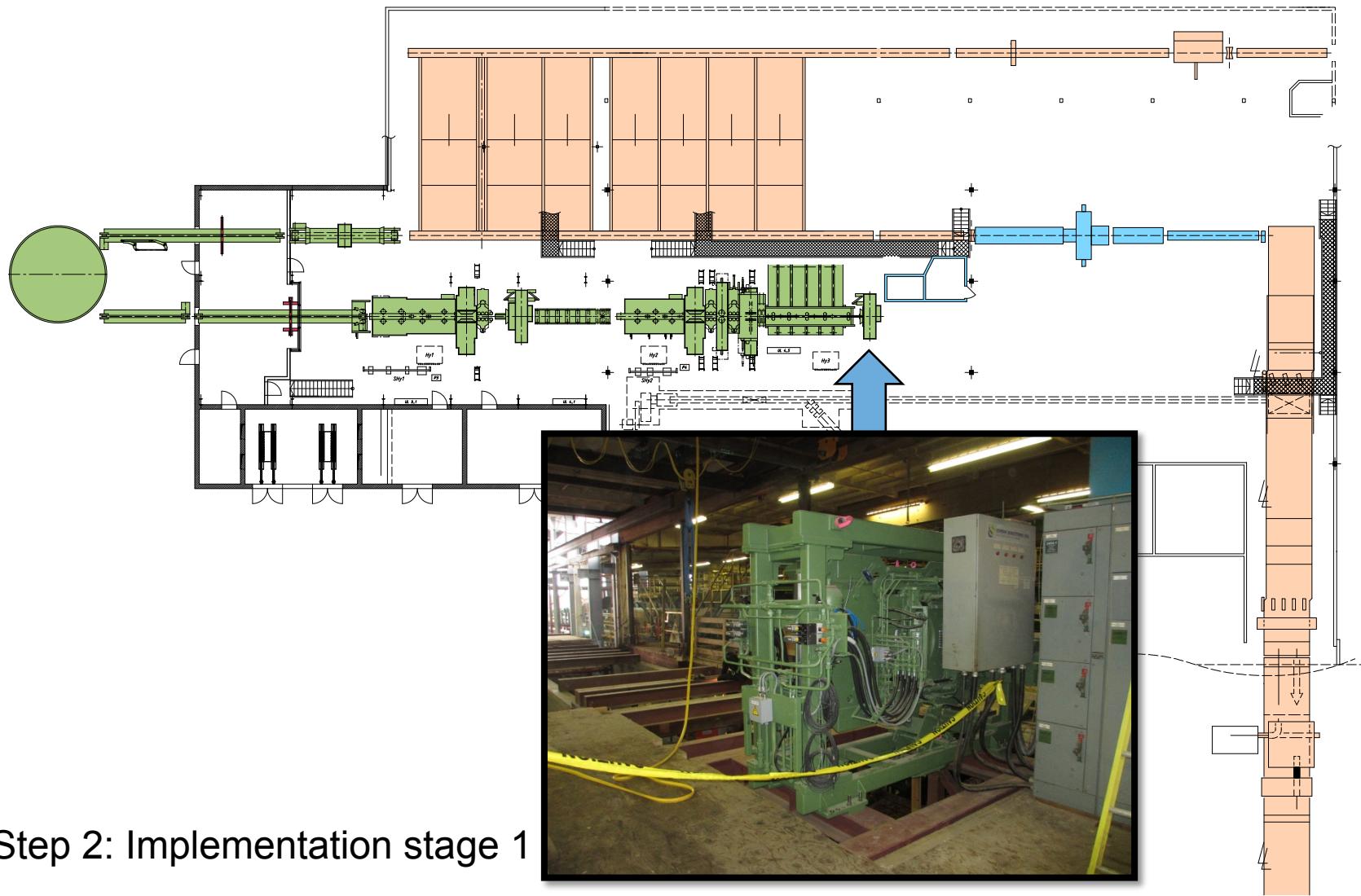
- Visit to the supplier.
- Visit of European sawmills.
- Exchange of experiences with plant owners/operators.



