

# **SGS QUALIFOR**

(Associated Document)

AD 36-A-03	Doc. Number:
20 November 2006	Doc. Version date:
1 of 71	Page:

# FOREST MANAGEMENT CERTIFICATION REPORT

**SECTION A: PUBLIC SUMMARY** 

6847-GB Project Nr:

**Smiths Gore** Client:

Web Page: www.smithsgore.co.uk

Smiths Gore, Haddington House, 28 Sidegate, Haddington, near Edinburgh, Address:

EH41 4BU

UK - Scotland and England Country:

**Certificate Type:** Certificate Nr. SGS-FM/COC-003104 Group Forest Management

Date of expiry: Date of Issue 4 March 2007 3 March 2012

Forest Zone: Boreal/Temperate

**Total Certified Area** 7,931 ha

Scope: Forest Management of the Smiths Gore group of forests & plantations in the UK for the

production of softwood & hardwood timber.

**Company Contact** 

Person:

Andrew Greathead, Head of Woodland & Arboriculture Department

Smiths Gore, Haddington House, 28 Sidegate, Haddington, near Edinburgh, EH41 4BU Address:

0044-(0)-1620-828979 Tel:

n/a Fax

andy.greathead@smithsgore.co.uk Email:

**Evaluation dates:** 

**Main Evaluation** 23,24 November 2006

Surveillance 1 24,25 February 2009

Surveillance 2 09 February, 31 March 2010

Surveillance 3 22 Jul & 09 Sep 2010

Surveillance 4

# **TABLE OF CONTENTS**

1.	SCOPE OF CERTIFICATE	5
2.	COMPANY BACKGROUND	10
2.1	Ownership	10
2.2	Company Key Objectives	10
2.3	Company History	10
2.4	Organisational Structure	11
2.5	Ownership and Use Rights	11
2.6	Other Land Uses	11
2.7	Non-certified Forests	11
3.	Group Management	12
3.1	Group Management System	12
3.2	Membership of the Group	12
3.3	Monitoring of Group Members	12
4.	FOREST MANAGEMENT SYSTEM	12
4.1	Bio-physical setting	12
4.2	History of use	13
4.3	Planning process	14
4.4	Harvest and regeneration	14
4.5	Monitoring processes	15
<b>5</b> .	SOCIO-ECONOMIC AND ENVIRONMENTAL CONTEXT	15
5.1	Social aspects	15
5.2	Environmental aspects	16
5.3	Administration, Legislation and Guidelines	17
6.	CHANGES IN MANAGEMENT, HARVESTING, SILVICULTURE AND MONITORING	19
7.	PREPARATION FOR THE EVALUATION	19
7.1	Schedule	19
7.2	Team	19
7.3	Checklist Preparation	20
7.4	Stakeholder notification	20
8.	THE EVALUATION	20
8.1	Opening meeting	20
8.2	Document review	21
8.3	Sampling and Evaluation Approach	21
8.4	Field assessments	
8.5	Stakeholder interviews	21
8.6	Summing up and closing meeting	22
9.	EVALUATION RESULTS	22

AD 36-A-03	Page 3 of 71
------------	--------------

9	.1 Findings rel	ated to the general QUALIFOR Programme	22
	PRINCIPLE 1:	Compliance with law and FSC Principles.	22
	PRINCIPLE 2:	Tenure and use rights and responsibilities	24
	PRINCIPLE 3:	Indigenous peoples' rights	25
	PRINCIPLE 4:	Community relations and workers rights	25
	PRINCIPLE 5:	Benefits from the forest	27
	PRINCIPLE 6:	Environmental impact	
	PRINCIPLE 7:	Management plan	
	PRINCIPLE 8:	Monitoring and evaluation	
	PRINCIPLE 9:	High Conservation Value Forests	32
	PRINCIPLE 10:	Plantations	32
10.	CERTIFICAT	FION DECISION	34
11.	MAINTENAN	ICE OF CERTIFICATION	34
12.	RECORD OF	CORRECTIVE ACTION REQUESTS (CARs)	36
13.	RECORD OF	OBSERVATIONS	53
14.	RECORD OF	STAKEHOLDER COMMENTS AND INTERVIEWS	65
15.	RECORD OF	COMPLAINTS	67

# **ASSOCIATED DOCUMENTS** (not part of the Public Summary)

AD 20:	Evaluation Itinerary	
AD 21:	Attendance Record	
AD 26:	Corrective Action Requests	
AD 36-B:	Evaluation – Observations and Information on Logistics	
AD 36-C:	Evaluation – Information on Group Members	
AD 38:	Peer Review Report	
AD 40:	Stakeholder Reports	
	Evaluation team CV's	
	List of stakeholders contacted	

# **Complaints and Disputes**

AD 36-A-03	Page 4 of 71
------------	--------------

Procedures for submitting complaints, appeals and disputes, and the SGS processing of such are published on <a href="www.sgs.com/forestry">www.sgs.com/forestry</a>. This information is also available on request – refer SGS contact details on the first page.

e 5 of 71
(

# **INTRODUCTION**

The purpose of the evaluation was to evaluate the operations of Smiths Gore against the requirements of the QUALIFOR Programme, the SGS Group's forest certification programme accredited by the Forest Stewardship Council.

# 1. SCOPE OF CERTIFICATE

The scope of the certificate falls within the Boreal/Temperate/ Forest Zones and includes 22 Group Members as described below.

Description of FMUs:				
Description	Ownership	Area (ha)	Longitude E/W	Latitude N/S
Edinburgh Head Office, Central Scotland	Smiths Gore		3' 18" West	55' 59" North  Location given is for the Smiths
All the following FMUs are mixed estate woodlands or conifer plantations.				Gore head office. Other locations available on request.
Resource = Resource Managed and certified by Smiths Gore's Scheme				
Group = Group Member with own management but certified by Smiths Gore's Scheme				
Lochnabo, near Elgin, Morayshire (Resource)	Sir Iain Tennant	385		
Innes Estate, near Elgin, Morayshire (Resource)	Mark Tennant	138		
Pitgaveny, near Elgin, Morayshire (Resource)	A.A. Dunbar	611		
Fyvie, near Keith, Aberdeenshire (Resource)	Sir G Forbes- Leith	473		
Ballogie Estate, Aboyne, Aberdeenshire (Group)	Ballogie Trust	1,635		
Pluscarden, near Elgin, Morayshire (Group)	Gordon Woodlands	546		
Duthil, Strathspey, Inverness- shire (Group)	Gordon Woodlands	197		
Ben Newe, Strathdon, Aberdeenshire (Group)	Gordon Woodlands	525		
Brerachan & Kinnaird, near Pitlochry, Perthshire (Group)	Gordon Woodlands	406		
Arniston, Gorebridge, Midlothian (Resource)	Mrs A. Dundas- Bekker	356		
Glenormiston, near Peebles, Scottish Borders (Resource)	Executors for Glenormiston	73		

AD 36-A-03	Page 6 of 71
------------	--------------

Description of FMUs:				
Description	Ownership	Area (ha)	Longitude E/W	Latitude N/S
	Estate			
Penicuik Estate, Penicuik, Midlothian (Resource)	Sir Robert Clerk	332		
Ravenswood, near Melrose, Scottish Borders (Resource)	William Younger	30		
Arkleton, near Dumfries, Dumfries & Galloway (Resource)	John Higgs Farms	146		
Blackwood, Auldgirth, Dumfries & Galloway (Resource)	D.C. Matthews	369		
Capenoch, near Thornhill, Dumfries & Galloway (Resource)	R.H. Gladstone	430		
Kirtleside, Laurieston, Dumfries & Galloway (Resource)	Sir I. Johnson- Ferguson	163		
Knocknalling, near St.John's Town of Dalry, Dumfries & Galloway (Resource)	Knocknalling Farms	72		
Lincluden, Shawhead, Dumfries & Galloway (Resource)	H. Keswick	353		
Crochmore & Grove, near Dumfries, Dumfries & Galloway (Resource)	B.J.K. Weatherall	95		
Chillington, Brewood, Staffordshire (Resource)	J.W. Giffard	310		
Pickering Estate, Pickering, Yorkshire (Resource)	Duchy of Lancaster	286		

Size of FMUs:			
	Nr of FMUs	Area (ha)	
Less than 100ha	4	270	
100 to 1000 ha in area	17	6,026	
1001 to 10000 ha in area	1	1,635	
More than 10000 ha in area			
Total	31	7,931	

Total Area in the Scope of the Certificate that is:	
	Area (ha)
Privately managed	7,931
State Managed	
Community Managed	

Composition of the Certified Forest(s)	
	Area (ha)

Composition of the Certified Forest(s)	
	Area (ha)
Area of forest protected from commercial harvesting of timber and managed primarily for conservation objectives (In the vast majority of cases, a minority proportion of each FMU is managed primarily for conservation objectives)	1,025
Area of forest protected from commercial harvesting of timber and managed primarily for production of NTFPs or services	0
Area of forest classified as "high conservation value forest"	0*
Total area of production forest (i.e. forest from which timber may be harvested)	6,906
Area of production forest classified as "plantation"	6,906
Area of production forest regenerated primarily by replanting (Normally 100% of conifer and 50% of broadleaved areas)	
Area of production forest regenerated primarily by natural regeneration (Normally 50% of broadleaved areas)	

List of High Conservation Values			
Description	Notes		
There are European (e.g. Special Area of Conservation – SAC) or UK (e.g. Site of Special Scientific Interest – SSSI) conservation designations in some of the forests under application for certification. There are also areas of Ancient Semi-Natural Woodland. 'Ancient' = established woodland in continuous existence since before 1600 in England and 1750 in Scotland. There are also areas of PAWS which will be restored to ASNW. PAWS = Plantations on Ancient Woodland Sites.	Included* within the area of forest protected from commercial harvesting of timber and managed primarily for conservation objectives. 1,025 ha		

Annual Timber Production						
Species (botanical name)	Species (common name)	Area (ha)	Maximum Annual Sustainable Yield (m³)			
			Projected	Actual		
Picea sitchensis	Sitka spruce (40%)					
Pinus sylvestris	Scots Pine (40%)					
Picea abies, Pinus contorta, Pinus nigra, Pseudotsuga menziesii, Larix spp. Quercus spp., Fagus sylvatica, Fraxinus excelsior, Acer pseudoplatanus, Prunus avium, Betula spp.	Mixed conifers- mainly Norway spruce, Lodgepole pine, Corsican Pine, Douglas Fir, Larches. (19%) Mixed Broadleaves (1%) inc. Oaks, Beech, Ash, Sycamore, Wild Cherry, Birches					
Totals		6,906	Average Yield Class 10 m3 p.ha per year  Re. annual allowable cut - Individual forests are thinned and felled to UK yield model guidelines which aim to fell at age of maximum mean annual increment.	13,122 m3 (2005) 24,213 m3 (2006)		

	Product Categories			
Product Class	Product Type	Trade Name	Category	Species (inc. potential)
Wood in the rough	Logs of coniferous wood	Sawlogs	Conifer	Larix europaea, Larix leptolepis, Larix x eurolepis, Picea abies, Picea sitchensis, Pinus contorta, Pinus sylvestris, Pseudotsuga menziesii, Taxus baccata, Thuja plicata, Tsuga heterophylla.
Wood in the rough	Logs of coniferous wood	Fencing	Conifer	Larix europaea, Larix leptolepis, Larix x eurolepis, Picea abies, Picea sitchensis, Pinus contorta, Pinus sylvestris, Pseudotsuga menziesii, Thuja plicata, Tsuga heterophylla.
Wood in the rough	Logs of coniferous wood	OSB / MDF Chip	Conifer	Larix europaea, Larix leptolepis, Larix x eurolepis, Picea abies, Picea sitchensis, Pinus contorta, Pinus sylvestris, Pseudotsuga menziesii, Thuja plicata, Tsuga heterophylla.
Wood in the rough	Logs of coniferous wood	Pulp	Conifer	Picea abies, Picea sitchensis.
Wood in the rough	Logs of coniferous wood	Fuel / Firewood	Conifer	Larix europaea, Larix leptolepis, Larix x eurolepis, Picea abies, Picea sitchensis, Pinus contorta, Pinus sylvestris, Pseudotsuga menziesii, Thuja plicata, Tsuga heterophylla.
Other products of wood	Residue of coniferous wood	Baled brash	Conifer	Picea abies, Picea sitchensis, Pinus contorta, Pinus sylvestris, Pseudotsuga menziesii, Thuja plicata, Tsuga heterophylla.
Other products of wood	Residue of coniferous wood	Stumps	Conifer	Larix europaea, Larix leptolepis, Larix x

Product Class	Product Type	Trade Name	Category	Species (inc. potential)
				eurolepis, Picea abies, Picea sitchensis, Pinus contorta, Pinus sylvestris, Pseudotsuga menziesii, Thuja plicata, Tsuga heterophylla.
Wood in the rough	Logs of deciduous broadleaves	Sawlogs	Deciduous (Hardwood)	Acer platanoides, Acer pseudoplatanus, Alnus glutinosa, Betula pendula, Betula pubescens, Carpinus betulus, Fagus sylvatica, Fraxinus excelsior, Juglans regia, Prunus avium, Quercus robur, Quercus petraea, Ulmus glabra.
Wood in the rough	Logs of deciduous broadleaves	Fuel / Firewood	Deciduous (Hardwood)	Acer platanoides, Acer pseudoplatanus, Alnus glutinosa, Betula pendula, Betula pubescens, Carpinus betulus, Fagus sylvatica, Fraxinus excelsior, Juglans regia, Prunus avium, Quercus robur, Quercus petraea, Ulmus glabra.
Wood in the rough	Logs of deciduous broadleaves	Coppice	Deciduous (Hardwood)	Corylus avellana

Approximate Annual Commercial Production of Non-Timber-Forest-Products						
Product	Sp	ecies	Unit of measure	Total units		
	Botanical Name Common Name)					
Not applicable						

Lists of Pesticides										
Product Name – active		(	Quantity L	Jsed (litre	s or kg)			Area of	application	on (ha)
ingredient (Commercial / Trade name)	MA	SA1	SA2	SA3	SA4	MA	SA1	SA2	SA3	SA4
Glyphosate (Roundup)			17.41	47.85				16.86	40.87	

#### 2. COMPANY BACKGROUND

## 2.1 Ownership

Smiths Gore is privately owned by its partners. It aims to progressively manage more woodland via acquisition by its existing clients and business appointments by new clients.

### 2.2 Company Key Objectives

Objective	Notes
Commercial	
Primarily, profitable timber sales, cost effective restocking and increase in capital value of forest properties managed by the company. Other commercial income will be taken where opportunities arise, e.g. Arboricultural consultancy & management inc. tree safety surveys.	Smiths Gore manages commercial woodland on behalf of its traditional estate and investment clients in order to maximise the commercial return from the woodlands consistent with sustainable forestry principles.
Social	
Employee and contractor skill base to facilitate the primary commercial objective.	Smiths Gore is a medium sized company employer. Both employees and contractors are engaged in forest management operations. Forest Managers, Land Agents and Administrative staff closely involved with forestry total approx.10. Many more contractors are employed with a variety of different skills.
Environmental	
Legal and FSC compliance to facilitate the primary commercial objective plus reinforce the company's reputation and credentials.	Environmental management provides a firm foundation for continuous improvements of environmental performance, as well as to an open dialogue with stakeholders.  Environmental management procedures implemented throughout all operations follow a holistic approach, enable synergy effects and improve both environmental performance and the credibility of Smiths Gore.

### 2.3 Company History

Smiths Gore is a modern, multi-disciplined firm of property consultants with offices in key locations throughout the UK and associates in the USA, the Caribbean and the Far East. Building on over 150 years experience of property management, looking after some of the country's most important landed estates, they now have a range of professional specialists offering a complete service for property of all types.

Since 1847 rural property has traditionally formed the core of their business. Estate management, forestry, sporting and farm management are key skills. Complementary services in commercial property investment, planning and development, architecture and building surveying, sales, lettings and acquisitions, minerals and telecommunications have developed rapidly over recent years, and cover the full spectrum of rural and urban property. The Firm has a network of some 20 offices throughout the United Kingdom.

**Woodland and Arboriculture Department** - Within Smiths Gore, the Woodland and Arboriculture Department has evolved from the Firm's traditional association with rural estate management and now manages and advises on more than 40,000 hectares of multi-purpose, multi-benefit woodlands.

Their advice operates on a number of levels – from identifying initial purchase opportunities to the more practical day-to-day management of operations. At a strategic level, they undertake reviews of existing woodlands, prepare management policies for their development and source appropriate supporting advice and partnerships. On a practical basis they take an active role in the management of woodlands, advising on planting, harvesting and timber marketing in the short, medium and long term. Their knowledge of the commercial forestry market enables them to advise clients on the most suitable timings and methods of buying and selling woodland investments. In conjunction with a client's other professional advisers they develop tax-efficient and flexible programmes to maximise the potential of woodland assets.

As the forestry marketplace develops so have the services of the Woodland and Arboriculture Department which also provides tree surveys, forest certification, biomass and renewables as some of the new areas of expertise being developed along with the more traditional woodland management roles.

### 2.4 Organisational Structure

Smiths Gore is a Partnership of Chartered Surveyors whose **Woodland and Arboriculture Department** provides services to traditional estate owners and investment forestry owners. It has a Head of Department and several senior forestry managers plus Land Agent Partners with responsibility for forestry. Forest operations are carried out by contractors and estate staff on instruction by the Department's forestry managers.

The Woodland and Arboriculture Department consists of five full time forestry managers and one part time assistant based at the Firm's offices in Fochabers, Edinburgh and Lichfield. Generally a land agent has been appointed at each of the Firm's offices, where there is not a forestry specialist, to be the forestry contact. Back up to the land agent is provided as required by the Woodland and Arboriculture Department.

#### 2.5 Ownership and Use Rights

Woodland owners/ investors can be either individuals or partnerships or companies. All the woodlands are privately owned with associated UK legal property rights.

The general public have public access rights consistent with owners' discretion but underpinned by statute law and access codes, e.g. Countryside Rights of Way Act 2000 (CROW) / Countryside Code 2004 in England & Wales and the Land Reform (Scotland) Act in 2003 / The "Scottish Outdoor Access Code 2004.

#### 2.6 Other Land Uses

Only forest related activities, including deer stalking for control of deer grazing, take place on most, if not all, of the managed properties at present.

#### 2.7 Non-certified Forests

Non certified forests were fully disclosed and discussed with the managers (a list of 27 properties throughout Scotland and England totalling 3,507 ha is on SGS Qualifor files and is available if required). They are in the main mixed woodlands within traditional estates which are not yet timber producing on a significant scale. All are managed by the same Smiths Gore forestry managers and are subject to Forestry Commission guidelines and monitoring. The Head of Department has managerial responsibility for these properties plus the managers involved are also managing the certified properties. They liaise closely and are clear that any timber production from non-certified forests has to be managed separately from certified timber.

AD 36-A-03 Page 12 of 71

#### 3. GROUP MANAGEMENT

# 3.1 Group Management System

The degree of management control held by Smiths Gore over client's woodlands varies. For some clients Smiths Gore retains full day-to-day management control over the forest activities on the owner's behalf, in which cases Smiths Gore acts as the "resource manager".

In other cases, part or all of the forest management control is retained by the owner/owner's forest manager or agent, whilst Smiths Gore may be responsible for only certain elements of the forest activity. In these situations, in the context of the Smiths Gore Certification Scheme, the forest owner acts a Group Member whilst Smiths Gore acts as a Group Manager providing a co-ordinating and monitoring role.

Within the context of the Group Scheme, Smiths Gore is therefore both a Resource Manager (for clients and forest areas where it retains full management control) and a Group Manager (where part of the management control remains with the woodland owner).

# 3.2 Membership of the Group

The Smiths Gore Group Scheme is open to all woodland owners including non-Smiths Gore managed properties who wish to benefit from membership of the group.

Whilst it is not mandatory for all Smiths Gore clients to join the Scheme, Smiths Gore has a policy of encouraging all other non-member clients (for whom the firm has a forest management remit) that their woodlands should be managed in a spirit of compliance with the UK Forestry Standard, the UK Woodland Assurance Standard (UKWAS) and thus in accordance with FSC principles.

Smiths Gore itself does not own woodland, but manages woodlands and forests on behalf of a wide range of clients or their agents. The Firm has therefore set up a group certification scheme to allow its clients to gain certified status should they wish to, and to satisfy steadily increasing demand for raw material from certified forests.

There are at present 22 separate forest properties with a total forest area of 7,931 hectares within the scope of the scheme. 17 of these units are managed by Smiths Gore acting as Resource Manager, the other five as Group Manager.

# 3.3 Monitoring of Group Members

The Head of the Department acts as overall Group Scheme Manager with responsibility for administration and control of the scheme. Each member's woodland area is in turn the responsibility of one of the Smiths Gore forest managers acting either in the capacity of Resource Manager or Group Manager. This forest manager is also responsible for assessing the readiness of prospective members to join the scheme.

The Group Scheme Manager, assisted by his supporting Group Managers where appropriate, conducts membership entry assessments with systematic identification of any gaps against UKWAS compliance and internal surveillance follow up and monitoring thereafter. The system includes a range of controlled documents to record and manage this process.

# 4. FOREST MANAGEMENT SYSTEM

# 4.1 Bio-physical setting

Britain has a relatively poor native tree flora of 32 species, including only 3 conifers. In addition, many exotic species have been introduced since Roman times, with large numbers of exotic conifer species introduced for commercial forestry purposes during the twentieth century.

Approximately 10% of Britain's land area carries tree cover (15% of Scotland, compared to 7% in England). This is an increase since the beginning of the 20th century, when forest cover stood at approximately 5%. However, this increase is composed predominantly of recent plantation forests, largely with exotic species. The UK has no remaining natural forests, but ancient semi-natural woodlands (ASNW) make up approximately 1% of land area. Since 1945 almost 50% of ancient semi-natural woodland has disappeared.

