

## CURRICULUM VITAE

**Andrew Sheridan BSc (Hons), MSc, MICFor**

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Senior Forestry Consultant & Woodfuel Services Manager

### DATE OF BIRTH

13<sup>th</sup> March 1971

### QUALIFICATIONS

Chartered Environmentalist	2009
Professional Member, Institute of Chartered Foresters	2002
MSc Geographical Information Science, University of Edinburgh	1998
BSc Ecological Science Honours (Forestry), Upper Second, University of Edinburgh	1992

### PROFESSIONAL APPOINTMENTS

Honorary Secretary of Institute of Chartered Foresters Midlands Regional Group  
Corporate membership of the Renewable Energy Association  
Membership of East Midlands BioEnergy Group  
Member of the Royal Scottish Forestry Society  
Member of the Native Woodlands Discussion Group

### CAREER

<b>Lockhart Garratt Ltd</b> – Senior Forestry Consultant & Woodfuel Services Manager	Oct 2006 – to date
<b>Rural Energy Trust Ltd</b> – Project Co-ordinator	Oct 2002 – Oct 2006
<b>Forest Enterprise</b> – Forest Officer, Kielder and Lorne Forest Districts	Jan 1997 – Oct 2002
<b>West Fife Woodlands Initiative</b> – Project Co-ordinator	Oct 1995 – Oct 1996
<b>NW Sutherland Native Woodland Initiative</b> –Project Officer	Jan 1993 – Oct 1995

### EXPERIENCE & SPECIALISMS

#### **Biomass Energy/Woodfuel**

Woodfuel service manager within Lockhart Garratt. Provides advice on woodfuel heating installations and the growing, production and supply of woodfuel. Managed project to develop woodfuel industry in East Midlands for four years and has first hand experience of installation and operation of wood-heating systems. Organises woodfuel training and awareness raising events for producers and potential users of woodfuel.

#### **Forest planning using GIS**

Preparation of management plans for woodland using GIS to analyse , manipulate and present sub-compartment data. Use of GIS for prioritising restoration of PAWS woodland in commercial forests. Quantifying woodfuel resources and planning of woodfuel supply chain. Completed GIS update training at Cranfield University in 2008.

**Upland forestry**

Six years experience of managing commercial forests in the uplands for timber production, recreation and biodiversity. Supervised large-scale harvesting and restocking programmes at Kielder Forest (60,000 m<sup>3</sup> annual production, 400ha restocking programme over 20,000ha of forest).

**Conservation of ancient woodland**

Managed Atlantic Oakwoods restoration project in the West Highlands to convert commercial conifers back to native broadleaves on ancient woodland sites. Experienced in sensitive harvesting techniques. Plan and implement ancient woodland conservation projects on lowland estates.

**New native woodlands**

Experience of planning and implementing new native woodland projects on a large scale in the uplands, and smaller scale planting projects on lowland sites. Use of Ecological Site Classification and National Vegetation Classification to determine appropriate species mixtures and designs.

Last updated 5<sup>th</sup> August 2009