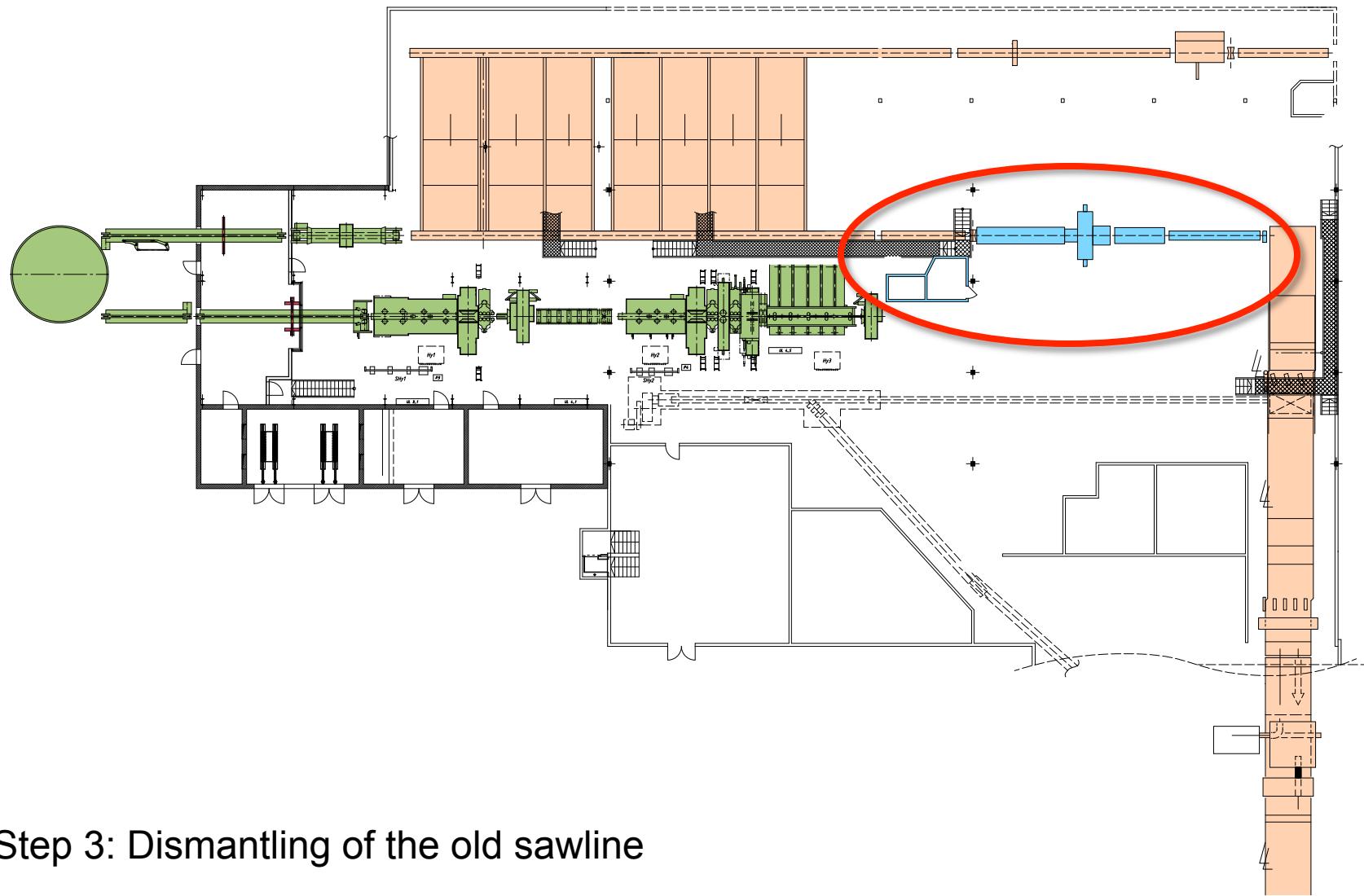
The implementation.