AD 36-A-03 Page 13 of 71

Large areas of degraded upland areas have been established during the last 50 years as even aged plantations of exotic species such as Sitka Spruce (*Picea sitchensis*), Lodgepole Pine (*Pinus contorta*) and Larch (*Larix* spp). Other exotics managed are Norway Spruce (*Picea abies*), Douglas Fir (*Pseudotsuga menziesii*), true firs (*Abies* spp.), Western Hemlock (*Tsuga heterophylla*).

# Geography:

The Group Scheme woodlands are distributed widely throughout the UK, ranging from the far north of Scotland to the English Midlands. Topography and geological origin are therefore wide and varied.

### **Ecology**:

Similarly, climatic and biome/natural vegetation classification are also wide and varied. Given the UK's location on the western seaboard of Europe, quite frequently the climate is can be exposed. Vegetation types range from heather moorland to low altitude rough grassland.

#### Soils:

Smiths Gore's group scheme woodlands are located throughout the UK, often on upper ground of lower value to agriculture but also within an agricultural matrix for mixed estates. Soils tend to be either thin or poorly drained. Predominant soil types are podsols, gleys and peaty gleys with occasional brown forest soils.

#### 4.2 History of use

Britain's forests have been steadily denuded since the Bronze Age through both clearance and use of timber. As a result, by the beginning of the twentieth century very little forest remained. In response to this, the Forestry Commission was established in 1919 with the aims of establishing and maintaining adequate reserves of trees and production of timber, and of promoting the interests of British forestry.

The Forestry Commission had an active policy of reforestation, particularly from 1945 onwards, acquiring land and planting it mainly with exotic plantation species. In addition, it was also responsible for providing incentives for private forestry, aided in the 1970s and 1980s by tax advantages. This resulted in the planting of predominantly exotic plantations in both the public and private sector.

By the 1980s there was increasing concern about wider forest goods and services, in particular landscape, recreation and biodiversity. As a result, incentives have been increasingly slanted towards encouraging multiple use forestry and increasing use of native species.

The Forestry Commission is represented by a Policy and Practice unit (previously the Forestry Authority) covering Great Britain with three national organisations in Scotland, Wales and England that are responsible for regulating forestry and providing grant aid to private owners. In Northern Ireland similar responsibilities are held by the Forest Service of the Department of Agriculture & Rural Development for Northern Ireland (DARDNI).

Approximately two-thirds of the UK's woodland resource is privately owned, often as part of mixed estates or farms. Few private ownerships exceed 1000 ha. Most commercial private forestry is based on plantations. In recent decades, plantation crops of broadleaves or conifers have been established on many ancient woodland sites.

Management for timber production is not always the main objective of privately owned woodlands: management for game is common on mixed estates, and an increasing number of woods are managed specifically for recreation and conservation. Timber production is considered important in larger estates and company owned forests. Biodiversity and landscape conservation and recreational use are now almost always included as multiple objectives in management planning.

Smiths Gore manages woodlands for a variety of objectives, according to the owner's priorities and the type of property. Timber production and financial profit are usually important objectives, but the conservation of rare species and habitats is also a requirement of management, especially where there are nature conservation designations.

Adjacent land uses consist mainly of farming, including hill farming through lower ground pasture to arable on the most fertile soils. Within this mix of farming and forestry, game management for the stalking of deer and shooting of game birds often takes place. The vast majority of woodland is located squarely in a rural environment and close proximity to the main urban areas is rare. Adjacent

AD 36-A-03 Page 14 of 71

communities are therefore almost always small rural towns and villages with a scattering of individual houses throughout the wider countryside.

### 4.3 Planning process

Permission from the Forestry Commission is required for the felling of all trees in Great Britain (with certain limited exceptions). The FC regulates felling in private woodlands by granting a licence, approving a plan associated with a grant scheme (generally a type of Woodland Grant Scheme, WGS or new devolved country variants) or approving a long-term forest design plan for larger forests. Most planting (and re-establishment through natural regeneration) on private land takes place with the assistance of grants made by the Forestry Commission.

Woodland Grant Scheme contracts identify overall management objectives and include a basic schedule of operations, describing the management activities planned over a 5-year period. Prescriptions are described in general terms for compartments. These documents often form the basis for the management plan.

Environmental Impact Assessments are used to assess large scale (+100 hectares) afforestation proposals where required by the Forestry Commission. Thinning is regulated by either a Felling Licence (subject to Forestry Act 1967) or a WGS type contract.

All properties within the Smiths Gore certification scheme will have management plans that are reviewed every five years. In addition, many woodlands (or part of woodlands) are the subject of Forestry Commission WGS contracts, which may give an outline of planned management operations for a 5 year period (including felling, thinning, new planting and restocking by replanting or by natural regeneration). Increasing use is made of 'Long Term Forest Plans' which are FC contracts to give longer approval for felling and restocking operations, giving 10 years in detail and a further 10 years in outline approval, i.e. a 20 year projection which is consistent with the requirements of the UKWAS.

All Smiths Gore managed woodlands have property files which monitor both forest operations and financial performance.

# 4.4 Harvest and regeneration

Clear felling followed by restocking by planting is the method generally employed for upland plantation management in Great Britain. Felling coupe size and shape are expected to comply with Forest Landscape Design Guidelines. Irregular systems and natural regeneration are increasingly used in ASNWs.

Motor-manual and mechanical whole tree, tree length and short wood harvesting systems with a variety of extraction methods including skidding, forwarding and cable crane may be utilised depending on site conditions and topography. Mechanical harvester felling followed by mechanical forwarder extraction is now the norm for most UK conditions.

In general, the aim, for commercial areas, is to grow crops to age of Maximum Mean Annual Increment (Max MAI) and then to fell. However, restructuring and the establishment of retentions as part of an agreed forest design plan or WGS type contract may involve felling at ages other than Max MAI. Smiths Gore managers use local experience or mensuration techniques to assess yield forecast of thinning or felling before harvesting.

Smiths Gore employs a range of silvicultural practices, including clearfelling and thinning plus retention of trees beyond economic rotation age where required for conservation objectives under the UKWAS. Continuous cover forestry systems are being used in semi-natural woodlands and are also being tried experimentally in windfirm conifer plantations.

Restocking and afforestation in the UK is generally by planting. Natural regeneration is employed where realistic and is used more frequently for semi-natural woodland. Ground preparation is often carried out using mounding or scarification. Insect attack and weed competition are mitigated by such ground preparation techniques and choice of plant size. Use of chemical insecticides and herbicides are used when required if there is no realistic alternative not entailing excessive cost. Smiths Gore has a general policy aim to reduce chemical use in this context. Burning of lop and top following felling is much less common but may be justified on some sites, e.g. for rabbit control.

AD 36-A-03	Page 15 of 71
------------	---------------

In the UK the building of new forest roads and quarrying for such roads is governed by Environmental Impact Assessment regulations. This process is administered by the Forestry Commission and it is a process with which the forestry managers are familiar.

Fencing is sometimes necessary to protect against stock, deer and rabbits, coupled with control of game and pest species by shooting.

Afforestation of new native woodlands on semi-natural degraded sites usually involves direct notch planting with minimum ground preparation and maintenance.

Most operations are undertaken by contractors with supervision by the forestry managers. Some of the traditional estates still maintain small forestry labour forces with similar involvement by the forestry managers or owners with experience of forest management.

The age-class distribution of each FMU will be available from data contained within the Management Plan.

# 4.5 Monitoring processes

Where a woodland is subject to a WGS type contract, implementation of the prescribed management is checked by the Forestry Commission at a sample of sites. Other monitoring may be carried out on an ad hoc basis by statutory bodies or conservation NGOs where there are particular features of interest.

Regular visits are made to all properties and to vulnerable, sensitive and working sites by Smiths Gore forestry managers. Risk assessment procedures will be followed as required for safe working practice and adherence to recognised environmental guidelines as published by the FC. Records are maintained of site visits, operations undertaken and production. Monitoring results will be fed into Management Plan revisions, which normally take place every 5 years.

### 5. SOCIO-ECONOMIC AND ENVIRONMENTAL CONTEXT

#### 5.1 Social aspects

Number of own workers inc. managers	10	
Number of contract workers	Variable	
Minimum daily wage for agricultural/forestry workers	> UK min. wage	
Infant mortality rates (under 5 years)	Very low	
Proportion of workers employed from the local population (%)	Variable & low. Local people are being employed, but there are not that many that need to be employed from the local population for the scale of work concerned. It involves contractors & machinery as required. Local employment is appropriate for scale and intensity of operations.	

The social conditions in the main commercially productive conifer forest areas of the UK are similar, involving mainly Scotland, Wales, parts of Northern England and Northern Ireland. The rural economy is fragile within them all. Tourism is particularly important and landscape values are correspondingly high in many but not all parts of these areas. Whilst tourism can be important, woodlands in the other areas of the UK are equally important for economic regeneration policies and their amenity and recreational value to nearby urban populations (e.g. Scottish central belt, Southern England).

AD 36-A-03 Page 16 of 71

The UK now has a minimum wage structure and health and education standards are relatively high and comparable with the rest of Western Europe. Infant mortality is very low and literacy rates are very high.

The UK timber production and processing industry is under economic pressure from the relatively high currency value of UK sterling and the impact of timber imports. The increase in UK landfill tax has meant that recycling of paper and card waste products has greatly increased, resulting in less demand for raw timber for these products. The overall effect has been serious reduction in timber prices to the disadvantage of timber growers in particular. This is another aspect of the pressures on the UK rural economy where farming is also under serious economic pressure.

Issues relating to amenity, specifically access and recreation are of major importance in the overall context of rural land management in the UK.

Where Long Term Forest Plans are prepared, a "scoping" meeting may be held with statutory consultees and local representatives to discuss proposals and exchange information prior to the preparation of the plan.

The legal access situation has recently changed in all three countries. The general thrust is to legally increase the public's opportunities for access subject to following a formalised code of responsible behaviour.

It has been generally accepted in the past in Scotland that the general public is at liberty to walk over any land provided he or she does so without causing damage to crops, fences and wildlife. This applied to the whole country with the exception of private gardens or grounds that form the curtilage of a dwelling house or other private residence.

The newly devolved Scottish Executive passed part 1 of The Land Reform (Scotland) Act in 2003. This law came into force in 2004 and gives everyone statutory rights of non-motorised access to land and inland water, subject to responsible use and respect for land management practice & employment. The "Scottish Outdoor Access Code" is the official advice that supports the Act.

In England and Wales the situation in the past has been more complex with many restrictions on public access to private land.

In England and Wales the areas being opened up under the Countryside and Rights of Way Act 2000 ('CROW') are usually mountain, moor, heath, down and registered common land. The new rights cover most recreation activities carried out on foot, including walking, sightseeing, bird watching, climbing and running. Walking dogs must be on a lead in certain situations. The new right of open access does not include cycling, horse riding, driving a vehicle or camping unless already permitted. Gardens, parks and arable land are excluded together with closures and restrictions by farmers and landowners for up to 28 days for any reason or long term if necessary for land management, safety or fire prevention reasons. The "Countryside Code" launched in July 2004 is the official advice that supports the CROW Act.

The new legislation started to come into effect from September 19<sup>th</sup> 2004, applying to designated regions of England with completion at the end of 2005. New access legislation began being effective throughout Wales from May 2005. Some landowners are dedicating areas for permanent open access, e.g. the Forestry Commission.

In general, Smiths Gore and its clients accept or encourage public access on the land that it manages, subject to no conflict of interest with land management practice and personal privacy. The owner has the final decision on access rights (subject to legal requirements, as per preceding background information). Formalised Public Rights of Way exist in some woodlands and are respected.

# 5.2 Environmental aspects

The UK has approximately 2 million hectares of forest of which 575,000 hectares are estimated to be on Ancient woodland sites. Approximately 300,000 hectares of this can be described as Ancient and Semi Natural (ASNW) woodland, the balance having been converted into plantation, i.e. Plantations on Ancient Woodland Sites (PAWS).

Ancient woodlands are those that have had continuous woodland cover since at least 1600 AD in England and Wales, and since 1750 AD in Scotland. The term ASNW covers all stands of ancient

origins that do not obviously originate from planting. This may include stands with naturalised alien species such as sycamore or beech.

ASNW represent the least modified semi-natural woodlands in Britain; they represent an unbroken link with the natural forests that developed after the end of the last glaciation, some 8,000 years ago. For example, native pine (*Pinus sylvestris*), or Caledonian pine forests as they are often called have been shown to contain several sub-populations of Scots pine that collectively form a genetically and biologically distinct western outlier of the natural distribution of this species. The pine-dominated Caledonian forest may once have covered more than 1.5 million hectares of the Highlands but the present area of native pinewood is now thought to be only 16,000 hectares of which more than half is scattered pine.

Areas within woodlands of particular significance for biological or geological reasons are given statutory designations as areas of special scientific interest (SSSIs) and have statutory protection.

The UK Biodiversity Action Plan (UKBAP) includes specific guidance and costed targets for a wide range of species and habitats that are the subject of Species Action Plans (SAPs) and Habitat Action Plans (HAPs). Individual local authorities have developed their own Local Biodiversity Action Plans (LBAPs).

The GB Forestry Commission and the Forest Service of Northern Ireland have developed the UK Forestry Standard and have published 'Guidelines' for Nature Conservation, Archaeology, Recreation, Landscape, Soil and Water.

Forest management is expected to meet the requirements of these guidelines and standards. There are also complex laws relating to the conservation of many species and habitats in the UK (e.g. The Wildlife & Countryside Act, 1981).

#### 5.3 Administration, Legislation and Guidelines

The following table lists the key national legislation, regulations, guidelines and codes of best practice that are relevant to forestry in the commercial, environmental and social sectors. This list does not purport to be comprehensive, but indicates information that is key to the forestry sector.

Legislation and regulation	Notes
UK Forestry Act 1967	Inc. Felling licence regulations
Forestry Commission / Forest Service grant scheme contracts	
European Environmental Impact Assessment regulations	As an EU member state, UK is affected
Management of Health and Safety at work Regulations 1992	
Wildlife and Countryside Act* 1981	Inc. Sites of Special Scientific Interest
Nature Conservation (Scotland) Act 2004	Largely updates W and C Act* 1981
European Natura legislation	As an EU member state, UK is affected
UK Environmental Protection law inc. Control of Substances Hazardous to Health (COSHH) regulations	Several layers and / or country variants
UK Employment law inc. minimum wage	Several layers and / or country variants
UK Property law	Several layers and / or country variants
UK Planning law	Several layers and / or country variants
Road Traffic law	Several layers and / or country variants
Guidelines and Codes of Best Practice	Notes
Health & Safety Executive 'Managing health and safety in forestry'	
Arboriculture & Forestry Advisory Group leaflets (AFAG)	Recent successor body to Forestry & Arboriculture Safety & Training Council (FASTCo) with similar leaflets
Forestry Commission / Forest Service Environmental guidelines and other technical / advisory / guidance publications	

AD 36-A-03	Page 18 of 71
------------	---------------

FC and HSE chemicals use advisory guidelines & code of practice	Inc. herbicides and insecticides
Road Haulage of Round Timber Code of Practice	
UK Forestry Standard	Not the same as the UK Woodland Assurance Standard (UKWAS) which incorporates the UKFS

The Forestry Commission separately in Scotland, Wales and England implements forestry regulation in Great Britain. (Regulation in Northern Ireland is controlled separately through the Department of Agriculture and Rural Development for Northern Ireland (DARDNI)).

The primary piece of legislation relating to forest management is the Forestry Act 1967. With certain exceptions, mainly relating to non-commercial situations, it is illegal to fell trees in Great Britain without the prior approval of the Forestry Commission. Permission is granted through a felling licence, normally conditional on regeneration or replanting, or through approval of a plan of operations for the site. The latter is an integral component of grant aid provided under the Forestry Commission's Woodland Grant Scheme (WGS) type contracts and its recently devolved country variants in Scotland, England, Wales and Northern Ireland.

Following recent political devolution in the UK the Forestry Commission has similarly devolved its structure and operations. Its role as a regulatory authority remains very similar in each of Scotland, England and Wales.

Approval of grant aid under the WGS is also conditional upon compliance with a range of Forestry Commission environmental guidelines, which aim to ensure that forestry operations are conducted in a manner consistent with the maintenance, protection and/or enhancement of soil, water, landscape, biodiversity and heritage values.

Where felling licences or plans of operations affect areas designated for nature conservation or landscape value, there is an obligation to consult the relevant statutory bodies prior to approval.

The other major aspect of legal control is health and safety. The Health and Safety at Work Act, 1974, and the Management of Health and Safety at work Regulations, 1992, enforced in Great Britain by the Health and Safety Executive, regulate this. The required safety standards for forestry operations are contained in a number of Safety Guides, produced by the Forestry and Arboricultural Safety and Training Council and its successor, the Arboriculture & Forestry Advisory Group.

The local standard used for this assessment was the FSC endorsed UK Woodland Assurance Standard (UKWAS) which was approved in 1999. The UKWAS reflects the FSC GB standard and is now accepted as *the* forest management 'standard' in the UK. The UKWAS was used in conjunction with the SGS QUALIFOR Programme. In addition, the requirements of the UK Forestry Standard were also taken into account.

The UK Forestry Standard, developed by the GB Forestry Commission and the Forest Service of Northern Ireland, is underpinned by a series of 'Guidelines' covering Archaeology, Landscape, Nature Conservation, Recreation, Soils and Water. Forest Practice Guides Nos. 1-8 also covers guidance for the management of semi-natural woodlands in the UK. It is a requirement of UKWAS that this quidance is adhered to.

Following the United Nations Conference on Environment and Development (UNCED) in Rio de Janeiro in 1992, the UK government became a signatory to the Convention on Biological Diversity and the Framework Statement on Climatic Change, and adopted the declaration on Sustainable Development and the Statement of Forest Principles. This led to the publication of Sustainable Forestry: the UK Programme and Biodiversity: the UK Action Plan, which committed the UK to the pursuit of sustainable forestry and the conservation of biological diversity.

The UK programme on forestry evolved as European countries signed the resolutions proposed by the Ministerial Conference on the Protection of Forests in Europe at Helsinki in 1993 (the Helsinki Resolutions). These resolutions provided guidance for countries on sustainable forestry management, conserving biodiversity, co-operating with countries with transitional economies and managing forests in relation to climatic change. The UKWAS adopts the principles and requirements laid down in these international agreements.

AD 36-A-03	Page 19 of 71
------------	---------------

The Habitats and Birds Directives provide for a network of protected areas (Natura 2000) in the European Union and require member states to establish such sites and to develop systems to prevent damage to certain endangered species. This legislation is translated into GB law in the 'Conservation (Natural Habitats) Regulations 1994'. The process of selection and approval of Natura 2000 sites in the UK is almost complete. Preceding Natura 2000, the UK Government's policies on nature conservation have been largely implemented through the Wildlife and Countryside Act 1981, which established a system of designated sites known as Sites of Special Scientific Interest (SSSIs) and provided for the protection and conservation of many UK species and habitats. This has been largely updated in Scotland via the Nature Conservation (Scotland) Act 2004. The UKWAS requires participants to meet all of these requirements.

There are many other laws relating to the protection and welfare of animals. Those of most importance to forest certification concern anti-poaching legislation and close seasons for hunting game species, including the Deer Act Scotland 1996 and the Deer Act England and Wales 1963. Environmental Impact Assessment legislation covers all deforestation, afforestation and road building proposals that might have a significant environmental impact.

### 6. CHANGES IN MANAGEMENT, HARVESTING, SILVICULTURE AND MONITORING

The following table shows significant changes that took place in the management, monitoring, harvesting and regeneration practices of the certificate holder over the certificate period.

Description of Change	Notes	
SURVEILLANCE 1		
The new head office for Smiths Gore forest management operations has moved from Edinburgh to Haddington, East Lothian.	Haddington is approx. 25 miles east of Edinburgh. The Group Scheme Manager is now based at the Haddington office.	
SURVEILLANG	DE 2	
No significant changes.		
SURVEILLANCE 3		
No changes.		
SURVEILLANCE 4		

# 7. PREPARATION FOR THE EVALUATION

#### 7.1 Schedule

A pre-evaluation was not necessary. Smiths Gore properties put forward for certification under this re-assessment for their second certificate have already been through the certification process under their first certificate provided by another Certification Body (CU/SKAL). Smiths Gore have therefore had certification experience since preparing from 2000 onwards. Nevertheless pre-assessment communication took place to confirm relevant information. Key stakeholders were identified.

#### 7.2 Team

AD 36-A-03	Page 20 of 71
------------	---------------

The table below shows the team that conducted the <u>main evaluation</u> and the independent specialist(s) that were selected to review the main evaluation report <u>before certification</u> is considered.

Evaluation Team	Notes
Team Leader	Has a BSc degree in forestry and other land management qualifications with 30 years experience in forestry mainly in the UK. UK & Eire programme manager for SGS Qualifor forest management certification. Over 400 days FSC auditing inc. overseas.
Local Specialist	Has a Forester's certificate, a 1 <sup>st</sup> class honours degree in ecology and a PhD in wildlife management, with over 45 years experience of temperate forest ecology in the UK and overseas. Over 200 days FSC auditing inc. overseas.
Local Specialist	
Peer Reviewers	Notes
	Re-Assessment - not applicable

# 7.3 Checklist Preparation

A checklist was prepared that consisted of the documents listed below. This checklist was prepared using the FSC-endorsed national or regional standard.

This re-assessment in 2006 was audited against the first version (pub.1999) of the UKWAS, as per FSC-UK guidance, the second revised version (pub.2006) will be used for future Surveillances from 2007 onwards.

Standard Used in Evaluation	Effective Date	Version Nr	Changes to Standard
SGS Qualifor: Group and Resource Manager Checklist (AD34-01)	1 February 2005	1	
FSC Accredited National Standard for the United Kingdom = the UK Woodland Assurance Standard (UKWAS).	1 November 2006	2	1 <sup>st</sup> edition published 1999. This revised 2 <sup>nd</sup> edition published 1 Nov 2006.  From this date, existing FSC certificate holders in the UK will have one year to comply with the revised requirements of the standard whilst all new certificates will be issued for certifications assessed against the requirements of the revised standard. See the FSC UK website (www.fsc-uk.org) for further information.

