The Brødbæk & Co. sales organisation
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- Belgium
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The representatives make the first contact with a new customer. Project requirements are specified and the sales- and technical staff from Brødbæk & Co. are contacted for involvement.

Quotations for the project are made and presented, and often a visit is arranged together with the customer to a sawmill operating with the Brødbæk & Co. equipment in question.

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Enquire regarding your specific requirements – Brødbæk & Co. will provide a specialized yet modular solution.
Complete sawmill for A. & J. Scott Ltd.

A. & J. Scott Ltd. is a flexible supplier on the market for pallet wood, fencing wood and car-cassing timber.

To achieve the flexibility required the sawmill line must be able to change over quickly between productions of the different types of products.

This brochure describes the specialized solution developed for A. & J. Scott Ltd. meeting those requirements.

As an example, in the log sorting line the sorting is performed not after diameter but after cutting patterns and type of finished products required. Full consideration is given to the option of in-line cross cutting the cants directly in the sawline for further improvement of the cutting yield.

In the Brødbæk & Co. product range you will find several other flexible solutions depending on your specific requirements.

As examples we would like to mention our Pallet Sawmill (with or without profiler) as well as our Flexible Sawmill. Specific brochures are available on both concepts.

Log dimensions for the A. & J. Scott Ltd. sawmill:

- **Length**: 2.4 - 4.8 m
- **Diameter**: min. ø 14 cm, top end, max. ø 50 cm, butt end

- **Pallet logs**:
  - **Length**: 2.4 - 3.6 m
  - **Diameter**: min. ø 14 cm, top end, max. ø 30 cm, butt end

- **Board dimensions**:
  - **Length**: 1.2 – 4.8 m
  - **Width**: 75 – 200 mm
  - **Thickness**: 12 – 60 mm (slivers 127X 245 mm)
  - **Line speed**: 40 – 80 m/min.

Capacity, average logs:

- **Length**: 3.6 m
- **Diameter**: 25 cm, top end
- **Speed**: 80 m/min.
- **Log distance**: 1.0 m

Description of the sawmill

Log sorting

High capacity log sorting line with
- 3D-scanning
- butt reducer
- debarker
- 40 sorting boxes

Tray sorting line

For sideboards and boards from the profiler:
- Single piece feeder BCO Speed Feeder
- Dump gate
- Tray sorter with 10 trays

Log sorting

- 3D-scanning
- butt reducer
- debarker
- 40 sorting boxes

Tray sorting line

- Single piece feeder BCO Speed Feeder
- Dump gate
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Multi-cross cut and stacking line

For sideboards and boards from the profiler:
- Multi cross-cut saw BCO 5/100 for layer cutting. 5 saw units with CNC-setting
- Stacking machine with one fair end and 13 stacking arms and fingers for brick laying of the boards
- 8 automatic stick cassettes
- Capacity 120 boards/min.
**Edging line**

Edging line with:
- S-type singulator
- Board turner
- Board edger BCO 800/60
- Sit down operation

**Log infeed**

- Log infeed with single log loader Model 5/5 with 20 strokes/min.

**Sawline**

- Log rotator Rotolog R 550
- Chipper canter BCO 600
- 4 arbor saw BCO 4-500 R3-L2 with 5 movable saw blades
- Merry-go-round

**Profiler line**

Profiler line with:
- Heavy duty multi cross-cut saw BCO 4/200 with 4 saws, all with CNC-setting
- Chipper canter BCO 500
- Profiler BCO 300
- Multi-rip saw BCO 1000/180 double arbor

**Multi-cross cut and stacking line**

For the main product:
- Multi cross-cut saw BCO 4/100 for layer cutting. 4 saw units with CNC-setting
- Stacking machine with one fair end, 12 stacking arms and fingers for brick-laying of the boards
- 9 automatic stick cassettes
- Capacity 120 boards/min.

**Log outfeed**

Main product out feed from multi rip saw BCO 1000/180

**Board turner in sit down operated edging line**

**Big section cants in line for second pass**

**In feed for the edger BCO 800/60**

**Out feed from edger**

**Stacking main product sections 100 x 300 mm**

**3D cant scanning Microtec DiShape**

**The new profiler BCO 300**
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Log reducing logs before sorting

The BCO Speed Feeder getting a secure grip

The tray sorting line

Emptying a tray

Part of the log sorting line – log intake for the saw line is seen to the right

The BCO 5/100 with the covers up

Multi-cross cut and stacking line

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