## **Timber Quality Steering Group Meeting**

Edinburgh Napier University, Wednesday 26<sup>th</sup> October 2011 12.30 to 16.30 hrs

Present: Richard Ogilvy (RO) - (Chair) Christie Elite Nurseries Ltd

Gordon Callander (GC) - Callander's Sawmill

Roger Coppock (RC) - Forestry Commission, Corporate Forestry Services

Andy Leitch (AL) - Forestry Commission (Scotland)

Barry Gardiner (BG) - Forest Research, Timber Properties Programme Shaun Mochan (SM) - Forest Research, Timber Properties Programme Elspeth Macdonald - Forest Research, Timber Properties Programme

Steve Lee (SL) - Forest Research, Tree Breeding Programme

Christine Cahalan (CC) - University of Wales, Bangor

David Lesley (DL) – James Jones Sawmill Margaret Watson (MW) – Scottish Enterprise.

**Apologies**: Andrew Cameron, Geoff Cooper, Michael Fairgrieve, Tim Liddon, Simon Oldham and Madge Holmes who were unable to attend.

Richard Ogilvy	Welcome. Apologies. Minutes of last meeting which can be found
Kichard Oglivy	along with presentations at:
	http://www.forestry.gov.uk/fr/INFD-6KYGHS
Steve Lee	Current funding levels within Forest Research
	General decline in funds – 25% across the board. VEE schemes currently in operation. Letters being distributed at the moment saying which posts are safe or at risk. Redundancies will be made this year and over ext 3-years.
	Tree Breeding:
	43% drop for Tree Breeding over the 4-year period.
	Tissue Culture ring fenced  PNA and the second (this Filling to second)
	DNA-marker work ring fenced (big EU involvement)  No new SS triple planned.
	<ul> <li>No new SS trials planned</li> <li>More involvement with FTT (old BIHIP)</li> </ul>
	No further loss of staff but vacancy of a b'leaf breeder will not be filled.
	One project leader for Tree Breeding + one support officer.
	I am interested in exploring greater private sector involvement.
	Barry's programme: 23% drop over the 4-year period.  • Barry is leaving.
	<ul> <li>In the interim Elspeth will take over the leadership of the programme.</li> </ul>
	We shall deliver what we are contracted to deliver.
	Loose one other member of staff (PB4) over next year but recruit another of
	more junior grade (PB5ops).
Barry Gardiner	Timber Quality Programme Review
	See presentation
Steve Lee	Tree Breeding Programme Review
	Consolidating what we have:
	Trying to get x2 papers out from the Aberdeen PhD student who looked at
	variation in MOE and MfA in Sitka spruce. Student presented to this group 2-

	<ul> <li>years ago.</li> <li>Big new project with Aberdeen University to look in more detail at wood quality (see Elspeth Macdonald; below)</li> <li>Re-analysis of the existing full-sibling progeny test data being considered inhouse or externally.</li> <li>SE/cryo work – hope to review at end of this year what remains to be done. Visit by Cathy Hargreaves under TRANZFOR.</li> <li>Big new EU contract – ProCoGen – DNA-markers to start early in 2012</li> <li>Economics of VP v SO – Practice Note and paper for Scottish Forestry due before end of March 2012.</li> <li>There remains 300 full-sib Sitka spruce families in store</li> <li>We have approval for 1 clonal test – 50 clones which we are not ready to carry</li> </ul>
	out yet.
	Major new piece of work in the area of Sitka spruce wood quality
Macdonald	and its genetic variation.
	See presentation
Shaun Mochan	Tree Metrics
	Novel ways of carrying out crop mensuration.
	Contact SM for more details of visit: <a href="http://www.treemetrics.com/">http://www.treemetrics.com/</a>
Roger Coppock	Steering Group – Influence on Research projects
	RC explained the new process involved in commissioning research and the attempt
	to reduce the management costs of this process. RC requested that there be a
	formal input of this group into that process as it presented GB-wide stakeholders.
	Discussion of what form this should take e.g. an annually-produced report of
	research priorities form the Chair to RC.
Andy Leitch	Role of the Steering Group
	General discussion on the role of the group which does not meet too often. AL
	asked does it need to meet at all? There was agreement by all that the Steering
	Group has a purpose of bringing researchers, growers, and sawmillers from the
	public and private sector together. In addition, the request of RC (above) gives the
	Group a new role. EM and SL agreed to review remit and membership, and make
	recommendations accordingly – we might need a senior public sector person to
	represent the growing sector for example.
	Tree topping
or AN Other	Chris or a substitute was unable to attend. Defer to next meeting.
Dan Ridley-Ellis	Visit to the wood testing facilities
	The group discussed the definitions and meaning of terms such as 'stiffness',
	'strength', MOE and MOR before witnessing a Sitka spruce batten being tested for
	its mechanical strength. Batten broke at just under 1 tonne; equivalent to C24.
16.30 End of meeting	