## 7.4 Stakeholder notification

A wide range of stakeholders were contacted 4 weeks before the planned evaluation to inform them of the evaluation and ask for their views on relevant forest management issues, These included environmental interest groups, local government agencies & forestry authorities and forest user groups plus workers' unions where relevant. The full list of stakeholders that were contacted is available from SGS. Responses received and comments from interviews are recorded under paragraph 14 of this Public Summary.

#### 8. THE EVALUATION

The Main Evaluation was conducted in the steps outlined below.

# 8.1 Opening meeting

AD 36-A-03 Page 21 of 71

An opening meeting was held at the Edinburgh office. The scope of the evaluation was explained and schedules were determined. Record was kept of all persons that attended this meeting.

#### 8.2 Document review

A review of the main forest management documentation was conducted to evaluate the adequacy of coverage of the QUALIFOR Programme requirements. This involved examination of policies, management plans, systems, procedures, instructions and controls.

#### 8.3 Sampling and Evaluation Approach

A detailed record of the following is available in section B of the evaluation report. This section does not form part of the public summary, but includes information on:

- Sampling methodology and rationale;
- ☐ FMUs included in the sample:
- □ Sites visited during the field evaluation; and
- Man-day allocation.

Approx. 60% of the total forest area is located within the North East of Scotland and managed by the Fochabers Office (and Tomintoul sub-office), approx. 20% within South West Scotland managed by the Dumfries Office, approx. 10% in Midlothian and Scottish Borders managed by the Edinburgh Office and the balance of approx.10% is managed by the Lichfield office in the English Midlands.

SG head office in Edinburgh was visited. The Head of the Woodland & Arboriculture Department and plus forestry managers from Fochabers, Inverness (Group members) and Edinburgh were interviewed. This covered a high proportion of the SG staff who are actively involved in forest management and timber sales.

SG Scheme properties are widely distributed throughout Scotland but with significant areas being in north Scotland including a high number of the group members not managed by SG. Other properties are located in the south of Scotland and as far as the English Midlands. Sites were selected taking operational activity and practical logistics into consideration. Three offices and most of the managers within those offices were sampled. This allowed the coverage of a wide range of forest management operations and issues. Other areas will be visited at future surveillances and all offices will be visited during the course of the certificate. Excluding planning, preparation and report writing, 8 auditor man days were involved for the evaluation including field assessment and office based evaluation inc. stakeholder consultations

#### 8.4 Field assessments

Field assessments aimed to determine how closely activities in the field complied with documented management systems and QUALIFOR Programme requirements. Interviews with staff, operators and contractors were conducted to determine their familiarity with and their application of policies, procedures and practices that are relevant to their activities. A carefully selected sample of sites was visited to evaluate whether practices met the required performance levels.

#### 8.5 Stakeholder interviews

Meetings or telephone interviews were held with stakeholders as determined by the responses to notification letters and SGS discretion as to key stakeholders that should be interviewed. These aimed to:

- clarify any issues raised and the company's responses to them;
- obtain additional information where necessary; and
- obtain the views of key stakeholders that did not respond to the written invitation sent out before the evaluation.

Nr of Stakeholders	Nr of Interviews with		
contacted	NGOs	Government	Other

Nr of Stakeholders	Nr of Interviews with		
contacted	NGOs	Government	Other
MA	AIN EVALUATION	ON	
35	1	4	3
SURVEILLANCE 1			
4	1	2	1
s	SURVEILLANCE 2		
4	1		3
SURVEILLANCE 3			
3		2	1
SURVEILLANCE 4			

Responses received and comments from interviews are recorded under paragraph 14 of this Public Summary.

### 8.6 Summing up and closing meeting

At the conclusion of the field evaluation, findings were presented to company management at a closing meeting. Any areas of non-conformance with the QUALIFOR Programme were raised as one of two types of Corrective Action Request (CAR):

- Major CARs which must be addressed and re-assessed before certification can proceed
- Minor CARs which do not preclude certification, but must be addressed within an agreed time frame, and will be checked at the first surveillance visit

A record was kept of persons that attended this meeting.

#### 9. EVALUATION RESULTS

Detailed evaluation findings are included in Section B of the evaluation report. This does not form part of the public summary. For each QUALIFOR requirement, these show the related findings, and any observations or corrective actions raised. The main issues are discussed below.

# 9.1 Findings related to the general QUALIFOR Programme

PHINCIPLE	PRINCIPLE 1: Compliance with law and FSC Principles		
Criterion 1.1	Criterion 1.1 Respect for national and local laws and administrative requirements		
Strengths			
Weaknesses			
Compliance	Compliance with the law was found to be good. Changes in legislation are conveyed to managers, foresters and staff through line managers and advisors together with staff access to the company system of information dissemination.		
	Managers were found to be aware of, and complying with the spirit of relevant codes of practice. In general, the company was found to be making good efforts to integrate up to date guidance and best practice into tactical management.		
	Managers are also kept up to date on FSC and UKWAS and other new developments through training and the		

Page 23 of 71

	company information system.
Criterion 1.2	Payment of legally prescribed fees, royalties, taxes and other charges
Strengths	
Weaknesses	
Compliance	No evidence of non-payment.
Criterion 1.3	Respect for provisions of international agreements
Strengths	
Weaknesses	
Compliance	No evidence to the contrary. Managers are aware of relevant international agreements and their impact on forest management in the UK.
Criterion 1.4	Conflicts between laws and regulations, and the FSC P&C
Strengths	
Weaknesses	
Compliance	No identified conflicts. There is no evidence of substantiated outstanding claims of non-compliance related to woodland management. No legal disputes are current.
Criterion 1.5	Protection of forests from illegal activities
Strengths	
Weaknesses	
Compliance	Owners and managers are highly aware of potential problems and are prepared to deal with them, including the involvement of the Police if appropriate. These appear to be minimal, mainly concerning illegal fly tipping but with occasional poaching. Managers are aware of the risk to any rare birds nesting from egg thieves and would liaise with the Police and RSPB if required.
Criterion 1.6	Demonstration of a long-term commitment to the FSC P&C
Strengths	
Weaknesses	
Compliance	SG have made the following statement on their website ( <u>www.smithsgore.co.uk</u> ). It has been prepared by the Head of the Forestry Department and endorsed by a SG senior partner.
	"Smith Gore Woodland and Arboriculture Department declares its commitment to the UK Woodland Assurance Standard which is endorsed by the Forest Stewardship Council (FSC). This commitment includes the protection and maintenance of the long term ecological integrity of the certified woodlands within its Group Scheme. Smiths Gore clients who own woodlands are encouraged to join the scheme for its timber marketing benefits."
	As a membership requirement of the scheme owners are required to sign their commitment to the same UKWAS standard.

Criterion	PRINGIPLE	E 2: Tenure and use rights and responsibilities
	Criterion	
Strengths	Strengths	
	Strengths	

Weaknesses		
Compliance	Properties are owned by individual and corporate clients with the company as managers. There is long term unchallenged use. Legal title documents are held by clients' solicitors and copied to the company as required. Solicitors' documentation demonstrating legal ownership can be made available to prove ownership under the UK's long established property laws.	
Criterion 2.2	Local communities' legal or customary tenure or use rights	
Strengths		
Weaknesses		
Compliance	No permissive or traditional uses, other than the provision of recreation, were encountered.	
Criterion 2.3	Disputes over tenure claims and use rights	
Strengths		
Weaknesses		
Compliance	No legal disputes are current.	
PRINCIPLE	3: Indigenous peoples' rights	
Criterion 3.1	Indigenous peoples' control of forest management	
Strengths		
Weaknesses		
Compliance	Within international context, "Indigenous Peoples", as defined under FSC, are not considered to be present in the UK.	
Criterion 3.2	Maintenance of indigenous peoples' resources or tenure rights	
Strengths		
Weaknesses		
Compliance	Within international context, "Indigenous Peoples", as defined under FSC, are not considered to be present in the UK.	
Criterion 3.3	Protection of sites of special cultural, ecological, economic or religious significance to indigenous peoples	
Strengths		
Weaknesses		
Compliance	Within international context, "Indigenous Peoples", as defined under FSC, are not considered to be present in the UK. Please refer to Criterion 4.4 for information on the management of special sites.	
Criterion 3.4	Compensation of indigenous peoples for the application of their traditional knowledge	
Strengths		
Weaknesses		
Compliance	Within international context, "Indigenous Peoples", as defined under FSC, are not considered to be present in the UK.	
PHINGIPLE	4: Community relations and workers rights	
Criterion 4.1	Employment, training, and other services for local communities	
Strengths	Recreational provision in the form of a circular walking path with high quality surface, for the public seen at Alderbank, Penicuik is exemplary.	
	1	

AD 36-A-03	Page 26 of 71
------------	---------------

	Ben Newe provides commendable opportunity for the Scottish Endurance Riding Club to use the property. Access arrangements are extremely well managed for the forest owner.
	At Pitgaveny, effective collaboration with SNH and RSPB has led to the provision of a high quality bird-watching hide. This represents a valuable public facility.
Weaknesses	
Compliance	There was good use of local area harvesting and / or establishment & maintenance contractors / deer controllers being engaged at Pluscarden and Ben Newe. Contractors came from the Glenlivet and Elgin area, both of which are within a 30 kilometre radius of the respective properties. Penicuik Estate maintains an estate workforce of direct employees.
	SG promotes training of contractors via ongoing improvements in operational practice through site supervision by experienced managers and internal monitoring surveillances. SG provides its managers with training (e.g. tree safety surveys) and recruits new management staff when required for replacement or due to expansion.
	Managers interviewed are aware of the need for notifying local communities in advance when high impact operations are planned and seeking to mitigate impact, e.g. timber lorry traffic avoiding rural schools' delivery and collection times.
Criterion 4.2	Compliance with health and safety regulations
Strengths	Documented Work Instructions and Risk Assessments seen at SG offices are also excellent.
Weaknesses	Forest workers are not always adequately equipped for first aid contingency.
	At Penicuik, a machine operator did not have a first aid kit. There was no site inspection regime in operation to record regular inspections of such equipment.
	SGS Minor CAR 10 was raised
Compliance	At the Inverness office of the Group Member there were comprehensive examples of documented work instructions, site risk assessments and reference to AFAG codes of practice. Suitable documentation was seen for Ben Newe and Pluscarden. The SG Forestry Department has developed particular expertise in tree safety surveys and this has become a significant part of its business.
Criterion 4.3	Workers' rights to organise and negotiate with employers
Strengths	
Weaknesses	
Compliance	Discussions with employees and other workers do not suggest that they have been discouraged. Discussions with employees and other workers reveal that no evidence that they have been prevented from negotiating collectively.
Criterion 4.4	Social impact evaluations and consultation
Strengths	
Weaknesses	Comprehensive and up to date stakeholder lists were seen for Pluscarden, Duthil and Ben Newe. The Pluscarden list still requires the addition of the forest neighbour on the western boundary. Stakeholder lists are not yet comprehensive for all members and omit some important stakeholders (e.g. Moray Flood Alleviation Group at Pitgaveny and LBAP officers at Pitgaveny and Penicuik). Evidence of some good stakeholder lists but also lack of full compliance.
	Progress noted but CU CAR 06 remains open, becoming SGS Minor CAR 03
Compliance	The vast majority of privately owned woodland management planning involves some form of FC approved scheme, e.g. FC Long Term Plans, SFGS/EFGS 'WGS' style schemes which not only require FC approval but, as part of the FC process, include public consultation with relevant organisations and local people. Prior to final approval scheme documentation goes onto an FC administered website in the public domain for a requisite period. Consequently, managers often make management planning documentation publicly available through this initial process.
	SG will be giving consideration as to how this management planning information continues to be made available thereafter.
	Similarly, they are well aware of the need for the appropriate warning signs at the threshold of operational sites.
	SG have made it publicly known via their website that SG Group Scheme members are certified. Management Plans also declare certification status within their text.
Criterion 4.5	Resolution of grievances and settlement of compensation claims
Strengths	

Weaknesses	
Compliance	Managers respond constructively to complaints and the assessment generates confidence that they would follow established legal process should this become necessary.
	At Pitgaveny, the Moray Flood Alleviation Group (MFAG) (a recently established local ENGO) recently reported SG to SNH for damaging a badger sett. SG had effectively protected the main sett, but had been unaware of the small annex that was damaged. MFAG had not informed SG of the existence of the annex. A dialogue was established with SNH to reconcile the situation. SG are considered to have acted responsibly in their management of the situation.
PHINCIPLE	5: Benefits from the forest
Criterion 5.1	Economic viability taking full environmental, social, and operational costs into account
Strengths	
Weaknesses	
Compliance	Evidence of production being optimised whilst investing in social and ecological value of the resource.
	The planning of woodland operations can occur at a number of different levels. At all sites visited this included the obtaining of relevant permission (normally FC) and provision of notification during the early stages of planning. Of the sites visited these maintained detailed contracts which specified special conditions of operation or restrictions to ensure special features were protected and best practice followed.
Criterion 5.2	Optimal use and local processing of forest products
Strengths	
Weaknesses	
Compliance	Local processing opportunities are always considered and taken where appropriate. Limited scope for minor species and NTFPs.
Criterion 5.3	Waste minimisation and avoidance of damage to forest resources
Strengths	
Weaknesses	
Compliance	Timber at all sites visited which were active (Penicuik) or had been previously harvested, had been undertaken efficiently with acceptable loss or damage to residual crops. Most site evidence and documentation observed for the sites visited showed compliance with all relevant guidelines. But see CAR 09.
Criterion 5.4	Forest management and the local economy
Strengths	
Weaknesses	
Compliance	Local contractors and sawmills are supported.
Criterion 5.5	Maintenance of the value of forest services and resources
Strengths	
Weaknesses	
Compliance	Managers are well aware of the range of services and resources and undertake measures for their maintenance.
Criterion 5.6	Harvest levels
Strengths	
Weaknesses	
Compliance	Pluscarden, Ben Newe, Pitgaveny and Penicuik were assessed for this criterion together with random site inspection of harvesting / restocking sites at Pluscarden, Pitgaveny and Penicuik. All had suitably compliant harvesting with site evidence of restocking where appropriate being carried out or in preparation stage.
	Managers record basic mensurational data in order to provide estimates of future production and control of yield

AD 36-A-03	Page 28 of 71
------------	---------------

	is usually carried out on an appropriate area basis with reconciliation of actual production versus forecast.
	Records of yield were checked for Ben Newe and were satisfactory.
	Other than venison produced via deer management, no non-timber products are produced. Therefore, no instances were encountered where harvesting of NTFPs was at a level which could exceed the long term productive potential of the resource.
PRINCIPLE	6: Environmental impact
Criterion 6.1	Environmental impacts evaluation
Strengths	
Weaknesses	
Compliance	Forest management plans invariably involve an FC approved scheme and are consequently consulted on with external bodies such as EN, SNH, Local Authorities, EA and SEPA by the FC through the LTFP/SFGS/EFGS process. For new planting the same type of consultation mechanism including EIA and environmental regulatory requirements where appropriate will allow other stakeholders to propose amendments to proposals for consideration by the FC and the applicant.
	At site level, constraints maps and risk assessments are used to ensure that potentially impacted elements are identified prior to commencement of works.
Criterion 6.2	Protection of rare, threatened and endangered species
Strengths	ASNW Oak woodland adjacent to Loch Spyvie, is managed on a non-intervention regime with effective communication with SNH. Loch Spyvie (SSSI) is a large loch supporting an abundance of wildlife. The owner has very effectively collaborated with SNH and RSPB in its management.
Weaknesses	The SG GIS system needs to be able to provide complete mapping support for forest management. Currently the GIS layer for Biodiversity is not able to print maps and were this to continue it would be a management constraint.
Compliance	There were examples of endangered BAP species being identified with managers thereafter aware of the need to plan management accordingly for their maintenance and enhancement where feasible, e.g. Black Grouse at Pluscarden and Capercaillie at Duthil.
Criterion 6.3	Maintenance of ecological functions and values
Strengths	
Weaknesses	Deadwood practice does not always meet current UKWAS requirements.
	E.g. Pitgaveny had site evidence of a significant lack of deadwood and it was understood that the member did not favour its retention. The SG Deadwood Strategy and Operators Instructions should be modified to cover requirements requiring machine operators to seek opportunities to leave deadwood.
	SGS Minor CAR 06 was raised.
Compliance	At some of the sites visited, clearfelling on a significant scale was mostly appropriate given their upland plantation situation with clear commercial objectives, e.g. Pluscarden (visited), Ben Newe (desk exercise). However, also at Pluscarden, Pitgaveny and Penicuik a combination of thinning, selective felling and clearfelling at appropriate smaller scale were in evidence on lower altitude, more sheltered sites, consistent with less harsh conditions and wider objectives.
	Managers interviewed were aware of the need to pursue lower impact silvicultural systems in windfirm conifer plantations in order to demonstrate that they are increasingly favoured where they are suited to the site and species.
Criterion 6.4	Protection of representative samples of existing ecosystems
Strengths	There were some examples of very good provision of Natural Reserves in forests, e.g. Penicuik and Pitgaveny (but see Minor CAR 07 re. designation and mapping).
Weaknesses	There is an inconsistent approach to designating and mapping Natural Reserves and Long Term Retentions in some Management Plans.
	E.g. Pitgaveny, Penicuik, Arniston. Some managers were unclear on the definitions of Natural Reserve and Long Term Retention. Definitions were understood by the Duthil and Ben Newe manager but designations and mapping were incomplete.
	SGS Minor CAR 07 was raised.
Compliance	At least 15% of the forest area of each of the sites visited are being managed primarily for the conservation of

AD 36-A-03	Page 29 of 71
------------	---------------

	biodiversity.
	The management plans for Penicuik (e.g. of new template) and the existing management plans for Pluscarden, Ben Newe and Duthil showed good analysis of this UKWAS criterion, all of which either exceeded or clearly indicated how 15% would be achieved during the plan period via maps and analysis.
Criterion 6.5	Protection against damage to soils, residual forest and water resources during operations
Strengths	SG documentation and SG managers' understanding of regulations was exemplary.
Weaknesses	At Silverburn (Penicuik) a perennial water course feeding the River North Esk had been damaged by estate staff skidding timber across it. Insufficient protection of the burn was in place, contravening Forest and Water Guidelines. Minor CAR 09 was raised.
Compliance	Brash matting techniques for timber extraction by forwarder were being applied where appropriate and feasible in all situations.
Criterion 6.6	Chemical pest management
Strengths	The policy and strategy on the detection and control of <i>Hylobius</i> (i.e. non-prophylactic) is exemplary.
Weaknesses	
Compliance	There is SG internal guidance for managers on chemicals use which builds on recognised best practice and understood UKWAS requirements. Chemical usage records are kept. SG either do not use pesticides on the FSC highly hazardous list or know to check the derogation status of those mentioned within UKWAS guidance.
Criterion 6.7	Use and disposal of chemicals, containers, liquid and solid non-organic wastes
Strengths	
Weaknesses	Legal requirements and non-legislative guidance with chemicals storage are not always being followed.
	At Pitgaveny the chemical store houses a collection of agricultural and forestry chemicals, some of which were out of date and some not labelled for forestry use. There was no warning sign on the chemical store door.
	SGS Minor CAR 08 was raised.
	UKWAS requires that when plastic treeshelters are redundant they be disposed of to current legal environmental standards. There should be a SG group policy addition on the matter to guide managers.
Compliance	
Criterion 6.8	Use of biological control agents and genetically modified organisms
Strengths	
Weaknesses	
Compliance	No BCAs or GMOs are used.
Criterion 6.9	The use of exotic species
Strengths	Long experience of using introduced conifers.
Weaknesses	
Compliance	Species selected for new woodlands, natural regeneration and restocking are suited to the site and matched to the objectives. All sites visited demonstrated this based on management plan rationale, dialogue with managers and site observation. The normal range of conifer and broadleaves used in UK forestry management was encountered. From discussions with managers and the site evidence seen, the use of non-native North American conifers and European conifers and broadleaves was suitably balanced for plantations.
	For new woodlands, native species are preferred to non-native unless non-native species used can show that they will clearly outperform native species in meeting the objectives. It is a requirement of FC grant schemes that all native species used are locally adapted.
	No examples of other non-native plant and animal species being introduced were encountered during the assessment.