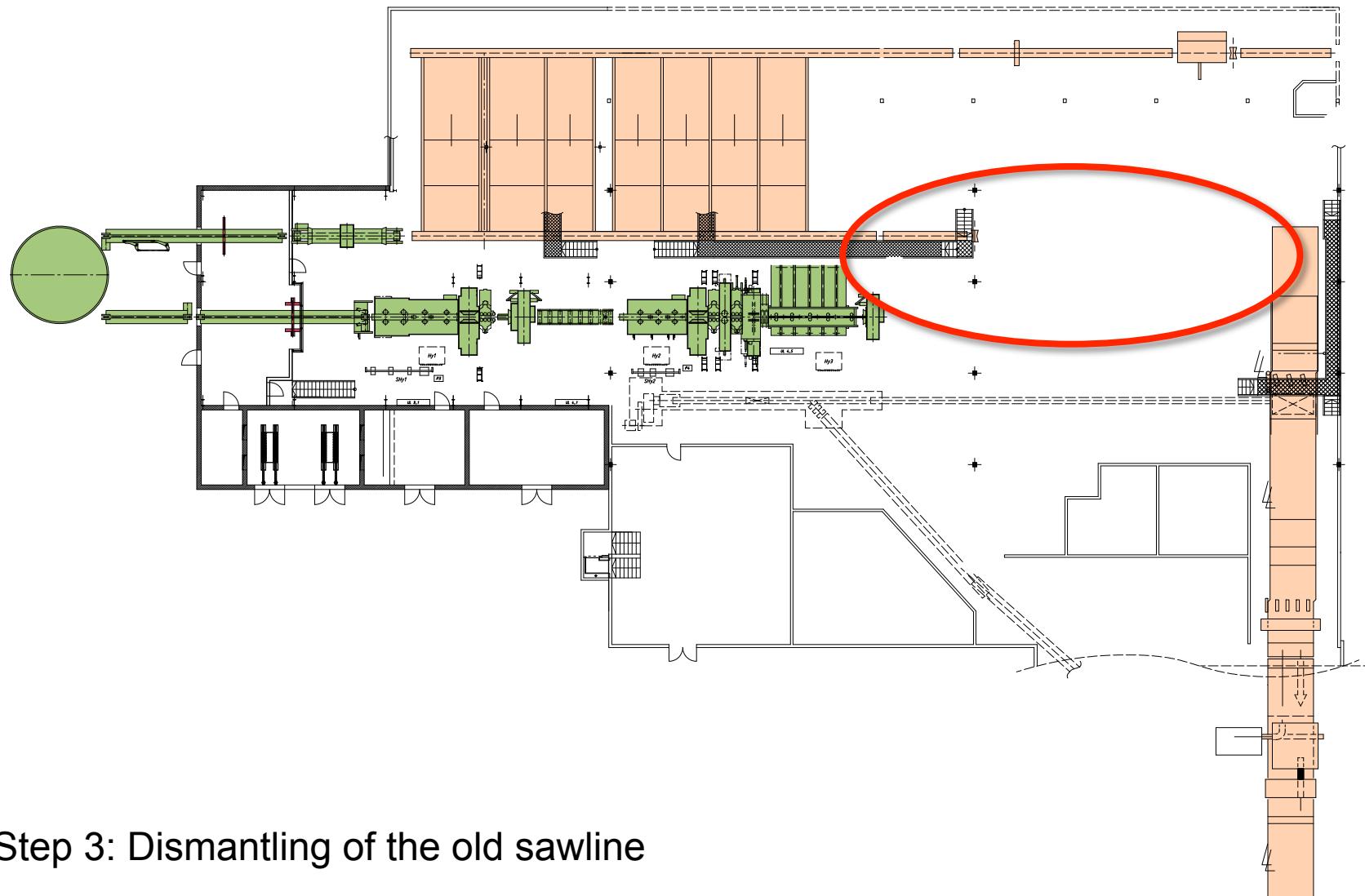
Step 1: Original situation



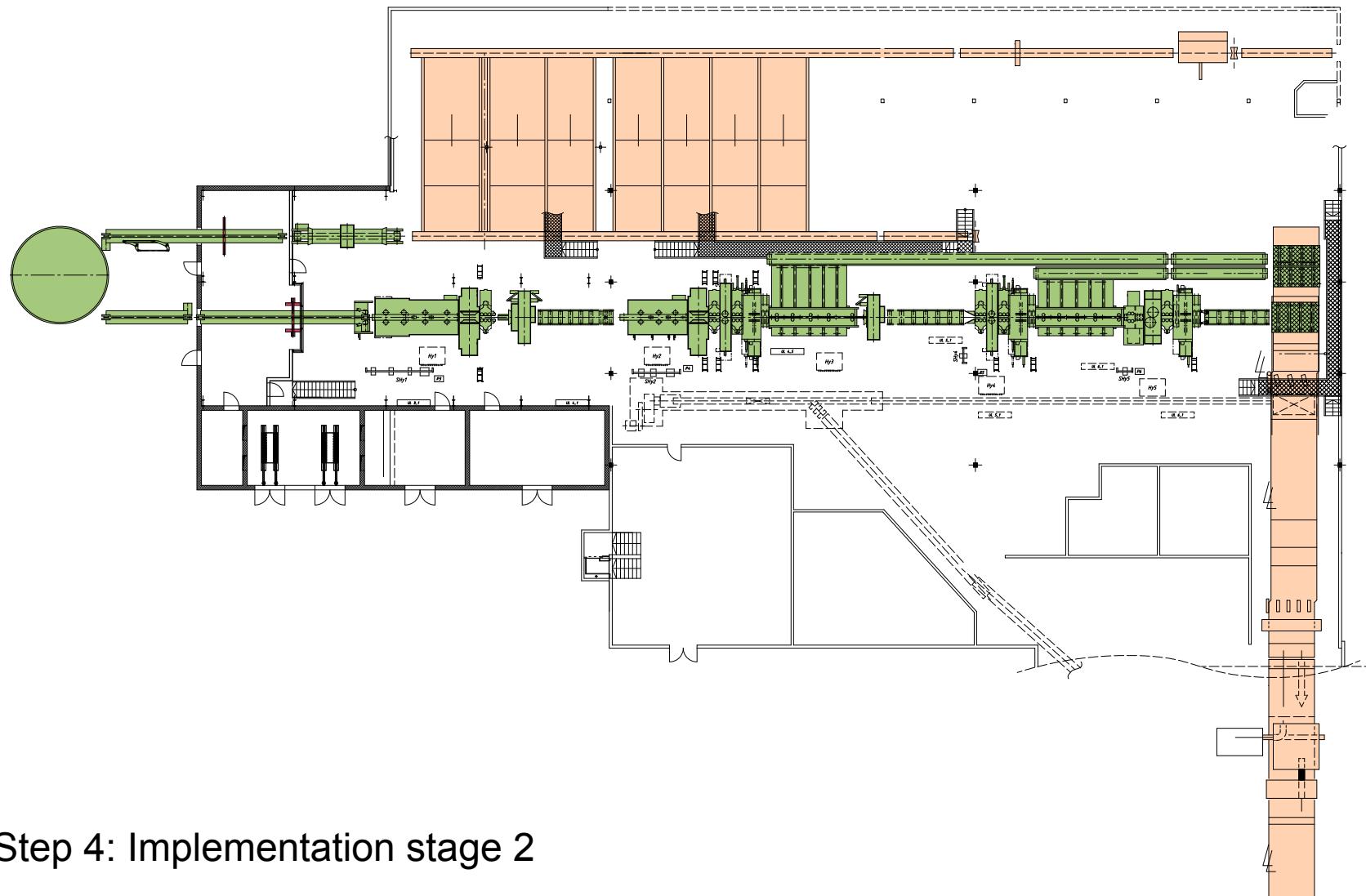
