



European Timber Measurement Meeting

Uppsala Sweden, 6-8 September 2011

Monday 5/9

20:00 Dinner at a restaurant in Uppsala for those who arrive already on Monday

Tuesday 6/9

09:30 Bus departure from Uppsala

10:30 Departure from Arlanda Airport, Sky City

11:30 Visit at Söderenergi (Södertälje)

13:00 Lunch along the road to Braviken (Norrköping)

15:00-18:00 Visit at Braviken

At Braviken pulp and paper mill, the Swedish system for pulpwood measurement will be described, this will include:

- Manual measurement of pulpwood piles on trucks
- Manual log-by-log measurement used for accurate measurement of sampled piles
- Log-by-log measurement by truck-mounted equipment
- Prototype for automatic scaling of piles on trucks

Braviken sawmill is a brand-new big spruce sawmill. The demonstration will include:

- Wood reception
- Log-by-log scaling and grading using 3D scanners
- Scaling of control logs by check scaler

20:00 Dinner

Wednesday 7/9

Conference day

Each delegation will have 30 minutes to present the timber measurement in their countries. Since the aim is to make a publication of the presentations we would urge you not to focus on topics, such as forest areas, timber types, ownership patterns and industrial composition in their countries. This kind of information is normally easily accessible elsewhere, for example from FAO. Suggested topics to present/discuss are;

- Organisation of wood scaling
- Technology used
- Development in progress
- Information systems based on wood measurement data
- Control systems
- Relations between sellers and buyers

Each presentation will be followed by a 10 minutes discussion

08:30 Opening statement (*Matthew Fonseca, Lars Björklund, Mats Nylinder*)

08:40 Presentation timber measurement Finland (*Timo Melkas*)

09:20 Presentation timber measurement Germany (*Udo Sauter*)

10:00 Coffee break

10:20 Presentation timber measurement Austria (*Michael Golser*)

11:00 Presentation timber measurement Sweden (*Lars Björklund*)

11:40 Presentation timber measurement Norway (*Frans Larsson*)

12:00 Lunch

13:00 Presentation timber measurement Russia ()

13:40 Presentation timber measurement Belarus ()

14:20 Presentation timber measurement Poland (*Krzysztof Jodlowski*)

15:00 Coffee break

15:20 Presentation timber measurement Spain (*Juan Picos*)

16:00-17:00 Discussion (*Moderator, Matthew Fonseca*)

19:30 Dinner

Thursday 8/9

08:30 Introduction to “harvester measurement” (*Lars Björklund*)

09:00 Departure from hotel

10:00 Visit at a harvesting site to study harvester measurement

12:00 Lunch

13:30 Visit to study measurement at a comparatively small sawmill

14:30 Departure towards Stockholm Arlanda

16:00 Arrival at Stockholm Arlanda

Mr. Matthew Fonseca, Forestry and Timber Section UN Economic Commission for Europe/Food and Agriculture Organization Ass.

Ass. Professor Lars Björklund, SDC the IT company of the forestry sector

Professor Mats Nylander, Swedish University of Agricultural Sciences

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