Page 30 of 71

Criterion 6.10	Forest conversion to plantations or non-forest land uses
Strengths	
Weaknesses	
Compliance	An area of forest at Pitgaveny has recently been cleared to provide the site for a sewage treatment plant to serve the community of Lossiemouth. This was done with full consultation and considered to be in the best environmental interests of the area.
	Other than an FC approved increase in open ground at restocking consistent with current plantation design, there was no such activity or any planned at any other sites visited.
	Other than an FC approved increase in open ground at restocking consistent with current plantation design, there was no such activity or any planned at any other sites visited.
PRINCIPLE	7: Management plan
Criterion 7.1	Management plan requirements
Strengths	The Fochabers, Inverness (Group member) and Edinburgh SG offices were those assessed. There were examples of very good overall standards of existing management plans, combined with very clear management rationale, excellent knowledge of sites and regulations, excellent work instructions & site hazard assessments and awareness of up to date forest research results.
Weaknesses	
	All Resource and Group members have management plans but some have shortfalls against the UKWAS, as identified by CU CAR 01. In response, the GSM has revised the SG management plan template which is now comprehensive and UKWAS compliant as a template. The Penicuik Management Plan has been updated accordingly as a future example of revised management plan standards to demonstrate this SG revision process and was assessed by SGS Qualifor as UKWAS compliant overall. This revised template will apply throughout in future for all Resource managed members. Self managed Group members' management plans will be checked by the GSM for suitable compliance to the same equivalent revised SG standard. All Group members' management plans were checked by SGS and Pluscarden and Duthil were also assessed in detail and found to be of a high standard overall with mostly UKWAS compliance.
	The GSM has produced a detailed target timetable to bring all management plans up to the revised SG standard consistent with the following situation. Significant FC grant aid is potentially available to give financial support to the preparation of management plans. FC grant aid is currently under government review and there is a temporary hiatus which should be resolved by the summer of 2007. It is proposed that a reasonable response under such circumstances is for all SG forests & woods to have an UKWAS compliant draft management plan using the revised SG management plan standard before next surveillance towards the end of 2007, with all plans finalised by the end of 2008.
	Evidence of demonstrable progress – leave CU CAR 01 open, reduced to become SGS Minor CAR 01.
Compliance	
Criterion 7.2	Management plan revision
Strengths	
Weaknesses	All future management planning should contain formal provision for documented five yearly reviews.
Compliance	Long term management plans discussed with a manager had either been reviewed in 2005 or were recently overdue for review, e.g. Duthil, Brerachan & Kinnaird plus Pluscarden and Ben Newe respectively.
Criterion 7.3	Training and supervision of forest workers
Strengths	SG markets timber using professional and reputable timber harvesting companies, some of whom are ISO 9000, 14000 and 18000 certified.
Weaknesses	
Compliance	SG policy is to engage only suitably qualified staff and contractors with appropriate levels of supervision. Implementation of work at sites visited was in accordance with plans with minor exceptions, e.g. minor CARs 09 & 10. SG policy requires that all staff and contractors have relevant training in safe working practices.
Criterion 7.4	Public availability of the management plan elements
Strengths	
Weaknesses	

Compliance	The vast majority of privately owned woodland management planning involves some form of FC approved scheme, e.g. FC Long Term Plans, SFGS/EFGS 'WGS' style schemes which not only require FC approval but, as part of the FC process, include public consultation with relevant organisations and local people. Prior to final approval scheme documentation goes onto an FC administered website in the public domain for a requisite period. Consequently, SG managers have made management planning documentation publicly available through this initial process. They have also made it available to requests from existing stakeholder contact to date.				
PRINCIPLE	8: Monitoring and evaluation				
Criterion 8.1	Frequency, intensity and consistency of monitoring				
Strengths					
Weaknesses	The new SG Management plan template section 10 'Monitoring and Plan Revision' represents an adequate system when implemented via completion of management plans. Section 10.1 deals with 'Monitoring – What, why, where, how' and 10.2 'Plan Revision – When, what circumstances.' Section 10.1 is being further revised to incorporate 'Who / Responsibility and When / Frequency / Analysis'. From discussion with the GSM it is clear this revision will ensure the monitoring system that forms part of the new management plans will link clearly to the management plan objectives and will therefore be considered useful to future management.				
	Evidence of demonstrable progress – leave CU CAR 02 open, reduced to become SGS Minor CAR 02.				
Compliance	An Annual Summary is completed for all Group properties as part of internal Group Scheme monitoring.				
	Quarterly Reports are made for the Group Member properties (Gordon Woodlands Ltd). This provides a valuable summary of monitoring activity, results and management recommendations resulting from them.				
Criterion 8.2	Research and data collection for monitoring				
Strengths	There were some very good examples of monitoring, e.g. tree health monitoring of trees adjacent to roadsides and footpaths is exemplary. Also, some excellent monitoring providing valuable management information was being given by a sporting tenant at Duthil.				
Weaknesses	Contact where appropriate with SNH and LBAP officers with the aim of surveying and monitoring Rare Threatened & Endangered habitats and species should be included.				
Compliance	There were examples of endangered BAP species being identified with managers thereafter aware of the need to plan management accordingly for their maintenance and enhancement where feasible, e.g. Black Grouse at Pluscarden and Capercaillie at Duthil.				
Criterion 8.3	Chain of custody				
Strengths					
Weaknesses					
Compliance	SG uses a system of advice notes and invoices that allow the tracing of products to the forest of origin. Weight tickets are obtained for each individual load as a basis for invoicing. Weight tickets or associated advice notes (or both) possess adequate site references as an identification system for timber despatch. This system was working satisfactorily at Pluscarden and Ben Newe. These examples of the system demonstrate adequate site traceability including use of the SKAL Chain of Custody code number on timber sales invoices 'SKAL-FM/COC-018684'.				
	SG have been made aware of the need to show their forthcoming new SGS Chain of Custody code on all invoices and delivery documents once re-certified by SGS.  The new CoC code number provided will be in the following format 'SGS-FM/COC-XXXX'.				
Criterion 8.4	Incorporation of monitoring results into the management plan				
Strengths					
Weaknesses					
Compliance	Most of the SG Management Plans are relatively recent or are being revised. Correspondingly, monitoring is also relatively recent and when meaningful results are available these will be considered and incorporated into management plans. The GSM is fully aware this will require to be done.				
	A summary of monitoring results will be produced, as a minimum, at the end of each 5 year period and made publicly available if requested. Plans are in hand to provide this via the new SG Management Plan template being refined by the Group Scheme Manager. Management Plans will therefore contain provision for				

	monitoring summaries.			
Criterion 8.5	Publicly available summary of monitoring			
Strengths				
Weaknesses				
Compliance	See 8.4 above. Management Plans will therefore contain provision for monitoring summaries and once meaningful results become available, these will be made publicly available upon request.			
PRINCIPLE	9: High Conservation Value Forests			
Criterion 9.1	Evaluation to determine high conservation value attributes			
Strengths				
Weaknesses				
Compliance	There are European (e.g. Special Area of Conservation – SAC) or UK (e.g. Site of Special Scientific Interest – SSSI) conservation designations in some of the forests under application for certification.			
	E.g. The Pitgaveny Management Plan contains maps showing the location of ASNW, SSSIs and SACs.			
Criterion 9.2	Consultation process			
Strengths				
Weaknesses				
Compliance	Managers were able to demonstrate suitable liaison and a good working relationship with e.g. Scottish Natural Heritage on designated sites.			
Criterion 9.3	Measures to maintain and enhance high conservation value attributes			
Strengths	Plantations on Ancient Woodland Sites (PAWS) (UKWAS 6.4.2, 1st Edition)			
	PAWS areas at Alderbank, Penicuik are being progressively restored. Operators are exercising imaginat the conservation of existing remnants of native species and dead wood. Restoration work is exemplary.			
	Exemplary management of ASNW at Loch Spyvie (Pitgaveny).			
Weaknesses				
Compliance				
Criterion 9.4	Monitoring to assess effectiveness			
Strengths				
Weaknesses				
Compliance	Managers are aware that, for areas and features of particular significance, as identified under UKWAS 6.1.1, annual monitoring shall be undertaken to assess the effectiveness of the measures employed to maintain or enhance these areas. In many cases this has begun. This will become consistent within new management planning improvements with results considered for effectiveness at management plan 5 year reviews.			
PRINCIPLE	10: Plantations			
Criterion 10.1	Statement of objectives in the management plan			
Strengths				
Weaknesses				
Compliance	See 7.1, Objectives are stated in the management plan.			
Criterion 10.2	Plantation design and layout			
Strengths				
Weaknesses				

Compliance	Many FMUs possess large blocks of woodland contained within larger mixed habitat estate grounds including park and agricultural land plus water areas. Within these traditional mixed estates an overriding objective is integrated estate management where woodland management is one part of the overall management of the estate.
	Elsewhere, there are upland plantations where plantation design and layout was found to be consistent with recognised modern UK practice, including guidelines for restructuring and attention to landscape considerations.
	With a few exceptions, all other planting seen was restocking. This is consistent with current commercial forestry trends in the UK.
Criterion 10.3	Diversity in composition
Strengths	
Weaknesses	
Compliance	All Management Plans inspected indicated restructuring plans where appropriate. These were confirmed by site visits, e.g. Pluscarden. At least 15% of the forest area of each of the sites visited are being managed primarily for the conservation of biodiversity.
Criterion 10.4	Species selection
Strengths	
Weaknesses	
Compliance	The normal range of conifer and broadleaves used in UK forestry management was encountered. From discussions with managers and the site evidence seen, the use of non-native North American conifers and European conifers and broadleaves was suitably balanced for plantations. Equally there were several examples of native species being used where appropriate to the objectives.
	All sites visited complied with the detailed UKWAS criteria from analysis of management plans and maps e.g. Duthil analysis of 'area by species' taken from the 'Duthil Plantation compartment structure'.
Criterion 10.5	Restoration of natural forest
Strengths	Plantations on Ancient Woodland Sites (PAWS) (UKWAS 6.4.2, 1st Edition)
	PAWS areas at Alderbank, Penicuik are being progressively restored. Operators are exercising imagination in the conservation of existing remnants of native species and dead wood. Restoration work is exemplary.
Weaknesses	
Compliance	
Criterion 10.6	Impacts on soil and water
Strengths	
Weaknesses	
Compliance	Environmental impacts of long-term plans have been considered during the consultation and planning process. Evidence of brief appraisals or contact with specialist agencies or personnel concerning particular issues was seen in management files and planning documentation.
	At all sites road material used for roads construction and maintenance was either quarried on site or sourced from local quarry stone.
	Managers are aware of and comply with Forest & Water Guidelines. But see CAR 09, as per 6.5 above
Criterion 10.7	Pests and diseases
Strengths	
Weaknesses	
Compliance	All Management Plans inspected were compliant. Windthrow hazard assessments are used to anticipate problems and plan accordingly. Increasing diversity of plantations should help to reduce the threat of pest and disease problems. Managers interviewed had a good knowledge of the risks.
	Site inspections are carried out with suitable frequency based on experience and site knowledge. Aspects, such as tree health and grazing records are made within these site visit records when there is something to report on pests and diseases.

AD 36-A-03 Pa	age 34 of 71
---------------	--------------

Criterion 10.8	Monitoring of impacts, species testing and tenure rights	
Strengths		
Weaknesses		
Compliance	SG will be summarising results of their individual FMU monitoring within FMU management plan revisions.	
Criterion 10.9 Plantations established in areas converted from natural forests after November 1994		
Strengths		
Weaknesses		
Compliance	No plantations in this category.	

#### 10. CERTIFICATION DECISION

SGS considers that Smiths Gore's forest management of its group scheme forests in the UK can be certified as:

- i. There are no outstanding Major Corrective Action Requests
- ii. The outstanding Minor Corrective Action Requests do not preclude certification, but Smiths Gore is required to take the agreed actions before first surveillance in 2007. These will be verified by SGS QUALIFOR at the first surveillance to be carried out about 6 months from the date of the issuance of the certificate. If satisfactory actions have been taken, the CARs will be 'closed out'; otherwise, Minor CARs will be raised to Major CARs.
- iii. The management system, if implemented as described, is capable of ensuring that all of the requirements of the applicable standard(s) are met over the whole forest area covered by the scope of the evaluation;
- iv. The certificate holder has demonstrated, subject to the specified corrective actions, that the described system of management is being implemented consistently over the whole forest area covered by the scope of the certificate.

# 11. MAINTENANCE OF CERTIFICATION

During the surveillance evaluation, it is assessed if there is continuing compliance with the requirements of the Qualifor Programme. Any areas of non-conformance with the QUALIFOR Programme are raised as one of two types of Corrective Action Request (CAR):

- .01 **Major CARs** which must be addressed and closed out urgently with an agreed short time frame since the organisation is already a QUALIFOR certified organisation. Failure to close out within the agreed time frame can lead to suspension of the certificate.
- .02 **Minor CARs** which must be addressed within an agreed time frame, and will normally be checked at the next surveillance visit

The full record of CARs raised over the certification period is listed under section 12 below.

The table below provides a progressive summary of findings for each surveillance. A complete record of observations demonstrating compliance or non-compliance with each criterion of the Forest Stewardship Standard is contained in a separate document that does not form part of the public summary.

SURVEILLANCE 1			
Issues that were hard to assess	None		
Number of CARs closed	10 Outstanding CARs were closed.		

AD 36-A-03	Page 35 of 71
------------	---------------

Nr of CARs remaining open	No outstanding CARs from previous evaluations were not closed.				
New CARs raised	No new Major CARs and 5 new Minor CARs were raised.				
Certification Decision	The forest management of the forests of the Smiths Gore Group Certification Scheme remains certified as:				
	The management system is capable of ensuring that all of the requirements of the applicable standard(s) are met over the whole forest area covered by the scope of the evaluation; and				
	<ul> <li>The certificate holder has demonstrated, subject to the specified corrective actions, that the described system of management is being implemented consistently over the whole forest area covered by the scope of the certificate.</li> </ul>				
	SURVEILLANCE 2				
Issues that were hard to assess	None				
Number of CARs closed	5 Outstanding CARs were closed.				
Nr of CARs remaining open	No outstanding CARs from previous evaluations were not closed.				
Nr of New CARs raised	No new Major CARs and 1 new Minor CAR was raised.				
Certification Decision	The forest management of the forests of the Smiths Gore Group Certification Scheme remains certified as:				
	The management system is capable of ensuring that all of the requirements of the applicable standard(s) are met over the whole forest area covered by the scope of the evaluation; and				
	<ul> <li>The certificate holder has demonstrated, subject to the specified corrective actions, that the described system of management is being implemented consistently over the whole forest area covered by the scope of the certificate.</li> </ul>				
	SURVEILLANCE 3				
It was hard to complete the assessment because approval of part of the repo format was the subject of extended dialogue with ASI / FSC International and FSC-UK and the UKWAS organisation during 2010.					
	The complete record of observations demonstrating compliance or non-compliance with each criterion of the Forest Stewardship Council FM Standard (the UKWAS in the UK) is referred to as the AD33 document within the Qualifor reporting system, i.e. adding to the AD36 documentation. For UK FM reports, the AD33, otherwise known to certificate holders as the 'UKWAS checklist', has been presented in an approved UKWAS format since 1999. However, following an ASI observed audit of another SGS certificate holder in 2010, this became the subject of a proposed Major CAR against SGS' accreditation in the UK because the view was held by ASI that, to meet FSC accreditation requirements, AD33 UK FM reports must be in the FSC P&C format and not the UKWAS format.				
	The FSC-UK FM standard (FSCUK-FS-106 : v1-2) is exactly the UKWAS 2 <sup>nd</sup> Edition but re-written in FSC P&C format. Reporting of individual CARs and Observations already had dual UKWAS and FSC references.				
	After extended correspondence and discussion, the following position was reached to the satisfaction of ASI, FSC Int, FSC UK and the UKWAS organisation but not until May 2011.				
	It has been agreed with ASI that future SGS FM reports in the UK, relevant to new audits w.e.f. June 2011, will have a revised AD33, wherein the UKWAS format will be maintained, but inserted into the report document will be a preceding explanatory text and comprehensive dual referencing to FSC criterion level will be inserted beneath UKWAS requirements.				
	Secondly, changes in a group member manager made it difficult to obtain evidence to close the open CAR and caused further delay.				

AD 36-A-03	Page 36 of 71
------------	---------------

Number of CARs closed	1 Outstanding CAR was closed.			
Nr of CARs remaining open	No outstanding CARs from previous evaluations.			
Nr of New CARs raised	No new Major CARs and 3 new Minor CARs were raised.			
Certification Decision	The forest management of the forests of the Smiths Gore Group Certification Scheme remains certified as:			
	<ul> <li>The management system is capable of ensuring that all of the requirements of the applicable standard(s) are met over the whole forest area covered by the scope of the evaluation; and</li> </ul>			
	The certificate holder has demonstrated, subject to the specified corrective actions, that the described system of management is being implemented consistently over the whole forest area covered by the scope of the certificate.			
	SURVEILLANCE 4			
Issues that were hard to assess				
Number of CARs closed				
Nr of CARs remaining open				
Nr of New CARs raised				
Certification Decision				

# 12. RECORD OF CORRECTIVE ACTION REQUESTS (CARS)

CONTROL UNION (PREVIOUSLY SKAL) CARS HAVE BEEN ÉLECTRONICALLY COPIED DIRECTLY FROM THE LAST CU SURVEILLANCE REPORT RECORDS AND ARE THEREFORE QUOTED VERBATIM IN BLUE TEXT

CAR#	Indicator	CAR Detail					
CU Major	UKWAS 2.1	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	25 Feb 2009
CAR 01		Non-Conformance: Management Planning					
		Ref. CU Non-conformity = "Whilst the SG management plans meet the minimum requirements set out in the SG Management Plan template individual plans lack detail and require more specific detail in the documentation of the management plan itself, for example analysis of the growing stock and strengthening of the rationale for management strategy and prescriptions. Objectives for member Estate are generally set out in a generic table but these should be articulated and prioritised for each individual estate (2.1.1 (d)). Major woodland strategy issues should be justified for sustainable timber production and thinning intensities (e.g. using YC), silvicultural systems and more analysis results of woodland in the plan as justification for the measures planned. A number of plans lack mapped identification of special characteristics of the woodland together with planned treatments (notably location and prescriptions of ancient semi natural woodlands and other biodiversity features).					
		CU 'Instruction' = "The general conclusion drawn from the findings was that the assessed management plans in general do not fully meet the spirit or requirements of the UKWAS. The stated objectives should be specific, measurable, acceptable, realistic, and time related (S.M.A.R.T.), objectives set by the management have to be evaluated in time. Reassess the management plans of the group members and revise were required. Send a plan of action to SI before the end of the deadline. The implementation of the action plan will be reassessed during the next surveillance audit."					
		Objective Evidence:					
		CU evidence is contained within the Non-Conformance text above.					
		Close-out evidence:					

AD 36-A-03	Page 37 of 71
------------	---------------

CAR#	Indicator			CA	R Detail					
SGS Mino r CAR 01		comprehensive has been upd standards and apply through members' may the same equivand Duthill we UKWAS compart and Duthill we UKWAS compart and potentially averaged in the required spotentially averaged in the should	ye and UKWAS ated according d was assessed to the infuture for the infutur	S compliant as gly as a future of as UKWAS or all Resourcens will be cheered. Group mesed and found etailed target stent with the financial supper government of the summer	s a template. To example of revocompliant over the managed merocked by the GS embers' manage to be of a high timetable to bring following situation to the prepart review and the of 2007. It is p	gement plan tem he Penicuik Man ised manageme all. This revised mbers. Self man M for suitable co ement plans for F standard overall ang management ion. Significant F aration of manage here is a temporar roposed that a re	agement Plan nt plan template will aged Group mpliance to Pluscarden with mostly  plans up to FC grant aid is ement plans. ary hiatus easonable			
		compliant dra	response under such circumstances is for all SG forests & woods to have an UKWAS compliant draft management plan before next surveillance towards the end of 2007, with all plans finalised by the end of 2008.							
		Evidence of SGS Minor C		e progress –	eave CU CAR	01 open, reduce	ed to become			
		Surveillance (	01 :							
		has been dela This has caus programme to group membe Gore style ter have clear pla Gore style ma to achieve this delay then the course to an I spreadsheet w plans for men Programme ( Scheme (EW)	ayed throughoused some consorbave UKWAS ers either have implate plan, but an agement plate is regardless of ers of the SG template in SCOTTA which shows the SRDP), in Eng GS) whose teragement plans	aut Scotland are sequent delay S compliant man existing Footh of which a pleted by the ear. The Group f FC grant aid will be used in 2010. The cone type and stand will be und pland they will mplate is particular.	d England thro in implementation anagement place approved 20 pre UKWAS commend of 2009 with a Scheme Manaposition. Shound 2009 and its completion progratus of all member the Scottish be under the Eccularly suitable	al but must be prugh no fault of all on but neverthel nning is well undyear plan or an expliant. The other an either an FC styleger has given a lid FC grants causontent transferre ramme is confirm bers' manageme Rural Developmenglish Woodland for UKWAS comon already meething.	oplicants. ess the SG lerway. Many existing Smiths or members yle or Smiths commitment use any further ed in due ned on a SG ent plans. FC ent Grant upliance.			
		CAR 01 close	ed.							
CAR#	Indicator			CA	R Detail					
CU Major	UKWAS 2.3.2	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	25 Feb 2009			
CAR 02		Non-Conforma	nce: Monitoring							
		Ref. CU Non-conformity = "There is not a coherent system for monitoring, verifying and analysing the outputs of the management plan (against\ the objectives) for individual Group Member estates and that ensures that these records are of use over the long term."								
			n' = "Develop a I for verificatio		system, to meet	eet the requirements. Send				
		Objective Evid	ence:							
		CU evidence	is contained w	ithin the Non-	Conformance to	ext above.				
<u>SGS</u>		Close-out evid	ence:							

CAR#	Indicator			CA	R Detail				
Mino r CAR 02		and Plan Rev of manageme and 10.2 'Pla revised to inc discussion wi forms part of	<u>SGS assessment</u> – The new SG Management plan template section 10 'Monitoring and Plan Revision' represents an adequate system when implemented via completion of management plans. Section 10.1 deals with 'Monitoring – What, why, where, how' and 10.2 'Plan Revision – When, what circumstances.' Section 10.1 is being further revised to incorporate 'Who / Responsibility and When / Frequency / Analysis'. From discussion with the GSM it is clear this revision will ensure the monitoring system that forms part of the new management plans will link clearly to the management plan objectives and will therefore be considered useful to future management.						
			Evidence of demonstrable progress – leave CU CAR 02 open, reduced to become SGS Minor CAR 02						
		Surveillance	01:						
		UKWAS compliant management plans should address suitable monitoring. Allied to the close out of CAR 01 above, the Group Scheme Manager has given a commitment to achieve the same for monitoring programme components within the same context by the end of 2009, regardless of FC grant aid position. Similarly, there are existing examples of suitable UKWAS compliance for monitoring, e.g. the Arniston monitoring programme is based on the EWGS template and contains several appropriate aspects to be monitored. Similarly, the revised monitoring programme for Penicuik and additional monitoring aspects proposed for Arniston will achieve a high standard of compliance useful for management purposes.							
		In addition to monitoring related to measuring performance against management objectives, as per above, there were excellent examples of site supervision monitoring, e.g. the Penicuik harvesting file from Sep 2008 onwards (ref. removal of timber from Cpt 16a, Jan/Feb 2009) and also the range of SG site supervision checklists that the GSM has prepared to assist supervision standards.							
		CAR 02 clos	ed.						
CAR#	Indicator			CA	R Detail				
CU Major	UKWAS 2.3.2	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006		
CAR 03		Non-Conformance: Monitoring							
		Ref. CU Non-conformity = "Areas or features of particular significance (notably ancient woodlands/ ASNW as identified through the SNH records) have not been identified through field survey or subsequently recorded/ mapped as an integral part of the Management Plan. Particularly within Capenoch, the estate plans do not specifically identify all known areas of Category 1 or other Ancient Woodland. There is insufficient evidence of a pro-active approach within management planning documentation of identifying and subsequent prescriptions for the conservation and enhancement of these features and/or consultation with SNH or other relevant organisations in relation to future management."  CU 'Instruction' = "See CU Non-Compliance 01."							
		Objective Evid	lence:						
		CU evidence	is contained w	vithin the Non-	Conformance t	ext above.			
		Close-out evid	lence:						