Step 2: Implementation stage 1



Step 3: Dismantling of the old sawline



Step 3: Dismantling of the old sawline

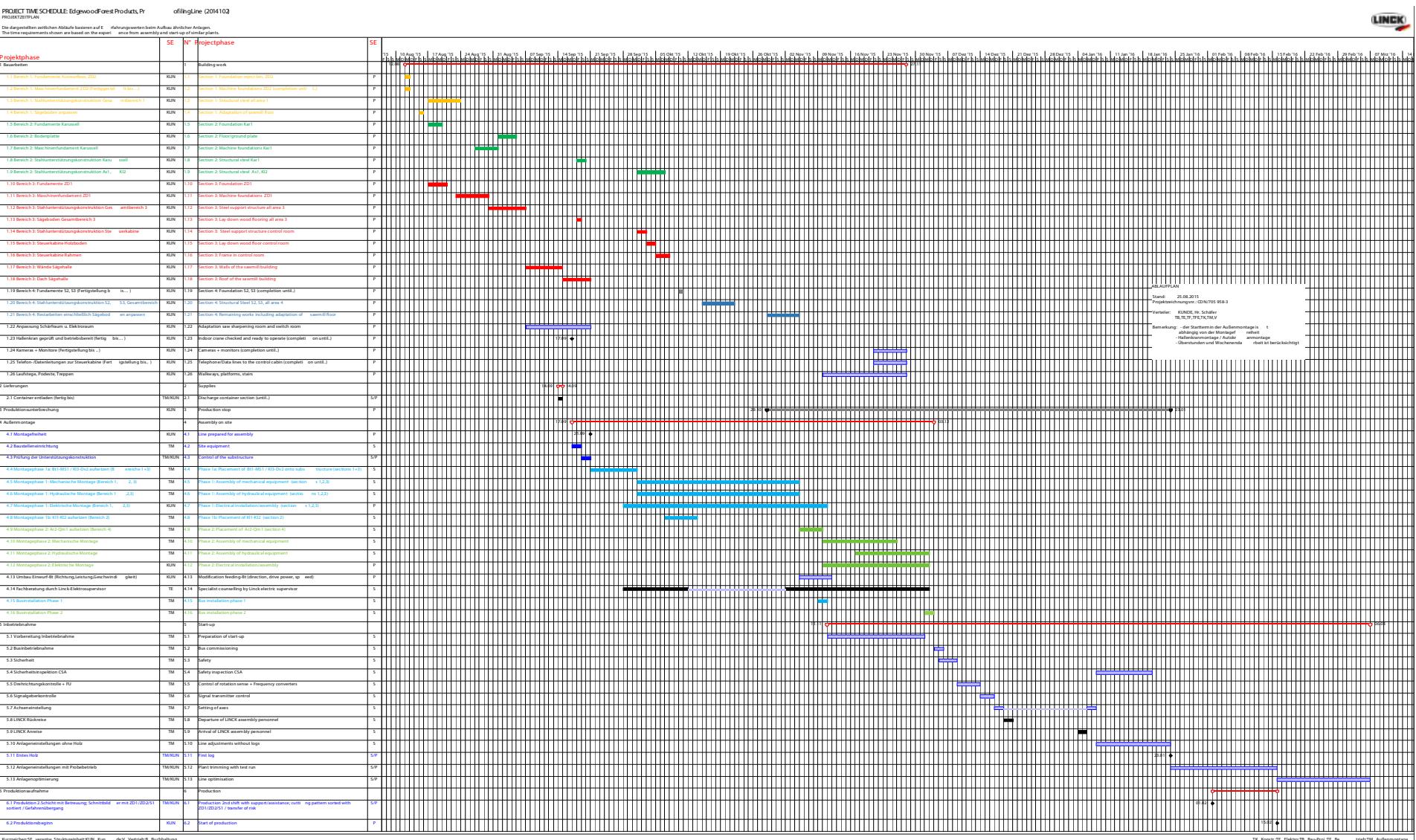


Step 4: Implementation stage 2

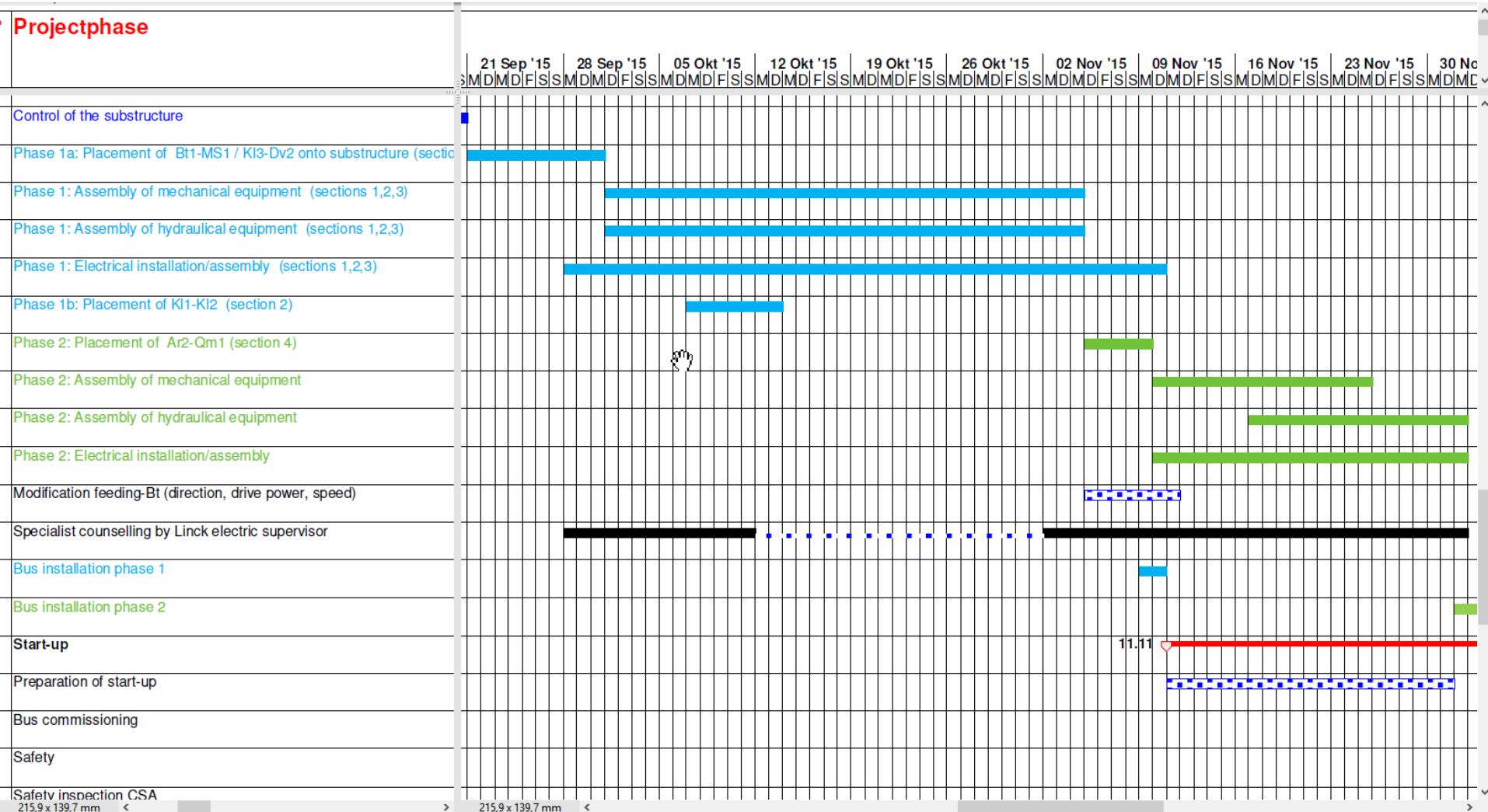


