

**External Timber Cladding: Design for Durability**  
**22 September 2005**  
**Hilton Coylumbridge Hotel, Aviemore**



9.45 – 10.15 Registration, coffee and bacon/egg rolls.

10.15 – 10.25 Welcome and introduction. **Cllr Ian Ross**, The Highland Council.

**Session 1. Detailing** Chair: Cllr Ian Ross, The Highland Council.

10.25 – 10.55 Design for durability. **Ivor Davies**  
Centre for Timber Engineering, Napier University.

10.55 – 11.25 Norwegian experiences and research findings. **Dr.ing Stig Geving**  
Norwegian Building Research Institute.

11.25 – 11.35 Questions and answers.

11.35 – 12.00 Coffee (and viewing trade stands).

**Session 2. Timber** Chair: Cllr Ian Ross, The Highland Council.

12.00 – 12.20 Testing UK grown timber for cladding. **Dr Dennis Jones**  
Building Research Establishment.

12.20 – 12.40 Norwegian grown Sitka spruce as a cladding material. **Jan Bramming**  
Norwegian Institute of Wood Technology.

12.40 – 13.00 Selecting UK grown larch for cladding. **Paul Sharpouse**  
TRADA Technology.

13.00 – 13.10 Questions and answers.

13.10 – 14.10 Lunch (and viewing trade stands).

**Session 3. Performance** Chair: Prof Philip Turner, Centre for Timber Engineering.

14.10 – 14.30 Managing fire risks. **Colin Hird**  
Scottish Building Standards Agency.

14.30 – 14.50 Developments in preservatives, wood modification, and coatings. **Ed Suttie**  
Building Research Establishment.

14.50 – 15.00 Questions and answers.

15.00 – 15.25 Break (and viewing trade stands).

**Session 4. Case studies** Chair: Prof Philip Turner, Centre for Timber Engineering.

15.25 – 15.45 Swiss Cottage, Fochabers: a case study in its historical context. **Geoffrey Stell**  
Department of History, University of Stirling.

15.45 - 16.05 The potential of timber facades on modern buildings. **Árni Winther**  
Árni Winther Architects, Tórshavn, Faroes.

16.05 – 16.15 Questions and answers.

16.15 – 17.00 Discussion, coffee and close (bus to Aviemore train station leaves at 17.00).