CAR#	Indicator			CA	R Detail			
		CAR more ac	curately relate	s to UKWAS (	6.1.1 re. 'Proted	S 2.3.2 re. 'Moniction of rare spectors of significance	eies and	
		Section 3.9.1 Specifically for ASNW at Car Search' and of that environm a predominar	As a systematic response, the new management plan template addresses this issue via Section 3.9.1 'Nature Conservation Designations' and map no. 4 'Biodiversity Plan'. Specifically for Capenoch, documentation and discussion confirmed a search for ASNW at Capenoch had been carried out via the FC's web based 'Land Information Search' and documented confirmation dated 24 Nov 2006 from the SG Dumfries office that environmental priority work at Capenoch to the ASNW (Cpt 27 Long Bank Wood - a predominantly Oak wood classed as ASNW by SNH) had been undertaken and completed, as per FC contract WGS 034000478/WIG2 (e.g. rhododendron clearance).					
		CU CAR 03 c	losed					
CAR#	Indicator			CA	R Detail			
CU Major	UKWAS 6.3.1	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006	
CAR 04		Non-Conforma	nce: Maintenan	nce of biodivers	ity and ecologic	al functions		
		Ref. CU Non-conformity = "The Management Plan states that the 15% required minimum area will be achieved but the target area is not mapped. The current level of attainment against the target is 10.6% but there is no justification as to how and when the remaining 4.4% might be implemented in the plan. In other Plans (Kirtleside and Blackwood) the 15% requirement is stated in the Plan, but the areas identified to achieve this target are not identified on maps or by written description nor is methodology to achieve the target on the ground articulated.  CU 'Instruction' = "See CU Non-Compliance 01."						
		Objective Evidence:						
		CU evidence is contained within the Non-Conformance text above.						
		Close-out evidence:						
		SGS assessment – The management plans for Penicuik (e.g. of new template) and the existing management plans for Pluscarden, Ben Newe and Duthil showed good analysis of this UKWAS criterion, all of which either exceeded or clearly indicated how 15% would be achieved during the plan period via maps and analysis. In addition, the SG responses to CARs 01 re. management planning and CAR 02 re. monitoring further address this issue. Specific responses for Kirtleside and Blackwood (SG Dumfries office) will be checked at next surveillance opportunity at the Dumfries office.						
		CU CAR 04 c	losed					
CAR#	Indicator			CA	R Detail			
CU Mino	UKWAS 6.3.1	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006	
r CAR		Non-Conforma	nce: Conservat	tion of semi-nat	ural woodlands			
05		Ref. CU Non-conformity = "Capenoch - enhancement of existing ANSW (mainly oak)woodlands and retention of "natural reserves" are stated as priority objectives but there is insufficient documented evidence as to how this will be achieved and over what period and how it will be monitored CU 'Instruction' = "See CU Non-Compliance 01."					bjectives but	
		Objective Evid	ence:					
		CU evidence	is contained w	vithin the Non-	Conformance to	ext above.		
		Close-out evid	ence:					

CAR#	Indicator		CAR Detail							
		SGS assessment – This CAR is superfluous given CARS 01, 03 and 04 re. management planning, protection of rare species & habitats and biodiversity. This CAR has therefore already been adequately dealt with under their responses.								
		CU CAR 05 c	CU CAR 05 closed							
CAR#	Indicator			CA	R Detail					
CU Mino	UKWAS 7.1.1	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	25 Feb 2009			
r CAR		Non-Conforma	ance: Consultat	ion						
06		Ref. CU Non-conformity = "All statutory stakeholders are consulted as required by the Forestry Commission in the case of grant scheme applications including Forest Plans Minor: A standard list of stakeholders is available for the individual estates audited in 2005, but in many cases (for example Kirtleside) the list has not been updated. A procedure for more pro-active communication missing in the plans or "Neighbour Files"". Communication about high impact operations (cf Arkletonshields) should be part of the communication plan. This is the responsibility of the Entity and the individual Resource Managers.  CU 'Instruction' = "Developed and implement a procedure for a more pro-active approach of stakeholders. Send evidence to SI for verification. This aspect will be evaluated during the 2006 surveillance audit."								
		CU evidence is contained within the Non-Conformance text above.								
		Close-out evidence:								
SGS Minor CAR 03		SGS assessment – Comprehensive and up to date stakeholder lists were seen for Pluscarden, Duthil and Ben Newe. The Pluscarden list still requires the addition of the forest neighbour on the western boundary. Stakeholder lists are not yet comprehensive for all members and omit some important stakeholders (e.g. Moray Flood Alleviation Group at Pitgaveny and LBAP officers at Pitgaveny and Penicuik). Evidence of some good stakeholder lists but also lack of full compliance.  Progress noted but CU CAR 06 remains open, becoming SGS Minor CAR 03  Surveillance 01:  The Group Scheme Manager has reminded all group members of the need for appropriate stakeholder lists with useful contact information details (corresp. dated 6 Feb 2009 was seen).								
		Good stakeholder lists were seen for Penicuik and Arniston and others for the Haddington office members have also been updated. Also confirmed that the Pluscarden and Pitgaveny stakeholder lists have been suitably amended.  CAR 03 closed.								
CAR#	Indicator			CA	R Detail					
CU Mino	UKWAS 8.1.1	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006			
r CAR		Non-Conformance: Forest Workforce								
07		Ref. CU Non-conformity = "Smiths Gore Instructions to Work and Site Hazard Plans (as required for issue to contractors prior to commencement of operations) were not present in relevant operations file (cf Kirtleside KSE/FCS9 and Arkleton H & M). Iggesund Forestry's Contract Plan not signed."  CU 'Instruction' = "All member files have to be up to date and complete during the next surveillance audit."								
	Ī	Objective Evidence:								

CAR#	Indicator			CA	R Detail					
		CU evidence	is contained w	vithin the Non-	Conformance t	ext above.				
		Close-out evid	lence:							
		both for a ha This member of risk assess CU CAR 07 c (but see new	<u>SGS assessment</u> – Work & Site Hazard planning was checked in detail for Ben Newe, both for a harvesting operation and for a fencing & tree shelter maintenance operation. This member was picked entirely at random and good documentary evidence was seen of risk assessment, excellent site plans, job contracts and checklists. <u>CU CAR 07 closed</u> (but see new SGS CAR 09 re. example of contravention of Water Guidelines & Spillage							
CAR#	Indicator	Kit at Penicui	к).	CA	R Detail					
CU Major	CU ref. SI GSC 1.2,	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006			
CAR 08	1.6.1	Non-Conforma	ance: Group Ma	nagement						
		changes, incl clear and not or re-allocate responsibilities	uding the depayet document d. This should be are prescrib	arture of the FS ed how the res d be rectified b ed in documer	SC (Group Enti sponsibilities ha y 31 January 2 nt GSP3. This i	ave been significative) Group Managave subsequently 2006. The division requires urgent ros now in place.	ger. It is not been divided n of			
		The organisation for the Group Entity has changed significantly. An interim Group Manager (Andy Greathead) was administering the Group Member Monitoring scheme at the time of this audit.								
		The new arrangements for implementing and monitoring the Group Scheme as set out in GS E1 should be updated and formally communicated within the Group Entity (i.e. Smiths Gore).								
		CU 'Instruction' = "Revise the group management documentation and send evidence to SI for verification."								
		Objective Evid	lence:							
		CU evidence	is contained w	vithin the Non-	Conformance t	ext above.				
		Close-out evidence:								
		SGS assessment – This CAR on Group Scheme Management administration has been suitably dealt with by the new GSM. Form GSK is an organisational flow chart which shows very clearly the new SG Group Scheme structure. After the 'Group Entity' or GSM, who is also the Head of the SG Forestry Department based in the Edinburgh office, there are 3 'Group Managers' or SG internal auditors based in the Fochabers (North Scotland), Edinburgh (South Scotland) and Lichfield (Central England) offices. Discussions with managers during this re-assessment confirms this structure is known and clearly understood by all members.								
		CU CAR 08 d	<u>closed</u>							
CAR#	Indicator			CA	R Detail		1			
CU Mino	CU ref. SI GSC 1.4.	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006			
r CAR		Non-Conformance: Monitoring of Group Members								
09		Ref. CU Non-conformity = "Documents Form 1 (Con Docs) and GC1 (Control) were last revised and issued in Oct and Nov 2003 respectively. These should be revised immediately.								
		CU 'Instruction SI for verification		ne group mana	agement docun	nentation and se	nd evidence to			
		Objective Evic	lence:							

CAR#	Indicator			CA	R Detail				
		CU evidence	is contained w	rithin the Non-	Conformance to	ext above.			
		Close-out evid	ence:						
		been suitably documents us various opera GC1 primarily	GGS assessment – Forms 1 (Controlled Documents) and GC1 (Group Control) have been suitably updated on 19 Jan and 13 Feb 2006 respectively. Form 1 lists all the locuments used for group scheme administration inc. guidance / check sheets on various operational and UKWAS issues, e.g. Herbicides, Chain of Custody etc. Form GC1 primarily records members dates of application and entry into the scheme.						
CAR#	Indicator	CU CAR 09 c	<u>slosed</u>	-					
	Indicator			CA	R Detail				
CU Mino	CU ref. SI GSC	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006		
r CAR	1.6.2	Non-Conforma	ince: Implement	tation of respon	sibilities as defi	ned in 1.2 –1.5 in t	he standard		
		Ref. CU Non-conformity = "Evidence of the following was not found during ht3e 2005 surveillance audit. New personnel within Smiths Gore involved in the Group Scheme system require to be instructed / trained as to the correct implementation of the Scheme, particularly in relation to the internal auditing process. Scheme Documentation should be made readily available in a documented form, preferably in the form of a dedicated "Quality Manual. Instructions must be specific and adequate in order to ensure that all requirements of the Group Scheme and UKWAS are met."  CU 'Instruction' = "Develop a manual as described above. Send evidence to Si for verification. See deadline below. The implementation will be verified during the next surveillance audit."							
			Objective Evidence:						
		-	CU evidence is contained within the Non-Conformance text above.						
		Close-out evidence:							
		SGS assessment – A manual containing Scheme documentation has been produced to ensure that everyone within the Group Scheme system is familiar with procedures – particularly the internal auditing process. This was seen. The GSM confirmed that records shall be kept of internal communication and meetings demonstrating this.							
		CU CAR 10 closed							
CAR#	Indicator			CA	R Detail				
CU Mino	CU ref. SI GSC 1.8	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006		
r CAR		Non-Conformance: Training of inspectors to monitor group members							
11		Ref. CU Non-conformity = "No formal evidence is available of the training of Smiths Gore personnel involved in the implementation of the Group Scheme. See also findings of 1.6 and 4.2.							
		Smiths Gore personnel involved in any aspect of the SGFCS should be formally introduced to the requirements of the Scheme and the UKWA Standard. All people involved (Group Manager, Resource Managers, senior SG partners and owners) must be informed about the requirements and kept updated with changes on a regular basis."  CU 'Instruction' = "Records and evidence of internal communication and meetings shall be documented and submitted to SKAL International."							
		Objective Evid	ence:						
		-		rithin the Non-	Conformance to	ext above.			

CAR#	Indicator			CA	R Detail				
		training need department r department a	<u>SGS assessment</u> – As per the response to CAR 10, the GSM intends to address any training needs for internal group auditors via the regular 6 monthly SG forestry department meetings. Senior SG partners with overall responsibility for the SG forestry department are kept informed by the GSM who is also the head of the forestry department and an associate partner.						
		CU CAR 11 d	<u>closed</u>						
CAR#	Indicator			CA	R Detail				
CU Mino	CU ref. SI GSC 2.3.	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006		
r CAR		Non-Conforma	ance: Stakehold	er consultation	regarding the fo	rest management			
12		Gore Group of the individ that the requi Group Memb	Rules But it is undersolous and members of irement for stall its contents of the stall its contents and its contents and its contents of the stall i	not clear if this or the Group E keholder cons E1 and GSB g	s refers to the contity. The Rules ultation is also roup rules shou	t is included with onsultation of the s should be revis applicable to the ald be revised ac	e stakeholders ed to indicate individual		
		Objective Evic	dence:						
		-		vithin the Non-	Conformance te	ext above.			
		Close-out evidence:							
		have been re understood b individual me required re. r been suitably the external a	vised on 18 Ja by all concerned ember relative to management pour done. This is auditors (the ce	n and 16 Mar d that there sh to their schem lanning and op different from	2006 respective ould be stakehor application are application. Interthe stakeholde	ction) and GSB ely. It is now cle clear consultation of entry, plus on a auditing will er consultation ur SG group schen	arly n by each going as check this has ndertaken by		
		CU CAR 12	<u>closed</u>						
CAR#	Indicator			CA	R Detail				
CU Mino r	CU ref. SI GSC 4.1.a.	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006		
CAR	4.1.0.	Non-Conformance: Records of the group shall be regularly maintained							
13		Ref. CU Non-conformity = "The list of Group Members, issued during the audit is not up to date. This should be revised and appropriate evidence sent to Skal International by the end of January 2006."  CU 'Instruction' = "Send evidence to SI for verification."							
		Objective Evidence:  CU evidence is contained within the Non-Conformance text above.							
		Close-out evidence:							
		SGS assessment –Form GC1 (Group Control) also acts as a list of group members. This was seen and was found to be up to date.							
		CU CAR 13	<u>closed</u>						
CAR#	Indicator			CA	R Detail				
CU Mino	CU ref. SI GSC 4.1.	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	24 Nov 2006		
r CAR			ance: Records d nitoring system	lemonstrating t	he implementation	on of the results a	n internal		

CAR#	Indicator			CA	R Detail		
14		Ref. CU Non-conformity = "Information is presumed to be co-ordinated and then held at the Fochabers office. The interim Group Manager should be in possession of all up to date internal control and monitoring information but this was not the case at the time of the audit.  CU 'Instruction' = "Verification during the next audit."					
		Objective Evid					
		-		vithin the Non-	Conformance t	ext above.	
		Close-out evid	lence:				
		Scotland. The or as comprewished. The down in intercomprehensive with his collection.	e sourcing and hensive as the significant cha nal monitoring ve transfer of r agues' assista	d transfer of G e new GSM bas anges in SG fo during 2004/0 records. The r	roup Scheme r sed in Edinburg restry staff whi 5 have also co lew GSM has u mislaid past r	e SG Fochabers ecords has not bigh, South Scotlar chiled to a temportributed to a lest undertaken to corecords from the secords.	een as easy nd would have orary break is than ntinue to try
		From discussion the new GSM is fully aware of the importance of proper main of robust membership records and has a new system in place. This has been operating effectively during 2006 and samples of 2006 records were checked a in order. The new GSM produced satisfactory documentary evidence that he date current control and monitoring information.					
		CU CAR 14 c	closed				
CAR#	Indicator			CA	R Detail		
CU Major	CU ref. SI GSC 1.6,	Date Recorded>	2 Nov 2005	Due Date>	Next assessment	Date Closed>	25 Feb 2009
CAR 15	4.1.	Non-Conformance: Implementation of the responsibilities specified in 1.2-1.5 of the group standards					
		Ref. CU Non-conformity = "The management system of the members assessed during the 2005 surveillance audit doe not meet the requirements as reported in the UKWA checklist (annexed to the report). Evidencing the effectiveness of the internal control system of the group entity.					the UKWA
		In order to m	eet the require	ments of the U	JKWA Standard	d, the applicant	should make:
		1. An inventory of all weaknesses and non-compliances. 2. Set a scheme to implement all required aspects and 3. Report Skal International about the progress."					
		CU 'Instruction' = "The plan of action should be made by end January 2006 with the requirements of the planned actions to be implemented by end of October 2006."					
		Objective Evid	lence:				
		CU evidence	is contained w	vithin the Non-	Conformance t	ext above.	
		Close-out evid	lence:				

AD 36-A-03	Page 45 of 71
------------	---------------

CAR#	Indicator			CA	R Detail			
SGS Minor CAR 04.		monitoring. I due to recent responsibility 2006 and is o	nternal monito SG forestry st . The new GS currently under managing co	ring temporari aff departures M has now rea taking a review	ly broke down and conseque activated the inv.  This is sens	ss of internal grouss as a system durint changes in GS ternal monitoring ible as a revised ifectively and with	ng 2004/05 SM g system in system could	
		Form GC9 'Annual Activity Report' is received from each member and informs t GSM of levels of recent operational activity and plans for the next year. It also s management plan period status and current area analysis of biodiversity. This information forms the basis of the internal audit which is recorded on form GSJ 'Certification Report' and identifies any internal CARs and Observations.						
	The current system states that each member will receive an annual audit by a Manager' (not necessarily the GSM but a SG forest manager acting as an appropriate group scheme internal auditor). There is scope to reduce the frequency of int auditing for highly experienced managers with equally high UKWAS awareness similarly for members with small areas and little operational activity. Attentio maintained for those members with less UKWAS awareness and greater need improvements to management planning.							
		Completed forms GC9 for 2006 were seen for Ballogie, Ravenswood, Chillington and Arkleton. Completed GSJs were seen for Ravenswood, Chillington and Arkleton.						
		Evidence of demonstrable progress – leave CU CAR 15 open, reduced to become SGS Minor CAR 04.						
		Surveillance (	01 :					
		The revised Group Scheme Rules dated 22 <sup>nd</sup> March 2007 were seen. Under Sectior 4.e, page 3, internal monitoring has been revised to allow for the frequency of visits be determined by an assessment of the risk posed to compliance. Members manag by experienced managers with high levels of UKWAS awareness and members with small areas and little operational activity will be given less frequent monitoring than those members with less UKWAS awareness and greater need for improvements to management planning.						
		This revision are approved		e clear to all S	G managers.	All new member	applications	
		Recent intern as adequate.	al monitoring ı	reports (GSJs)	for Chillington	and Ballogie als	so confirmed	
		CAR 04 clos	ed.					
CAR#	Indicator			CA	R Detail			
SGS new	UKWAS 8.4.1	Date Recorded>	24 Nov 2006	Due Date>	Next assessment	Date Closed>	25 Feb 2009	
Mino r		Non-Conforma	nce: Public Lia	bility Insurance	adequacy			
CAR 05		UKWAS requires that public liability insurance specification for timber harvesting operations is consistent with industry recognised levels regarded as adequate. £2 Million cover is unnecessary risk exposure when £5 Million cover is widely available from main timber merchants.						
		Objective Evidence:						
		A sampled SG timber sales contract stated "The purchaser will keep an insurance cover of at least £2 million". The industry norm is now recognised as £5 million, e.g. Institute of Chartered Foresters 'Timber Sale Contract' plus other private sector and FC operations.						
		SGS Minor C	AR 05 was rai	sed				
		Close-out evid	ence:					

CAR#	Indicator			CA	R Detail				
		liability insura	ince cover at £	E5 million as th		and it now inclu Also seen in p 2 2008.			
		CAR 05 closed.							
CAR#	Indicator			CA	R Detail				
SGS new	UKWAS 6.3.2	Date Recorded>	24 Nov 2006	Due Date>	Next assessment	Date Closed>	25 Feb 2009		
Mino r		Non-Conforma	nce: Deadwood	d practice below	UKWAS standa	rd			
CAR		Deadwood pr	actice does no	ot always meet	current UKWA	AS requirements.			
06		Objective Evid	ence:						
		understood the	at the members Instructions	er did not favou	ır its retention. dified to cover r	deadwood and it The SG Deadworequirements req	ood Strategy		
		SGS Minor C	AR 06 was rai	<u>sed</u>					
		Close-out evidence:							
good reference to the requirements for deadwood under the UKV revised SG timber sales contract template now includes reference practice requirements. From discussion the GSM well understar requirements and that an appraisal of deadwood opportunities, be surface, needs to be taken for harvesting operations together with assessment for the woodland as a whole. It is understood that it important to identify areas where deadwood is likely to be of great It is also understood that, in addition, standing dead trees, snags suitable dimension and quality need to be retained provided them safety or significant operational and landscape constraint considing seen confirms that other SG managers have been reminded by the							dwood wood ding and erall cularly logical value. eran trees of health & Corresp.		
			good ecologic			p			
		CAR 06 closed.							
CAR#	Indicator			CA	R Detail				
SGS new	UKWAS 6.3.1	Date Recorded>	24 Nov 2006	Due Date>	Next assessment	Date Closed>	25 Feb 2009		
Mino r		Non-Conforma	nce: Natural Re	eserves and Lor	ng Term Retention	ons			
CAR 07				proach to designme Managem		apping Natural R	eserves and		
		Objective Evid	ence:						
		E.g. Pitgaveny, Penicuik, Arniston. Some managers were unclear on the definitions of Natural Reserve and Long Term Retention. Definitions were understood by the Duthil and Ben Newe manager but designations and mapping were incomplete.							
		SGS Minor C	AR 07 was rai	<u>sed</u>					
		Close-out evid	ence:						