Step 5: Completion of sawline

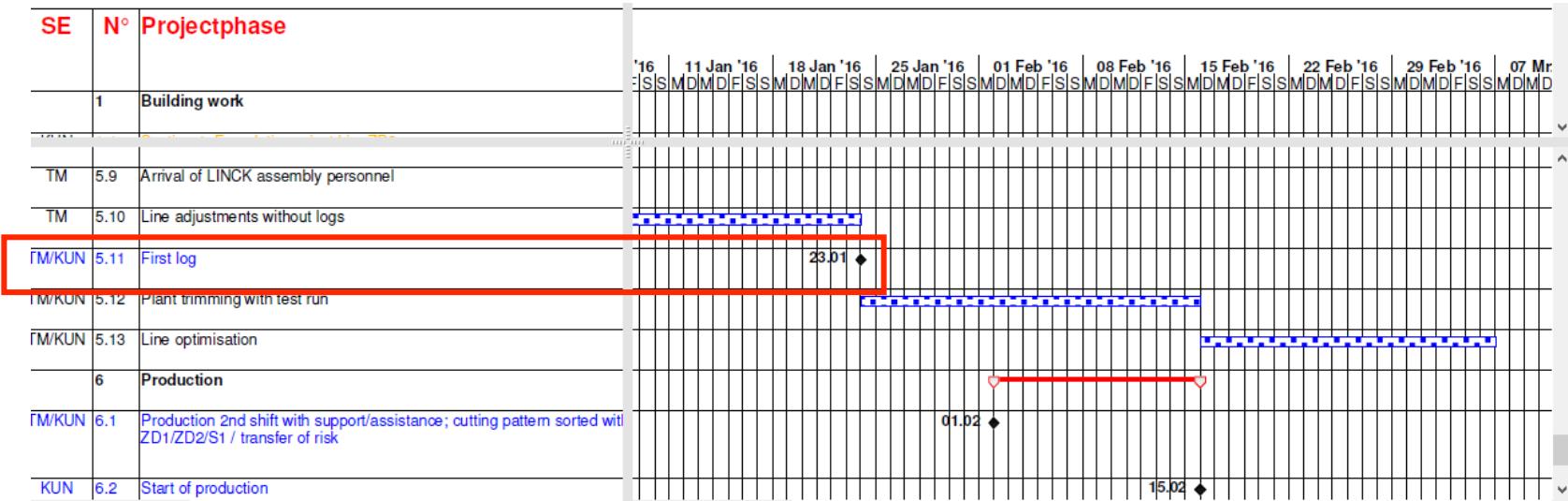
The project time schedule.