CAR#	Indicator			CA	R Detail					
		Long Term R	From discussion the GSM well understands the definitions of Natural Reserves and Long Term Retentions under UKWAS. Corresp. seen confirms that other SG managers have been reminded by the GSM.							
						e shown on a ma of ASNW and P				
		CAR 07 close	ed.							
CAR#	Indicator			CA	R Detail					
SGS new	UKWAS 5.2.1	Date Recorded>	24 Nov 2006	Due Date>	Next assessment	Date Closed>	25 Feb 2009			
Mino r		Non-Conforma	nce: Chemicals	storage						
CAR 08		Legal required being followed		n-legislative gu	idance with ch	emicals storage	are not always			
		Objective Evid	ence:							
		chemicals, so	me of which w		e and some no	gricultural and fo t labelled for fore				
		SGS Minor CAR 08 was raised								
		Close-out evidence:								
		chemical stor of by a licens	e now has a w ed waste disp	varning sign pl osal operator.	us out of date p The GSM has	s able to confirm pesticides have b a clear awarene current FSC 'high	een disposed ss of the need			
		checked by the sign has been	ne estate's agr n ordered for tl amounts being	icultural suppli he forestry che	ers for any out mical store and	rning sign and ha of date products d its condition wa ts contents were	s. A warning as acceptable			
		CAR 08 close	ed.							
CAR#	Indicator			CA	R Detail					
SGS	UKWAS 4.2.1 &	Date Recorded>	24 Nov 2006	Due Date>	Next assessment	Date Closed>	25 Feb 2009			
Mino r	5.5.3	Non-Conforma	nce: Water Gui	delines & Spilla	ge kit					
CAR 09		Operations do not always comply with Water Guidelines, UKWAS and the SG Pollution Control Strategy.								
		Objective Evid	ence:							
		damaged by contravening	skidding timbe Forest and W	er across it. In	sufficient prote . Neither were	the River North ction of the burn spillage kits ava	was in place,			
		SGS Minor C	AR 09 was rai	<u>sed</u>						
		Close-out evid	ence:							

AD 36-A-03	Page 48 of 71
------------	---------------

CAR#	Indicator			CA	R Detail		
		From discussion the GSM well understands the Water Guidelines and highly relevant appropriate operational decision and control of this being put into practice was seen at an even more sensitive riparian site at Arniston estate. At Penicuik suitable spillage kit was seen at the forestry store (the estate tractor was not being used and was parked adjacent). The GSM has emphasised to the estate forestry staff the need for the spillage kit to be on site with machinery when estate operations are taking place near watercourses.  CAR 09 closed.					
CAR#	Indicator			CA	R Detail		
SGS new	UKWAS 8.1.2	Date Recorded>	24 Nov 2006	Due Date>	Next assessment	Date Closed>	25 Feb 2009
Mino r		Non-Conforma	nce: First aid k	it			
CAR		Forest worker	s are not alwa	ys adequately	equipped for fi	irst aid continger	ісу.
10		Objective Evid	ence:				
						kit. There was no ons of such equip	
		SGS Minor C	AR 10 was rai	<u>sed</u>			
		Close-out evidence:					
		The revised SG harvesting supervision checklist was seen and it now includes reference to the need to discuss first aid requirements inc.a first aid kit with a large wound dressing on site as per Arboricultural & Forestry Advisory Group (AFAG) guidance. Similarly, the revised SG timber sales contract template was seen and it now includes reference to first aid requirements. The GSM is aware of the current review by the Health & Safety Executive, the FC and ConFor of first aid training requirement guidance for forestry and has seen its draft publication.  At Penicuik certificates were seen for estate staff including those involved with forestry who have quite recently (19 Oct 2007) undergone refresher first aid training.					
		CAR 10 close	• .	,	Ü		ŭ
CAR#	Indicator			CA	R Detail		
11	UKWAS 2.2.4	Date Recorded>	25 Feb 2009	Due Date>	Next surveillance	Date Closed>	09 Feb 2010
	2.2.4	Non-Conforma	nce: Chain of (	Custody			
		Chain of custody codes are not shown on timber sales invoices.					
		Objective Evidence:					
		Although the requirement is understood and timber sales contracts checked have been correctly sold as certified or non-certified, the sales administration system is not operational.					
		Certified estate timber sales invoices do not show the Smiths Gore certification code number 'SGS-FM/CoC-003104', nor do they state that the material is described as certified by showing the term 'FSC Pure' material.					
		E.g. Scottish Woodlands have acted as a timber purchasing company on a recent standing sale at Penicuik Estate. The SW self-billing invoice P1002806 of 13 <sup>th</sup> Feb 2009 does not show the Smiths Gore code number nor describe the material as certified.					
		CAR 11 raise	d				

AD 36-A-03	Page 49 of 71
------------	---------------

CAR#	Indicator			CA	R Detail			
		Email dated 24/11/09 sent by the Group Scheme Manager to Group and Resource Managers reminding them of the requirement to state FSC number and correct description.						
		at (SGS-FM/0	CoC-003104)B		confirmed con	olicable chain of apliance. Anothe		
		Observation SGS await requested guidance from FSC on their required protoc self-billing invoices (SBIs) SBIs are common practice in the UK but, according not in other countries.						
		CAR 11 close	ed.					
CAR#	Indicator			CA	R Detail			
12	UKWAS 5.1.6	Date Recorded>	25 Feb 2009	Due Date>	Next surveillance	Date Closed>	09 Feb 2010	
	0.1.0	Non-Conforma	nce: Pollution	- Burning of ty	es			
		Members' sta		ly understand	safety precauti	ons and environr	nental	
		Objective Evid	ence:					
		At Penicuik estate staff had been burning up piles of rhododendron. Tyres had been used to assist burning but this practice is now contrary to health & safety and pollution control regulatory requirements. In addition it is in conflict with the estate's own documented health & safety and pollution control policies.						
		CAR 12 raised.						
		Close-out evidence:						
		Letter stating UKWAS requirements sent by the Group Scheme Manager to Penicuik Estate staff dated 25/02/09. Smiths-Gore Pollution Control plan template updated and communicated to Group and Resource managers.						
		The Pollution Control Plan for Penicuik Estate was reviewed and it is confirmed that it has been updated. This includes details which inform staff and contractors that the practice of using tyres to assist with burning is contrary to Health & Safety and pollution control regulatory requirements, and therefore should not take place under any circumstance.						
		CAR 12 close	ed.					
CAR#	Indicator			CA	R Detail			
13	UKWAS 6.1.1	Date Recorded>	25 Feb 2009	Due Date>	Next surveillance	Date Closed>	09 Feb 2010	
	0.1.1	Non-Conformance: Identification of Ancient Semi-Natural Woodland (ASNW) and Plantations on Ancient Woodland Sites (PAWS)						
		ASNW and PAWS are not accurately mapped in areas where significant woodland management operations are taking place.						
		Objective Evidence:						
		Although gen- protecting suc	eral managem ch areas, relia	ent awareness nce to date up	s gives a gener	n but not accura al precautionary nd Information S uik.	approach to	
		CAR 13 raise	d.					
		Close-out evid	ence:					

CAR#	Indicator			CA	R Detail				
		Information S		The initial fe		ions of the FC's Lation layer is ofter			
			At Penicuik, a survey with a report has now been carried by an ENGO, Scottish Native Woods, to identify the presence of ASNW and PAWS.						
		copy of the re	elevant pages	of the Scottish	Natural Herita	mapped to a high ge Ancient Wood ning documentati	lland Register		
		CAR 13 clos	ed.						
CAR#	Indicator			CA	R Detail				
14	UKWAS 6.3.2	Date Recorded>	25 Feb 2009	Due Date>	Next surveillance	Date Closed>	09 Feb 2010		
		Non-Conforma	nce: Plantation	ns on Ancient W	oodland Sites (	PAWS) restoration	planning		
		Restoration p	lanning for PA	WS is insuffic	ient.				
		Objective Evid	ence:						
		At Penicuik PAWS restoration plans are incomplete. For UKWAS compliance these need to identify action to progressively improve the biodiversity values of the PAWS sites, including the maintenance and enhancement of remnant features, management prescriptions, prioritised implementation and the monitoring of their condition and response.							
		CAR 14 raised.							
		Close-out evidence:							
		The Group Scheme Manager has reminded SG internal auditors and group members of this requirement.							
		Native Woods	s, to identify th	ne presence of	ASNW and PA	d out by the ENG NWS. The report f the PAWS sites	t identifies		
					ration work rela seen during the	ating to PAWS re e site visit.	storation		
		CAR 14 clos	ed.						
CAR#	Indicator			CA	R Detail				
15	UKWAS 6.4.2	Date Recorded>	25 Feb 2009	Due Date>	Next surveillance	Date Closed>	09 Feb 2010		
	0.4.2	Non-Conforma	nce: Sporting	& Game manag	ement				
		Contractual c shooting of na	ontrol of shoo ative game ca	ting responsib nnot be confirr	ilities and stand med.	dards including th	ne viable		
		Objective Evid	ence:						
		At the date of audit there was no evidence available to the forest manager for Penicuik estate that the game (and deer) shooting tenants have a shooting lease. (In contrast, a shooting lease exists for Arniston estate.) Neither were any game bag (or deer cull for 2007 & 2008) records available on file. There is no evidence of an assessment of the viability of shooting local game species. Similarly, firearms & shotgun certificates plus suitable public liability insurance cover for one tenant were over a year out of date and no longer valid.							
		CAR 15 raise	d.						
		Close-out evid	ence:						

CAR#	Indicator	CAR Detail						
		Letter dated 26/02/09 sent by Penicuick Estate management to the vermin controller requesting current firearms certificates, current shot gun certificates and current insurance details. These were provided and were up to date. Game bag records and deer cull records for 2008-09 were also provided. (Ref Rural Surveying File PE26). The Estate Manager has obtained this year's returns. No formal lease is deemed necessary by the Estate as the vermin controller is not a sporting tenant and provides the service in return for being able to run a pheasant shoot on the Estate on an informal basis. An assessment of the viability of deer shooting is based on the numbers culled sustainably over previous years (ref. Penicuik deer management plan).						
		Similar documents reviewed at Ballogie Estate during the audit confirmed that there is a management policy in place to monitor and assess game shooting for sporting purposes. Shooting at Ballogie is in-hand with no lease required. The Forest Plan contains an applicable section on sporting use.  Firearms and shotgun certificates plus suitable public liability insurance cover for the						
		shooting tenant at Ben Newe were reviewed and confirmed compliant.						
CAR#	Indicator	CAR 15 closed.  CAR Detail						
	UKWAS	Date	09 Feb	Due Date>	Next	Date Closed>	9 Sep 2010	
16	7.1.1	Recorded>	2010	Due Dute>	surveillance	Dute Gloscus	3 00p 2010	
		Non-Conforma		was not mado	available prior	to implementation	on of high	
		impact operat	•	was not made	available prior	to implementation	on or mgm	
		Objective Evide	ence:					
		Objective Evidence:  At Ben Newe, although the local community as a whole were well informed of fe operations prior to implementation, a small number of neighbouring householder not made aware of spraying operations which were required to tackle Hylobius infestation and carried out during 2009. These neighbours' water supplies were within pipes to reach the associated holding tanks being filled by watercourses afrom above the restock area. The spraying covered the buried pipe areas but at the actual tanks and watercourses above by only spraying adjacent to them. The spraying contractors were advised of the presence of water supplies as shown it work instruction and risk assessment. However, the neighbours were not inform spraying with an approved pesticide was taking place within the restock area contact to provide information or reassurance to them about environmental and precautions. Notification to the householders should have been made for UKW compliance.  CAR 16 raised.						
		Close-out evide	ence:					

CAR#	Indicator			CA	R Detail				
		The Group Scheme Manager has reminded SG internal auditors and group members of this requirement, namely that 'local people and relevant organisations and interest groups shall be made aware that 'high impact' operations are planned. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2010.							
		since this CA operation on replanting. A operator and	At Ben Newe (a Group member not managed by SG) the managing agent has changed since this CAR was raised. The new agents have undertaken a further high impact operation on the estate; ground preparation (scarification by machine) prior to replanting. A water supply was on site and the agent had a site meeting with the operator and the neighbour concerned. The water supply was pegged out prior to operations commencing.						
		There was also good evidence from this audit that local people and organisations were made aware of high impact operations, e.g. at Whitewell; a privately owned house is immediately adjacent to an extraction route. Copies of correspondence between the residents and SG were seen that provided evidence of an amicable dialogue and avoidance of problems; Forest of Bowland Area of Outstanding Beauty (AONB). Evidence of correspondence and site meetings with the AONB footpaths officer demonstrated a sound relationship between the AONB managers and SG; A SG tenant living adjacent to a timber access route had experienced some debris on the road adjacent to his house. Correspondence was examined that demonstrated a solution and avoidance of recurring problems; Documented evidence was examined that demonstrated a close relationship between SG and the two shoots operating at Whitewell. Forestry operations have been carefully arranged to avoid critical times.							
	Indicator	CAR 16 clos	ed						
CAR#	mulcator			CA	R Detail		T		
17	UKWAS	Date Recorded>	9 Sep 2010	Due Date>	Next surveillance	Date Closed>	open		
	6.3.1 / 6.3.2	Non-Conforma	ance:						
	FSC-UK 6.10.1 /	Ancient Woo		AWS) not bein		W) and also Plai managed under			
	10.5.1	Objective Evic	lence:						
		had erected a estate's man ASNW groun bird numbers	a pheasant rele agement of the id flora by prod	ease pen in an pen was havi lucing bare gro	ASNW. It was ng a significant bund in its area	the estate's gam agreed with S-0 negative impact due to the intens	S staff that the t on the sity of game		
		Rough wood producing ba	were similarly re ground from	having a nega the intensity	itive impact on of game bird nu	s located within I the ASNW grour umbers. Big Hyc ific Interest (SSS	nd flora by le Rough		
		vegetation or applied to a R ASNW veget	Inappropriate restoration methods were being applied to restore remnant ASNW vegetation on a PAWS. At Whitewell (Compartment 13I) clear felling was being applied to a PAWS when thinning would have been preferable. As a result remnant ASNW vegetation was threatened. In addition, standing deadwood and site-native live alder had been felled. The operation was to be amended as a result of audit.						
		CAR 17 raise	ed.						
		Close-out evic	lence:						
CAR#	Indicator			CA	R Detail				

AD 36-A-03	Page 53 of 71
------------	---------------

CAR#	Indicator			CA	R Detail				
18	UKWAS	Date Recorded>	9 Sep 2010	Due Date>	Next surveillance	Date Closed>	Open		
	FSC-UK	Non-Conforma	ince:						
	6.5.1	Water Guidel	ines re. norma	al pollution con	trol practice we	ere not being follo	owed.		
		Objective Evid							
		At two separate locations at Whitewell (Compartment 13) several full hydraulic and chain saw oil containers and grease cartons had been left unattended and unsecured. In addition fuel bowsers had been left unlocked, one with its cap open.  CAR 18 raised.							
		Close-out evid	lence:						
19	UKWAS 2.1.1	Date Recorded>	9 Sep 2010	Due Date>	Next surveillance	Date Closed>	Open		
	FSC-UK	Non-Conformance:							
	7.1.1	Not all Management Plans are fully compliant.							
		Objective Evidence:							
	The management planning documentation for Crewe Estate does not curre 20 year period as per UKWAS 2.1.1 f) requirements: 'Outline planned felli regeneration over the next 20 years.'								
		For Crewe Estate, Smiths Gore has available a previous 'design plan' and scoping meeting documentation but currently does not have a fully compliant Management Plan.							
		CAR 19 raised.							
		Close-out evid	lence:						

### 13. RECORD OF OBSERVATIONS

OBS#	Indicator	Observation Detail							
01	UKWAS	Date Recorded>	24 Nov 2006	Date Closed>	25 Feb 2009				
	2.1.1	Observation: Management Planning							
		All plans must include a 20 year outline of felling and restocking with 5 year plans in detail as per UKWAS. Plans should clearly set and prioritise their objectives.							
		Follow-up evidence:							
		This is addressed by SG's response in closing out SGS CAR 01. SG Group members' management plans already have or will have by the end of 2009 – 20 year outline of felling & restocking plans, plus clear and priorities objectives.							
02	UKWAS	Date Recorded>	24 Nov 2006	Date Closed>	25 Feb 2009				
	2.3.2	Observation: Monitoring							
		Contact where appropriate with SNH and LBAP officers with the aim of surveying and monitoring Rare Threatened & Endangered habitats and species should be included.							

AD 36-A-03	Page 54 of 71
------------	---------------

OBS#	Indicator	Observation Detail			
		Follow-up evidence:			
		SG were able to demonstrate contact with both SNH staff and the LBAP officer for the SG Haddington office. SG (by the GSM) have contributed to the writing of the Midlothian BAP's section on Woodland Habitat Action Plans. These included Ancient Semi-Natural Woodland (ASNW), Gorge woodland, Parkland trees, Wood Pasture, Veteran trees and Plantation woodlands. The Midlothian LBAP deals with both surveying and monitoring. The GSM is well aware of this requirement and has briefed the other Group Scheme managers accordingly.			
03	SGS	Date Recorded>	24 Nov 2006	Date Closed>	25 Feb 2009
	Qualifor Group Scheme	Observation: Group Sch Responsibility and 3: M		6 Checklist sections 2: Ma	anagement
	Checklis t AD34	applied thought to the members of staff will out to the it consistently including	matter but the manua depend upon time beir g updates. Much resp	nonstrates that the new al's future and continueding available to absorb in consibility falls upon the the advantage of ongoi	d use by all other t and thereafter apply e internal group
	Sections 2 & 3	experience but substate between the GSM and scheme implementation forestry department has	ntial management won his 3 internal auditors on and there should not as meetings every 6 mys attend and so certif	rkloads. Regular face to see will greatly facilitate poor to be reliance upon the nonths. Amongst other ication could easily be	o face meetings roper and consistent manual. The SG s, the GSM and the 3
		Follow-up evidence:			
		require to be maintain	ed accurately with upo confirm certification is	oup Scheme manual ardated information. Nev regularly discussed or	ertheless, SG
04	SGS	Date Recorded>	24 Nov 2006	Date Closed>	09 Feb 2010
	Qualifor Group	Observation: Internal au	idit and review		
	Scheme Checklis t	Form GSJ also needs revision to clearly show how internal CARs will be responded to and with a specified timeframe that is checked at next internal audit. There were some inconsistencies between internal auditors in identifying when internal CARS were to addressed. The GSM has plans to deal with this as part of his overall revision of internal group monitoring.			
ı	ADS4	internal group monitor			
	ADJ4				
	Section 3.2 & 5.1	internal group monitor  Follow-up evidence:  Although the GSM has	ing. s now introduced a stainternal monitoring ne	n this as part of his ove	rall revision of osing out internal SG
	Section	internal group monitor  Follow-up evidence:  Although the GSM has CARs, the revision of implementation fully of although it is appropriate suitable monitoring in maintained to this effects of members signature records seen for Mans	s now introduced a statinternal monitoring neompleted by the GSM ate to determine risk density and sampling out. Therefore records ares need to be adequatiled estate did not ha	n this as part of his ove	osing out internal SG d checking of  as a consequence, eme records must be pen or closed and the scheme entry d, although
	Section	internal group monitor  Follow-up evidence:  Although the GSM has CARs, the revision of implementation fully of although it is appropriate suitable monitoring in maintained to this effects of members signature records seen for Mans	s now introduced a statinternal monitoring neompleted by the GSM ate to determine risk density and sampling cect. Therefore records ares need to be adequatified estate did not have existed to confirm the	andard timeframe for clueds to be extended and l. of non-compliance and, of members, group sche of CAR status being of lately maintained. E.g. live CAR status recorder	osing out internal SG d checking of  as a consequence, eme records must be pen or closed and the scheme entry d, although
	Section	internal group monitor  Follow-up evidence:  Although the GSM has CARs, the revision of implementation fully of the control of the control of implementation fully of the control of the c	s now introduced a statinternal monitoring neompleted by the GSM ate to determine risk of the censity and sampling of the censity and censity and sampling of the censity and sampling of the censity	andard timeframe for classeds to be extended and land in members, group schess of CAR status being of lately maintained. E.g. laye CAR status recorderly had actually been clostother SG internal auditions.	osing out internal SG d checking of  as a consequence, eme records must be pen or closed and the scheme entry d, although osed out.
05	Section 3.2 & 5.1	internal group monitor  Follow-up evidence:  Although the GSM has CARs, the revision of implementation fully of although it is appropriate appropriate and the series of t	s now introduced a statinternal monitoring neompleted by the GSM ate to determine risk of the censity and sampling of the censity and censity and sampling of the censity and sampling of the censity	andard timeframe for classeds to be extended and land in members, group schess of CAR status being of lately maintained. E.g. laye CAR status recorderly had actually been clostother SG internal auditions.	osing out internal SG d checking of  as a consequence, eme records must be pen or closed and the scheme entry d, although osed out.
05	Section 3.2 & 5.1	internal group monitor  Follow-up evidence:  Although the GSM has CARs, the revision of implementation fully of although it is approprisuitable monitoring in maintained to this effects of members signature records seen for Mans documented evidence. This observation there The GSM has discussed meetings. Sample records sample s	s now introduced a statinternal monitoring ne ompleted by the GSM ate to determine risk of the censity and sampling cent. Therefore records ares need to be adequated estate did not have existed to confirm the effore remains open.  The ed this issue with the cords were checked are 24 Nov 2006	andard timeframe for classeds to be extended and land timeframe for classed to be extended and land from the compliance and, of members, group scheme of CAR status being of lately maintained. E.g. laye CAR status recorded by had actually been clossed to the CAR status recorded to the CAR status recorded by had actually been clossed to the CAR status recorded by had actually by ha	osing out internal SG d checking of  as a consequence, eme records must be pen or closed and the scheme entry d, although osed out.
05	Section 3.2 & 5.1	internal group monitor  Follow-up evidence:  Although the GSM has CARs, the revision of implementation fully of Although it is approprisuitable monitoring in maintained to this effect of Mans documented evidence. This observation there The GSM has discuss meetings. Sample records the Carlo observation: GIS Mapping The SG GIS system in	s now introduced a statinternal monitoring neompleted by the GSM ate to determine risk of tensity and sampling cot. Therefore records ares need to be adequated estate did not hat existed to confirm the effore remains open.  The ed this issue with the cords were checked are 24 Nov 2006  The Support  The eds to be able to protate the total state of the cords were checked are 24 Nov 2006  The Support eds to be able to protate the total state of the cords were for B	andard timeframe for classeds to be extended and l. of non-compliance and, of members, group schess of CAR status being of ately maintained. E.g. ave CAR status recorded by had actually been closseds of the Closeds.  Date Closeds	osing out internal SG dechecking of as a consequence, eme records must be pen or closed and the scheme entry d, although osed out.  25 Feb 2009

OBS#	Indicator		Observat	ion Detail	
		Good GIS produced maps were seen for Arniston but check at next opportunity for Biodiversity layer printing.			t opportunity for
		Although there have been no problems with non-compliance, opportunity has still not arisen. To be checked at next surveillance as a priority.  Re.Observation 05 Ballogie Estate maintain a clear and concise biodiversity layer on their electronic mapping system and appropriate maps printed and maintained in the approved Forest Plan documentation.			
		Obs 05 closed.			
06	UKWAS	Date Recorded>	24 Nov 2006	Date Closed>	25 Feb 2009
	8.1.2 & 5.5.1	Observation: High Seat	s & Harvesting Debris		
	S.G. I	be cleared from site. adaptation of an old h The manager confirm see also commendati	At Pluscarden one hig high lead timber extracted ed it was scheduled fo	suitable standard. Harvalle seat bordering on the tion tower which did nower dismantling in the forold 45 gallon fuel drum	e defunct, involved of appear suitable. eseeable future (but
		Plastic Treeshelters D	Disposal		
		UKWAS requires that when these are redundant they be disposed of to current legal environmental standards. There should be a SG group policy addition on the matter to guide managers.			
		Follow-up evidence:			
		sites at Penicuik or A		t any of the current or r ne individual high seat t mantled.	
			dated their group polic at SG Group Scheme r	y on this requirement a	and the issue
07	UKWAS	Date Recorded>	24 Nov 2006	Date Closed>	25 Feb 2009
	2.3.1	Observation: Felling Plan	ans		,
				een completed due to a cheduled to be comple	
		Follow-up evidence:			
		SG were able to confi	rm the felling plan for	Pitgaveny has now bee	en completed.
08	UKWAS	Date Recorded>	24 Nov 2006	Date Closed>	09 Feb 2010
	5.1.4	Observation: Deer Man	agement		
				fied (and simplified) to	relate deer
		management requirer	ments to the monitoring	g of impacts.	
		Follow-up evidence:			

AD 36-A-03	Page 56 of 71
------------	---------------

OBS#	Indicator	Observation Detail				
		Discussed with GSM at closing meeting but requires checking at next opportunity.  Discussed further with the GSM who confirms these comments have been taken on board by the SG internal auditors.				
		At Ballogie there is an exemplary approach to deer management which includes the owner taking an active part in the local deer management group (East Grampian Sub-Area 3 Deer Group). The estate employs a forest ranger who manages the deer control programme and very comprehensive cull records are maintained.				
				ailed Deer Managemen nance of records. See		
		At Ben Newe the approach to pro-active deer management was also found to be commendable with the forest manager taking steps to actively review the deer control contract. On review, the arrangements in place for deer control were found not to have been implemented to expected levels and, thus, at renewal, the lease was awarded to a more suitable contractor.				
09	UKWAS	Date Recorded>	24 Nov 2006	Date Closed>	25 Feb 2009	
	5.5.1	Observation: Plastic Tr	eeshelters Disposal			
				dant they be disposed a SG group policy addi		
		Follow-up evidence:				
		SG now have now updated their group policy on this requirement and the issue disseminated amongst SG Group Scheme managers.				
10	UKWAS	Date Recorded>	24 Nov 2006	Date Closed>	25 Feb 2009	
	8.1.2	Observation: - First Aid	Training for field operat	ors (General observation	n)	

AD 36-A-03	Page 57 of 71
------------	---------------

OBS#	Indicator	Observation Detail				
		of health & safety and working practice and	l ensures that <u>all worke</u> first aid." This UKWAS	notes continuous impro ers – have had relevant S wording would seem orkers/instruction/first a	t <u>training</u> in safe clear and the new	
		There are perhaps 5 r	ervation.			
		their first certificate. I Assessment with a sy	t was then agreed with stem to check its appli	n 2002/03 for another so the client that an apprication was sufficient to ton the UKWAS requires	opriate Risk close out the	
	First aid training is understood to not be a legal requirement but universally agree best practice in risk management. The HSE guide to 'Managing Health & Safety Forestry' refers to first aid training under 'Forestry safety skills' and 'measures to with emergencies'. AFAG Code of Practice refers to 'attendance at an approved training course is strongly recommended.' UKWAS consistently refers to both AFAG and recognised best practice in determining compliance for criteria.					
		Excellent, forestry rele	evant first aid training i	s now more readily ava	ailable than in 2002.	
		Nevertheless, they are	e now increasingly und	e under constant finan ergoing such training, jor timber purchasing o	sometimes	
		How to specify any fir compliance.	st aid training requiren	nent contractually, con	sistent with UKWAS	
		Throughout the UKWAS there is reference to the requirement for relevant training with evidence of appropriate certificates of competence. There is complete agreement in the application of UKWAS that relevant training and certificates of competence are required for e.g. operators of chainsaws, forestry machinery and application of pesticides. It is incongruous that a first aid training requirement is not clearly applied in the same way particularly given the UKWAS wording and a widely accepted view and practice that it entirely appropriate for modern forestry management.  SGS' view on pragmatic future application of this UKWAS criterion would be that it need only apply to hazardous situations such as timber harvesting, with a requirement for at least one operator on site to have first aid training. Two is obviously preferable but lone working practice is accepted by all involved in the UK for some situations, e.g. lorry drivers. SGS to discuss further with other clients and discuss again with SG in order to reach a constructive and pragmatic consensus of interpretation of UKWAS requirements.				
		Follow-up evidence:				
		Discussed with the GSM as an update on this issue. The GSM is aware of the new forthcoming amended regulations for first aid training requirements to be published by the Health & Safety Executive. He has seen articles and draft guidance in advance.  The GSM will check the final publication for its taking effect as law in October 2009. Meantime SG intend that at least one person suitably trained in emergency life saving skills will be present on sites with hazardous operations, e.g. harvesting, pesticide spraying. The SG operational contract template will be amended accordingly.				
11	UKWAS	Date Recorded>	24 Nov 2006	Date Closed>	25 Feb 2009	
	8.1.2	Observation: First Aid	raining for field operato	rs (Specific observation)		
			cuik have expired (200	ion 10 in practice, first 05). Re-assessment w		
		Follow-up evidence:				
				cuik estate staff. The eduction training for estate sta		
12	SGS	Date Recorded>	24 Nov 2006	Date Closed>	25 Feb 2009	

Page 58 of 71
֡

OBS#	Indicator	Observation Detail			
	Qualifor Group Scheme	Observation: Group Sci	heme Management : Poir	nt at which members hav	e certified status
	Checklis t AD34	the group manageme		Membership of the Gro evaluation of the appli )	
Section 4.1 c)		plus GS:H 'Acceptance management and their status. They are then following further comp compliant with regard resources assessed, reduction strategy, will	e' show how a SG me r timber sales certified conditionally expected bliance activity. As a 'F to - 'baseline informat review of monitoring pr dlife, biodiversity and	ments GS:B5 ' Timetable mber can declare their at the point they have to proceed to 'Full' me Probationer' a member ion, native woodland, coposals and procedure (all other aspects of) the member with FSC certi	woodland 'Probationary' embership status does not have to be cultural & recreational es, chemical the management plan'
		FSC accredited Certif record verifying it to b reservations in its sys	ication Body, i.e. SKAL e acceptable as a syst	consultant and apparer JCU, that this is accep em. Although SKAL/C practice and raised re 84-2002-1-CP.	table with audit track U did express some
		the SG group scheme such as management and chemicals is not a system, this could be UKWAS criteria requi Under the existing sys CARs on these criteria	e system, since UKWA planning inc. resource required prior to certific achieved if there were ring close out by a clie stem, it is understood t	er / full member' protoces compliance on FSC is assessment and bioded status. Under the Sino SG internal Major (into or at least reduction that it is possible to have the plan) and still be claster sales.	important criteria versity, monitoring GS FSC accredited CARs on these to Minor CAR level. re theoretical Major
			alifor global programme G Group Scheme Mana	manager for guidance ager.	and further
				nt has not encountered C International. FSC re	
		Follow-up evidence:			
		which stated ' Membe Principles & Criteria <u>b</u>	rs must be able to den <u>efore</u> they can start se tus. This must be ens	om FSC International on nonstrate full complian lling timber as FSC (coured by the Group Sch	ce with FSC ertified) or make any
		SGS Qualifor takes th	is to confirm their inte	pretation of FSC comp	oliance requirements.
	There is no further issue of debate as SG have elected to switch to the SGS awarding certification status only if internal SG minor CARs are raised (and subsequently closed out with internal SG monitoring). Internal SG major CA preclude certification status.				sed (and are
		Ref. revised SG Group Rules (Doc.GS B), section 8 'Timetable for Conformity' – when members achieve Full Membership are they able to demonstrate full compli with the UKWAS, entitling them to describe their woodlands as managed sustains the UKWAS and to sell their timber produce as FSC certified."			rate full compliance
				er re-assessment and outlines can only be appr	
13	UKWAS	Date Recorded>	25 Feb 2009	Date Closed>	31 Mar 2010
	5.22	Observation: Pesticide	s – Control of Substance	es Hazardous to Health (C	COSHH)

AD 36-A-03	Page 59 of 71
------------	---------------

OBS#	Indicator	Observation Detail				
			COSHH assessments	confirmed they were no within the Penicuik Hea		
		Follow-up evidence:				
		The GSM confirmed t accordingly.	hat the Penicuik Healtl	h & Safety has been rev	viewed and updated	
14	UKWAS	Date Recorded> 25 Feb 2009 Date Closed> 09 Feb			09 Feb 2010	
	5.5.2	Observation: Biodegra	dable lubricants			
	It is understood that Penicuik estate staff are experiment chainsaw oil. Under UKWAS managers must be able to biodegradable lubricants.					
		Follow-up evidence:				
		over its practicability biodegradable chains	from excessive wear to aw oil. External firewoo	oricants and concern by o chain and guide bar wood sales are no longer trectly employed staff or	hen using taking place, thus	
15	UKWAS	Date Recorded>	25 Feb 2009	Date Closed>	09 Feb 2010	
	5.5.3	Observation: Plans and	d equipment to prevent a	accidental spillages		
		seen parked adjacent its boundary and it is hydraulic leaks fixed. environmental policy maintain estate vehic environmental issues	Penicuik estate uses an old County forestry tractor for its own operations which was seen parked adjacent the forestry store. The estate has many watercourses throughout its boundary and it is therefore important that it is suitably maintained and any oil or hydraulic leaks fixed. A current leak has been reported. The documented estate environmental policy (page 6 of the Health & Safety file) states that "to operate and maintain estate vehicles so far as is reasonably practicable with due regard to environmental issues." The documented estate risk assessment (page 9 of the Health & Safety file) states that "All tractors are (to be) well maintained."			
		Follow-up evidence:				
		interview with both the	e contracted harvester	g site (Compartment 1: and forwarder operator equipped to deal with a	rs, and inspection of	
16	UKWAS	Date Recorded>	25 Feb 2009	Date Closed>	09 Feb 2010	
	6.2.2	Observation: Deadwoo				
		It is important that good deadwood opportunities are not missed by operators wood harvesting sites. E.g. at Arniston estate the timber stacks at the Yorkston harvesting site contained some old medium sized Scots Pine and large diame Spruce deadwood. Hence, the importance of assessing the whole woodland a pre-operational site appraisal and operator instructions.				
		Follow-up evidence:				
		The GSM has confirmed that a revised deadwood habitat strategy is now in has been communicated to group members. Suitable examples of deadwood were seen at both Ballogie and Ben Newe.				
17	SGS	Date Recorded>	09 Feb 2010	Date Closed>	09 Sep 2010	
	Qualifor Group	Observation: Group So	cheme Management			
	Scheme Checklis t AD34	During the audit visits to both Ballogie and Ben Newe the forest managers d a copy of the most recent external audit report readily available for review ar completely aware of the issues which were raised in external surveillance au 01(2009). Although it could be established that both managers had indeed to			review and were not illance audit d indeed received a JKWAS compliance	

AD 36-A-03	Page 60 of 71
------------	---------------

OBS#	Indicator	Observation Detail			
	Section	Follow-up evidence:  The Group Scheme Manager has reminded SG internal auditors and group members of this requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2010. From interview and dialogue during the audit, both managers at the S-G Lichfield office were clearly aware of the content of the last external audit report.			
	3.1 e)				M on 20 <sup>th</sup> Aug 2010.
		Observation 17 close	d.		
18	UKWAS	Date Recorded>	Date Recorded>   09 Feb 2010   Date Closed>   open		open
	2.1.1	Observation:			
		traverses compartme	vant constraints map d nt 25. Given the signif compartment, clear ma nmence.	icant hazard, and the p	olanned clear felling
		Follow-up evidence:			
		The Group Scheme Nothis requirement. Con	lanager has reminded mmunication was sent	SG internal auditors a accordingly by the GS	nd group members of M on 20 <sup>th</sup> Aug 2010.
Ben Newe is a Group agent involved with the appointed and has not Observation. This needs			member (S-G do not per raising of this Obsert yet had time to addresed by the total the new managers	vation has left. A new ess outstanding issues y next assessment and	company has been such as this I the GSM has
		Management Plans for Whitewell, Wyreside, Salwick and Chillington were examined. All were appended with good quality maps showing felling, thinning and restocking plans, constraints and biodiversity interests. In addition, copies of work programmes feach sub-compartment were seen and all included documentation of constraints.  Crewe management planning included attention to constraints imposed by protection rare species (Great Crested Newt) for recent harvesting operations. However the management plan itself did not cover the required 20 year period, ref. CAR 19.			g and restocking work programmes for
					. However the
		Observation 18 remains open*.			
19	UKWAS	Date Recorded>         09 Feb 2010         Date Closed>         09 Sep 2010			
	2.2.1	Observation:			
		minimum compliance analysis of the detail	maintained at Ballogie with UKWAS, should contained. This will en This will allow more ef	however be more com able direct correlation	prehensive in the between forecast and
		Follow-up evidence:			
		The Group Scheme Manager has reminded SG internal auditors and group members of this requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2010.			
		The GSM could demonstrate that he had followed this up and that Ballogie Estate confirmed they have attended to the updating of their thinning records to be more comprehensive enabling analysis for production forecasting.			
		Production forecasts and weight tickets were examined for Whitewell. SG make roccomparisons between estimated and actual yields from these data and a spreadsh maintained at the Lichfield office.			
		Observation 19 close	d		
20	UKWAS	Date Recorded>	24 Nov 2006	Date Closed>	09 Feb 2010
		Observation:			

AD 36-A-03	Page 61 of 71
------------	---------------

sampled fall into this category. Therefore there has not yet been the opportunity for year review when monitoring data shall be analysed. Nevertheless, dialogue with managers establishes that this requirement is understood.  Follow-up evidence:  From interview and discussion, the forest managers interviewed at Ballogie and Be Newe understand the relevance of monitoring for the purpose of analysis, particular for management plan reviews, e.g. at Ballogie Estate the comprehensive record keeping regarding the deer management, including deer counts and cull targets, an associated analysis are duly fed back through into proactive management planning. This is of particular relevance to the natural regeneration establishment of the largnative pinewood and for maintaining collaborative working with neighbouring estate woodland owners.  21 UKWAS  Date Recorded> 09 Feb 2010 Date Closed> 09 Sep 201  Observation:  At Ballogie Estate (Compartment 131, Auchaballa), the harvesting contractors employed by the timber buyer were seen to be systematically using urea to treat the stumps as a matter of course based on a requirement by Ballogie Estate. UKWAS requires that the manager assesses on and off-site impacts and at Ballogie there or be an improved appraisal and understanding of need by the current manager in determining the decision to apply urea as stump treatment. An estate Urea Policy would assist compliance.  Follow-up evidence:  The Group Scheme Manager has reminded SG internal auditors and group membithis requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2 namely, 'All group and resource managers should refer to the Forestry Commission Decision Support System available from the FC website to determine whether or napply urea as stump treatment.'  The GSM could demonstrate that he had followed this up and Ballogie Estate were to confirm they have attended to policy development with an amendment to the for plan.  No urea was used in the area assessed, e.g. at Chillington, timber operations have invo	OBS#	Indicator	Observation Detail			
Management Plans are relatively recent or are being developed, and the members sampled fall into this category. Therefore there has not yet been the opportunity for year review when monitoring data shall be analysed. Nevertheless, dialogue with managers establishes that this requirement is understood.  Follow-up evidence:  From interview and discussion, the forest managers interviewed at Ballogie and Br. Newe understand the relevance of monitoring for the purpose of analysis, particula for management plan reviews, e.g. at Ballogie Estate the comprehensive record keeping regarding the deer management, including deer counts and cull targets, at associated analysis are duly fed back through into proactive management planning. This is of particular relevance to the natural regeneration establishment of the larginative pinewood and for maintaining collaborative working with neighbouring estat woodland owners.  Date Recorded>  09 Feb 2010  Date Closed>  09 Sep 201  Observation:  At Ballogie Estate (Compartment 131, Auchaballa), the harvesting contractors employed by the timber buyer were seen to be systematically using urea to treat the stumps as a matter of course based on a requirement by Ballogie Estate. UKWAS requires that the manager assesses on and off-site impacts and at Ballogie there obe an improved appraisal and understanding of need by the current manager in determining the decision to apply urea as stump treatment. An estate Urea Policy would assist compliance.  Follow-up evidence:  The Group Scheme Manager has reminded SG internal auditors and group membing this requirement. Communication was sent accordingly by the GSM on 20th Aug 2 namely, 'All group and resource managers should refer to the Forestry Commission Decision Support System available from the FC website to determine whether or napply urea as stump treatment.  The GSM could demonstrate that he had followed this up and Ballogie Estate were to confirm they have attended to policy development with an amendment to the for plan.  No urea was used		2.3.4	account by management, particularly during revision of the management planning documentation, particularly at the 5 yearly reviews.  From discussion the GSM fully understands this requirement. Most of the SG Management Plans are relatively recent or are being developed, and the members sampled fall into this category. Therefore there has not yet been the opportunity for a 5 year review when monitoring data shall be analysed. Nevertheless, dialogue with			
From interview and discussion, the forest managers interviewed at Ballogie and Be Newe understand the relevance of monitoring for the purpose of analysis, particula for management plan reviews, e.g. at Ballogie Estate the comprehensive record keeping regarding the deer management, including deer counts and cull targets, associated analysis are duly fed back through into proactive management planning. This is of particular relevance to the natural regeneration establishment of the larg native pinewood and for maintaining collaborative working with neighbouring estat woodland owners.  21 UKWAS Date Recorded> 09 Feb 2010 Date Closed> 09 Sep 201 Observation:  At Ballogie Estate (Compartment 131, Auchaballa), the harvesting contractors employed by the timber buyer were seen to be systematically using urea to treat the stumps as a matter of course based on a requirement by Ballogie Estate. UKWAS requires that the manager assesses on and off-site impacts and at Ballogie there to be an improved appraisal and understanding of need by the current manager in determining the decision to apply urea as stump treatment. An estate Urea Policy would assist compliance.  Follow-up evidence:  The Group Scheme Manager has reminded SG internal auditors and group membratis requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2 namely, 'All group and resource managers should refer to the Forestry Commission Decision Support System available from the FC website to determine whether or napply urea as stump treatment.'  The GSM could demonstrate that he had followed this up and Ballogie Estate were to confirm they have attended to policy development with an amendment to the for plan.  No urea was used in the area assessed, e.g. at Chillington, timber operations have involved hardwoods where treatment with Urea would not be appropriate. A policy statement is provided in each MP re- pesticide use.						nd the members ne opportunity for a 5
Newe understand the relevance of monitoring for the purpose of analysis, particular for management plan reviews, e.g. at Ballogie Estate the comprehensive record keeping regarding the deer management, including deer counts and cull targets, at associated analysis are duly fed back through into proactive management planning. This is of particular relevance to the natural regeneration establishment of the large native pinewood and for maintaining collaborative working with neighbouring estate woodland owners.  21			Follow-up evidence:			
At Ballogie Estate (Compartment 131, Auchaballa), the harvesting contractors employed by the timber buyer were seen to be systematically using urea to treat the stumps as a matter of course based on a requirement by Ballogie Estate. UKWAS requires that the manager assesses on and off-site impacts and at Ballogie there of be an improved appraisal and understanding of need by the current manager in determining the decision to apply urea as stump treatment. An estate Urea Policy would assist compliance.  Follow-up evidence:  The Group Scheme Manager has reminded SG internal auditors and group member this requirement. Communication was sent accordingly by the GSM on 20th Aug 2 namely, 'All group and resource managers should refer to the Forestry Commission Decision Support System available from the FC website to determine whether or napply urea as stump treatment.'  The GSM could demonstrate that he had followed this up and Ballogie Estate were to confirm they have attended to policy development with an amendment to the for plan.  No urea was used in the area assessed, e.g. at Chillington, timber operations have involved hardwoods where treatment with Urea would not be appropriate. A policy statement is provided in each MP re- pesticide use.			From interview and discussion, the forest managers interviewed at Ballogie and Ben Newe understand the relevance of monitoring for the purpose of analysis, particularly for management plan reviews, e.g. at Ballogie Estate the comprehensive record keeping regarding the deer management, including deer counts and cull targets, and associated analysis are duly fed back through into proactive management planning. This is of particular relevance to the natural regeneration establishment of the large native pinewood and for maintaining collaborative working with neighbouring estates			nalysis, particularly ensive record d cull targets, and gement planning. ment of the large
At Ballogie Estate (Compartment 131, Auchaballa), the harvesting contractors employed by the timber buyer were seen to be systematically using urea to treat the stumps as a matter of course based on a requirement by Ballogie Estate. UKWAS requires that the manager assesses on and off-site impacts and at Ballogie there does an improved appraisal and understanding of need by the current manager in determining the decision to apply urea as stump treatment. An estate Urea Policy would assist compliance.  Follow-up evidence:  The Group Scheme Manager has reminded SG internal auditors and group members this requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2 namely, 'All group and resource managers should refer to the Forestry Commission Decision Support System available from the FC website to determine whether or napply urea as stump treatment.'  The GSM could demonstrate that he had followed this up and Ballogie Estate were to confirm they have attended to policy development with an amendment to the for plan.  No urea was used in the area assessed, e.g. at Chillington, timber operations have involved hardwoods where treatment with Urea would not be appropriate. A policy statement is provided in each MP re- pesticide use.	21	UKWAS	Date Recorded>	09 Feb 2010	Date Closed>	09 Sep 2010
employed by the timber buyer were seen to be systematically using urea to treat the stumps as a matter of course based on a requirement by Ballogie Estate. UKWAS requires that the manager assesses on and off-site impacts and at Ballogie there of be an improved appraisal and understanding of need by the current manager in determining the decision to apply urea as stump treatment. An estate Urea Policy would assist compliance.  Follow-up evidence:  The Group Scheme Manager has reminded SG internal auditors and group member this requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2 namely, 'All group and resource managers should refer to the Forestry Commission Decision Support System available from the FC website to determine whether or napply urea as stump treatment.'  The GSM could demonstrate that he had followed this up and Ballogie Estate were to confirm they have attended to policy development with an amendment to the for plan.  No urea was used in the area assessed, e.g. at Chillington, timber operations have involved hardwoods where treatment with Urea would not be appropriate. A policy statement is provided in each MP re- pesticide use.		4.1.1	Observation:			
The Group Scheme Manager has reminded SG internal auditors and group member this requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2 namely, 'All group and resource managers should refer to the Forestry Commission Decision Support System available from the FC website to determine whether or napply urea as stump treatment.'  The GSM could demonstrate that he had followed this up and Ballogie Estate were to confirm they have attended to policy development with an amendment to the for plan.  No urea was used in the area assessed, e.g. at Chillington, timber operations have involved hardwoods where treatment with Urea would not be appropriate. A policy statement is provided in each MP re- pesticide use.		employed by the timber buyer were seen to be systematically using urea to stumps as a matter of course based on a requirement by Ballogie Estate. requires that the manager assesses on and off-site impacts and at Ballogie be an improved appraisal and understanding of need by the current managed determining the decision to apply urea as stump treatment. An estate Urea			g urea to treat the cut Estate. UKWAS Ballogie there could It manager in	
this requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2 namely, 'All group and resource managers should refer to the Forestry Commissio Decision Support System available from the FC website to determine whether or n apply urea as stump treatment.'  The GSM could demonstrate that he had followed this up and Ballogie Estate were to confirm they have attended to policy development with an amendment to the for plan.  No urea was used in the area assessed, e.g. at Chillington, timber operations have involved hardwoods where treatment with Urea would not be appropriate. A policy statement is provided in each MP re- pesticide use.			Follow-up evidence:			
to confirm they have attended to policy development with an amendment to the for plan.  No urea was used in the area assessed, e.g. at Chillington, timber operations have involved hardwoods where treatment with Urea would not be appropriate. A policy statement is provided in each MP re- pesticide use.			The GSM could demonstrate that he had followed this up and Ballogie Estate were to confirm they have attended to policy development with an amendment to the fore			M on 20 <sup>th</sup> Aug 2010, estry Commission
involved hardwoods where treatment with Urea would not be appropriate. A policy statement is provided in each MP re- pesticide use.						
Observation 21 alocad			No urea was used in the area assessed, e.g. at Chillington, timber operations have involved hardwoods where treatment with Urea would not be appropriate. A policy statement is provided in each MP re- pesticide use.			
Observation 21 closed			Observation 21 closed			
22 UKWAS Date Recorded> 09 Feb 2010 Date Closed> open	22	UKWAS	Date Recorded>	09 Feb 2010	Date Closed>	open
5.2.2 Observation:		5.2.2	Observation:			
the area (hectares) of application, in addition to the species treated, it did not ident						d, it did not identify ich, the adequacy of
Follow-up evidence:			Follow-up evidence:			