The project time schedule.



The first log.



Logging journal, March/April 2016:

Prior to making a purchasing decision, Edgewood Forest Products conducted considerable research to find a sawmill equipment supplier—and they liked what they saw of the LINCK equipment. The new LINCK sawmill line at Edgewood processed its first log the third week of January and so far has met the mill's expectations.

The performance test.

Test purpose

The test is considered valid when the utilization factor of the Linck scope of supply has been reached at the end of the test time.

Utilization factor	80%	+	5%	=	85%
	contractually guaranteed		additional approval		

The Test was carried out on Wednesday the 16th of March, 2016.

Test result: 95%

Confirmation of performance and result:

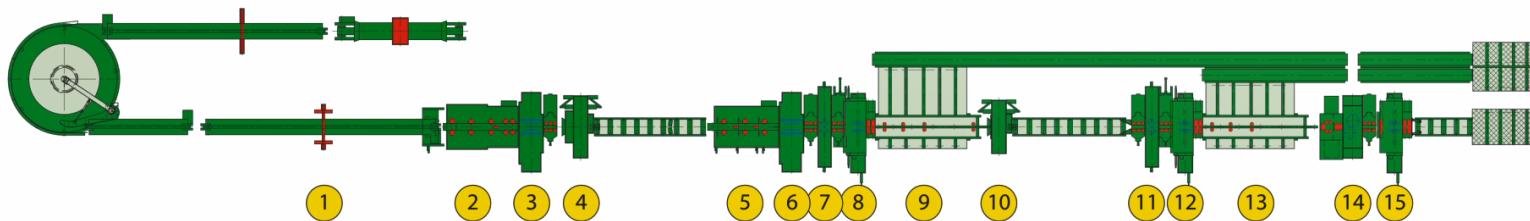
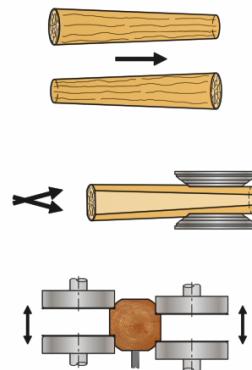
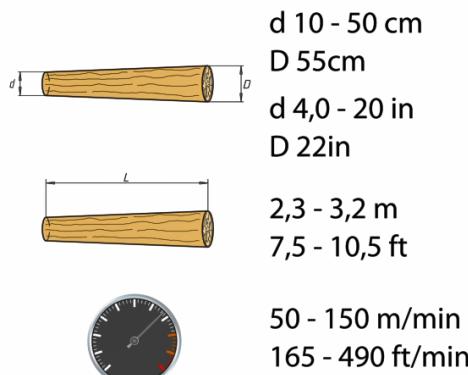
Marco Ruh

Pierre Engesser Thomas Niebert



The video.





One of **The Benefits.**

- Throughput through the planer mill:

+20



Now and in the Future.

Conversation with Mr. Trevor Reid,
General Manager of Edgewood Forest Products.

EDGEWOOD FOREST PRODUCTS