OBS#	Indicator	Observation Detail			
				SG internal auditors ar accordingly by the GS	
		Ben Newe is a Group member (S-G do not provide the management) and the managing agent involved with the raising of this Observation has left. A new company has been appointed and has not yet had time to address outstanding issues such as this Observation. This needs to be addressed by next assessment and the GSM has undertaken to meet with the new managers and follow up accordingly.*			
		At Whitewell the SG manager provided evidence of locations of Warfarin applications for Grey Squirrel control.			
		Observation 22 remains open.			
23	UKWAS	Date Recorded>	09 Feb 2010	Date Closed>	9 Sep 2010
	6.2.1	Observation:			
		(LTR) and natural res in the management p determined by the for UKWAS, and the sub	erves (NR) is being ca lanning documentation est manager, regarding sequent classification of	n and management of rried out at operational . The identification of g the interpretation of the of these areas on the e lire to be better mappe	level and is specified LTRs and NRs, as ne wording of the state, could be more
		Follow-up evidence:			
		The Group Scheme Manager has reminded SG internal auditors and group members of this requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2010. This included the UKWAS definitions of LTR and NR.			
		The GSM could demonstrate that he had followed this up and that Ballogie Estate confirmed they were reviewing the way these areas are mapped.			
		There was a very good understanding by managers of NRs and LTRs. NRs and LTRs at Whitewell were of the highest standard, accurately defined and mapped. These areas had also been defined and mapped at Wyreside and Salwick and met UKWAS requirements at al locations.			
		Observation 23 closed			
24	UKWAS	Date Recorded> 09 Feb 2010 Date Closed> open			
	7.4.2	Observation:			
		During the site visit to Ben Newe (compartment 19), a small disused water supply tan was inspected located at ground level and which contained water, probably less than 1.5 m deep. This was observed therefore as a potential hazard in that it had an opening at ground level which was not covered or protected. The forest manager requires to mitigate the risk to the public by closing the currently unguarded opening. Although the site in question was quiet and fairly remote without significant public access nearby, nevertheless, there were a few buildings in the area and the current situation is a potential risk to small children or pets.			probably less than that it had an orest manager organized opening. gnificant public
		Follow-up evidence:			
		The Group Scheme Manager has reminded SG internal auditors and group members of this requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 2010.			nd group members of M on 20 <sup>th</sup> Aug 2010.
		Ben Newe is a Group member (S-G do not provide the management) and the managing agent involved with the raising of this Observation has left. A new company has been appointed and has not yet had time to address outstanding issues such as this Observation. This needs to be addressed by next assessment and the GSM has undertaken to meet with the new managers and follow up accordingly.*			company has been such as this the GSM has
		During the course of thigh standard.	his audit, hazard asse	ssments and constrain	ts mapping was to a
		Observation 24 rema	ins open.*		
25	UKWAS	Date Recorded>	09 Feb 2010	Date Closed>	9 Sep 2010

AD 36-A-03	Page 63 of 71
------------	---------------

OBS#	Indicator	Observation Detail				
	8.1.1	Observation:  At Ballogie Estate, (compartment 131, Auchaballa) where live thinning operations were being carried out the forwarder machine operator interviewed was found to be carrying a fully comprehensive first-aid kit; however, the harvester operator did not maintain a similar kit within his harvesting machine. In this instance, the first-aid kit did not contain a large wound dressing. Given the hazardous operations taking place, it is considered normal practice for there to be a basic emergency first aid kit in both machines, in addition to there being a comprehensive kit at some location				
					found to be carrying did not maintain a -aid kit did not taking place, it is aid kit in both	
		Follow-up evidence:				
		The Group Scheme Manager has reminded SG internal auditors and group member this requirement. Communication was sent accordingly by the GSM on 20 <sup>th</sup> Aug 20 <sup>th</sup> namely 'The Smiths Gore Group Forest Certification Scheme standard timber sale agreement refers to on site First Aid (AFAG guide 802) at section 19 which should be adhered to by harvesting contractors.'				
		harvesting operation managers confirmed	available for interview of (Whitewell, cpt 131). In their clear awareness a	nterview and dialogue and understanding of the	with the SG his requirement.	
		Observation 25 close	d but monitoring will co	ontinue at future audit o	opportunities.	
26	UKWAS 2.3.1	Date Recorded>	9 Sep 2010	Date Closed>	0pen	
		Observation:				
	FSC-UK 7.2.2	At Salwick (Compartments 1, 9b, 14) work described in the MP had not been done. A stated intention to plant and subsequently follow up with weeding and beating-up had not been effected and, although we are still within the duration of the work programme, no amendment to the MP had been made.				
		Follow-up evidence:				
27	UKWAS	Date Recorded>	9 Sep 2010	Date Closed>	0pen	
	2.3.3	Observation:				
	FSC-UK 8.1.2	SG need to consider and robust.	whether their recording	of planting details is s	sufficiently adequate	
		Recording details of recent restocking and new planting at Crewe Estate is currently understood to be of a paper nature that is filed and such files may be archived in future. This information, for both conifers and broadleaves, should be recorded in a form that is use over the long term for future reference on performance and adaptability to climate change.				
		is use over the long to	ooth conifers and broad	dleaves, should be rec	orded in a form that	
		is use over the long to	ooth conifers and broad	dleaves, should be rec	orded in a form that	
		is use over the long to climate change.	ooth conifers and broad	dleaves, should be rec	orded in a form that	
28	UKWAS	is use over the long to climate change.	ooth conifers and broad	dleaves, should be rec	orded in a form that	
28	7.1.1	is use over the long to climate change.  Follow-up evidence:	ooth conifers and broad erm for future reference	dleaves, should be rece e on performance and	orded in a form that adaptability to	
28	_	is use over the long to climate change.  Follow-up evidence:  Date Recorded>  Observation:  SG need to consider to	ooth conifers and broaderm for future reference  9 Sep 2010  the full range of method members' certification	dleaves, should be receive on performance and be determined and be determined by the	orded in a form that adaptability to  Open  ople aware Smiths	
28	7.1.1 FSC-UK	is use over the long to climate change.  Follow-up evidence:  Date Recorded>  Observation:  SG need to consider to Gore Group Scheme referred to under UKV At Chillington the con	ooth conifers and broaderm for future reference  9 Sep 2010  the full range of method members' certification	Date Closed>  de on performance and de on pe	Open  Open	
28	7.1.1 FSC-UK	is use over the long to climate change.  Follow-up evidence:  Date Recorded>  Observation:  SG need to consider to Gore Group Scheme referred to under UKV At Chillington the con	9 Sep 2010  the full range of method members' certification VAS 7.1.1 guidance. sultation letter produce	Date Closed>  de on performance and de on pe	Open  Open	
28	7.1.1 FSC-UK	is use over the long to climate change.  Follow-up evidence:  Date Recorded>  Observation:  SG need to consider to Gore Group Scheme referred to under UKV At Chillington the conscope to refer to FSC	9 Sep 2010  the full range of method members' certification VAS 7.1.1 guidance. sultation letter produce	Date Closed>  de on performance and de on pe	Open  Open	
28	7.1.1 FSC-UK	is use over the long to climate change.  Follow-up evidence:  Date Recorded>  Observation:  SG need to consider to Gore Group Scheme referred to under UKV At Chillington the conscope to refer to FSC	9 Sep 2010  the full range of method members' certification VAS 7.1.1 guidance. sultation letter produce	Date Closed>  de on performance and de on pe	Open  Open	

OBS#	Indicator	Observation Detail			
	FSC-UK 10.5.1	At Chillington, although the manager well understood the difference between PAWS and ASNW, their differentiation had not been mapped differently. Accurate mapping would assist awareness and management planning for both habitats.			
		Follow-up evidence:			
					I
30	UKWAS 2.1.1	Date Recorded>	9 Sep 2010	Date Closed>	0pen
		Observation:			
	Managers are required under UKWAS 2.1.1 to take into account of the UK Bio Action Plan (BAP) Habitat Action Plans (HAPS) and Species Action Plans (SA their management planning. S-G managers should check whether a local BAF exists and whether there is an appointed LBAP officer who could confirm those and species to which local forest management could make the most effective contribution.				n Plans (SAPs) within a local BAP (LBAP) onfirm those habitats
		Follow-up evidence:			
31	UKWAS	Date Recorded>	9 Sep 2010	Date Closed>	0pen
	FSC-UK	2.1.2 Observation:			
	7.4.1	Managers need to consider what other routes could be available to make the public			of its primary end to rely upon the onto a public This UKWAS
00	UKWAS	Date Recorded>		Date Closed>	
		Observation:			
		Follow-up evidence:			

AD 36-A-03 Page 65 of 71

## 14. RECORD OF STAKEHOLDER COMMENTS AND INTERVIEWS

Nr	Comment	SGS Response
	Ма	ain Evaluation
1	ENGO – Example of good knowledge of UKBAP bird species presence.	Noted.
2	Gov't – SG operate in a professional manner, no concerns.	Noted.
3	Gov't – Deer management planning is satisfactory and there are no serious issues in area of jurisdiction (south Scotland)	Noted.
4	Gov't – No concerns, unable to comment further.	Noted.
5	Gov't - No concerns, unable to comment further.	Noted.
6	Other - SG operate in a professional manner and are diligent in pursuit of client needs.	Noted.
7	Other – Good to deal with as a sporting tenant.	Noted.
8	Other – Sympathetic and friendly landowning client re. provision of public access facility.	Noted.
	Si	urveillance 1
1	ENGO – In discussion with SG over their working on contract to complete identification of Ancient Semi-Natural Woodland (ASNW) and Plantations on Ancient Woodland Sites (PAWS) for SG.	Noted.
2	Government – No concerns over forestry regulation and legal requirements, SG are competent forest managers.	Noted.
3	Government (Scottish Water) – Re. timber extraction operations during 2008 in the vicinity of Gladhouse reservoir at Maudslie. Consulted prior to felling operations and no concerns reported during and afterwards.  Interested in global context and glad to know generally that independently audited FSC / UKWAS certification compliance takes place.	Observation of commendation – At Arniston estate the risk management of siltation pollution from timber extraction at Maudslie, of a watercourse leading to a reservoir for drinking water consumption, had been very quickly and effectively dealt with by negotiating with the local farm tenant and altering the extraction route.
4	Other – Individual member of the general public. Footpaths and car parking facility much appreciated at Penicuik estate.	Observation of commendation - Penicuik estate is adjacent Penicuik village and close to the urban fringe of Edinburgh. The estate have managed to achieve a high level of public access provision whilst still maintaining some privacy and traditional estate activity such as game shooting. This has come from an astute strategy of managed public access with good facilities for public use. Car parking and dry surfaced footpaths have been provided at locations and a documented recreational plan has been produced.
	Si	urveillance 2
1	ENGO – RSPB – Satisfactory working relationship with relevant FMUs.	Noted.

AD 36-A-03	Page 66 of 71
------------	---------------

Nr	Comment	SGS Response
	Ma	in Evaluation
2	Other – large local Community Trust . Extensive and effective collaborative working particularly regarding deer management and capercaillie/black grouse conservation.  The woodland managers and the managers of Ballogie estate are seen in high regard by the Trust.	Noted
3	Other – member of recreational body who gain access to Ballogie estate woodlands on regular basis, and have done for many years. Positive relationship which works well.	Noted
4	Other – neighbouring landowner of Ballogie Estate.	Noted
	Good positive working relationship as always.	
	Si	urveillance 3
1	Gov't - (Natural England): Generally, not a high degree of interaction, impression of forest management from NE perspective is ok/neutral. Specifically, with regard to Chillington estate and Big Hyde Rough SSSI, tend to agree with SGS that the impact of the pheasant pens upon the ground flora & invertebrate population is undesirable, would welcome a change in the site's management accordingly. The pens' acceptance to date relates to a period when NE's predecessors' powers were more limited.	Noted. Ref. CAR 17 regarding ASNW and PAWS management non-compliances inc impact of pheasant pens at Chillington, but also observation of commendation for management elsewhere of non-designated ASNW, and an example of a low impact pheasant pen on another S-G managed property.
2	Gov't - (regulatory authority) : Very active and conscientious. Experience of Chillington involves several small fellings and replantings, all with approval and satisfactorily carried out.	Noted
3	Other - Whitewell estate neighbour : Suitable levels of communication over the impact of forestry operations and that any issues were satisfactorily dealt with.	Noted
	Si	urveillance 4

AD 36-A-03	Page 67 of 71
------------	---------------

## 15. RECORD OF COMPLAINTS

Nr	Detail		
	Complaint:	Date Recorded >	dd MMM yy
	No complaints to date.		
	Objective evidence obtained:		
	Close-out information:	Date Closed >	dd MMM yy

# **ANNEXURE 1**

## **List of Group Certificate Members**

Name of Group member (name of Forest / Woodlands)	Contact Details :  Resource Member – Owner & Resource Manager  Group Member – Owner / Manager	Geographical Co-ordinates (Longitude & Latitude) of the forest / woodlands central point
Whitfield Estate	Whitfield Estate	Longitude 2' 20" West
	Per Smiths Gore	Latitude 54' 55" North
	Eastfield House	
	Main Street	
	Corbridge	
	Northumberland	
	NE45 5LD	
Carlisle Estate	Church Commissioners per Smiths Gore	Longitude 2' 55" West Latitude 54' 50" North
	64 Warwick Road	Latitude 54 50 North
	Carlisle	
	CA1 1DR	
Minsteracres Estate	Minsteracres Estate	Longitude 1' 55" West
	Per Smiths Gore	Latitude 54' 55" North
	Eastfield House	
	Main Street	
	Corbridge	

AD 36-A-03	Page 68 of 71
------------	---------------

	Northumberland	
	NE45 5LD	
Chillington Estate	Chillington Estate	Longitude 2' 11" West
J	Per Smiths Gore	Latitude 52' 40" North
	2-3 Sherbrook House	
	Swan Mews	
	Lichfield	
	Staffs	
	WS13 6TU	
Duchy of Lancaster	Duchy of Lancaster	Longitude 0' 46" West
	Per Smiths Gore	Latitude 55' 14" North
	2-3 Sherbrook House	
	Swan Mews	
	Lichfield	
	Staffs	
	WS13 6TU	
Mansfield Estates	Mansfield Estates	Longitude 3' 25" West
	Per Smiths Gore	Latitude 56' 27" North
	Haddington House	
	28 Sidegate	
	Haddington	
	EH41 4BU	
Kirtleside Estate	Kirtleside Estate	Longitude 3' 10" West
	Per Smiths Gore	Latitude 55' 05" North
	28 Castle Street	
	Dumfries	
	DG1 1DG	
Ballogie Estate	Malcolm Nicol	Longitude 2' 42" West
	Ballogie Estate Office	Latitude 57' 03" North
	Ballogie, Aboyne	
	Aberdeenshire	
Penicuik Estate	Sir Robert Clerk	Longitude 3' 14" West
	Per Smiths Gore	Latitude 55' 50" North
	Haddington House	
	28 Sidegate	
	Haddington	
	EH41 4BU	

AD 36-A-03	Page 69 of 71
------------	---------------

Callaly Estate	Callaly Estate	Longitude 1' 55" West
	Per Smiths Gore	Latitude 55' 22" North
	8 Castlegate	
	Berwick upon Tweed	
	TD15 1JS	
Blackwood Estate	Blackwood Estate	Longitude 3' 45" West
	Per Smiths Gore	Latitude 55' 10" North
	28 Castle Street	
	Dumfries	
	DG1 1DG	
Lincluden Estate	Lincluden Estate	Longitude 4' 50" West
	Per Smiths Gore	Latitude 55' 05" North
	28 Castle Street	
	Dumfries	
	DG1 1DG	
Crochmore Estate	Crochmore Estate	Longitude 3' 35" West
	Per Smiths Gore	Latitude 55' 07" North
	28 Castle Street	
	Dumfries	
	DG1 1DG	
Knocknalling Estate	Knocknalling Estate	Longitude 4' 10" West
	Per Smiths Gore	Latitude 55' 07" North
	Haddington House	
	28 Sidegate	
	Haddington	
	EH41 4BU	
Innes Estate	Innes Estate	Longitude 3' 12" West
	Per Smiths Gore	Latitude 57' 40" North
	7 The Square	
	Fochabers	
	Moray	
	IV32 7DG	
Lochnabo Estate	Lochnabo Estate	Longitude 3' 12" West
	Per Smiths Gore	Latitude 57' 37" North
	7 The Square	
	Fochabers	
	Moray	

AD 36-A-03	Page 70 of 71
71D 00 71 00	i age / o oi / i

	IV32 7DG	
Pitgaveny Estate	Pitgaveny Estate	Longitude 3' 25" West
	Per Smiths Gore	Latitude 57' 35" North
	7 The Square	
	Fochabers	
	Moray	
	IV32 7DG	
Fyvie Estate	Fyvie Estate	Longitude 2' 23" West
	Per Smiths Gore	Latitude 57' 25" North
	7 The Square	
	Fochabers	
	Moray	
	IV32 7DG	
Capenoch Estate	Robert Gladstone	Longitude 3' 50" West
	Per Smiths Gore	Latitude 55' 15" North
	28 Castle Street	
	Dumfries	
	DG1 1DG	
Arkleton Estate	Arkleton Estate	Longitude 2' 55" West
	Per Smiths Gore	Latitude 55' 12" North
	28 Castle Street	
	Dumfries	
	DG1 1DG	
Gordon Woodlands	Neil MacKay	Longitude 3' 00" West
	Bidwells	Latitude 57' 12" North
	Alder House Cradlehall Business Park Inverness IV2 5GH	
Bathurst Estate	Bathurst Estate	Longitude 2' 03" West
	Per Smiths Gore	Latitude 51' 42" North
	2-3 Sherbrook House	
	Swan Mews	
	Lichfield	
	Staffs	
	WS13 6TU	
Keddleston Estate	Keddleston Estate	Longitude 1' 32" West
	Per Smiths Gore	Latitude 52' 58" North

AD 36-A-03	Page 71 of 71
------------	---------------

2-3 Sherbrook House	
Swan Mews	
Lichfield	
Staffs	
WS13 6TU	

**End of Public Summary**