Plan name

шпкломп

Area Region Surrey county SOUTH EAST

Role

Coordinating

Coordinating

Coordinating

Coordinating Coordinating

Coordinating

Source of information

Source of information

Source of information

Funding

Ref. No.

Surrey WT

Surrey County Council

English Nature

RSPB **FWAG**

Organisations involved

Env. Age. CLA, WWF-UK and Herpetological Conservation Trust

Purpose

Outline long term (50 yrs) vision for area

Set targets for existing work

identify priorities Coordinate partners

Audience

Local Councillor/decision makers

Timescale

First draft

Audit planned end 1997

Contact

Jill Barton / Debbie Wicks Surrey Wildlife Trust

01483 488055

Plan name

Unknown

Area Region Greater London SOUTH EAST

Role

Ref. No.

Organisations involved

London Wildlife Trust London Ecology Unit

EN/EA

BTCV/RSPB

WWT / Nat. His. Soc.

The above make up the steering group together with another six

Outline long term (50 yrs) vision for area Set targets for existing work

Identify priorities

Coordinate partners

Audience

Purpose

General public

Conservation staff in partner/related organisations

Local Councillor/decision makers

Members/volunteers

Timescale

Unknown

Contact

Ralph Gaines

London Wildlife Trust 0171 278 6612/3

Page

Plan name

Unknown

Area Region

Hampshire county SOUTH EAST

Organisations involved

Role

Ref. No.

Hampshire Wildlife Trust

Hampshire County Council

Local Authorities

English Nature / Env Age

RSPB

Coordinating Coordinating

Coordinating

Coordinating Coordinating

Endorsing

Endorsing

Funding

Source of information Source of information

CLA, NFU, CPRE, FA, FE

Purpose

Set targets for existing work

Identify priorities Coordinate partners

Audience

General public

Local Councillor/decision makers

Timescale

First draft

Contact

Patrick Cloughley

Hampshire and IoW Wildlife Trust

01703 613737

Audit planned summer 1998

Plan name

Kent Biodiversity Action Plan

Ref. No.

Area Region Kent county

SOUTH EAST

Organisations involved

Role

Kent Wildlife Trust Kent County Council

English Nature

Local Authorities

RSPB/EA/FA/CLA/NFU

Outline long term (50 yrs) vision for area

Set targets for existing work

Coordinate partners

Audience

Purpose

General public

Local Councillor/decision makers

Timescale Contact

Final draft

Andrew Craven

Kent Wildlife Trust

01622 662012

Published November 1997

Plan name

Unknown

East & West Sussex

Region

Агеа

SOUTH EAST

Organisations involved

Sussex Wildlife Trust English Nature

Countryside Commission

County Councils

Local Naturalists

District Councils, FA, MAFF, CLA, NFU, MPs. MEPs

Purpose

Outline long term (50 yrs) vision for area

Set targets for existing work

Audience

General public

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

Final draft

'Vision' published in March 1996

Coordinating

Endorsing

Endorsing

Endorsing

Endorsing

Contact

Tony Whitbread Sussex Wildlife Trust

01273 492630

Plan name

50 Year Vision for the Wildlife & Natural Habitats

Ref. No.

Ref. No.

Role

11

Area Region Hertfordshire

SOUTH EAST

Organisations involved

Role

Coordinating

Funding

Funding

Funding

Herts & Middlesex WT

Local Authorities

English Nature

Env Age

Herts Countryside Forum and Herts Environment Forum are

Purpose

Outline long term (50 yrs) vision for area

Set targets for existing work

Identify priorities Coordinate partners

Audience

General public

Local Councillor/decision makers

Members/volunteers

Timescale

Consultation

Produced June 1997

Contact

Graham White

Herts & Middlesex Wildlife Trust

01727 858901

Page

01/20/98

Plan name

Berkshire Biodiversity Challenge

Area

Berkshire county

Region

SOUTH EAST

Organisations involved

Role

Ref. No.

Ref. No.

13

BBONT

RSPB

Voluntary Wildlife Groups

Coordinating Coordinating

Endorsing

Endorsing

Circulated to all relevant organisations to stimulate debate on a

Purpose

Outline long term (50 yrs) vision for area

Set targets for existing work

Identify priorities

Audience

General public

Conservation staff in partner/related organisations

Local Councillor/decision makers

Members/volunteers

Timescale

Final draft

Published January 1996

Contact

lain Corbyn / Christine Bailey

The Wildlife Trust for Berks, Bucks & Oxon

01865 775476

Plan name

The Biodiversity of SE England: Audit & Assessment

Area

SE England (Area covered by 7 WTs in region)

Organisations involved

Region

SOUTH EAST

Role

WTs in SE region

Hant & loW WT

RSPB

Funding

Source of information

Endorsing Coordinating Endorsing

Probably Biodiversity Challenge partners

Purpose

Identify priorities

Coordinate partners

Audience

Local Councillor/decision makers

Timescale

First draft

Planned for summer/autumn 1997

Contact

Patrick Cloughley

Hants & IoW Wildlife Trust

01703 613737

Page

Plan name

Unknown

Buckinghamshire county

Area Region

SOUTH EAST

Organisations involved

BBONT RSPB

Local Authorities

National Trust

Biodiversity sup-group of Nature Conservation Forum set up

Purpose

Outline long term (50 yrs) vision for area

Set targets for existing work

Identify priorities

Audience

General public

Conservation staff in partner/related organisations

Local Councillor/decision makers

Members/volunteers

Timescale

Final draft

Contact

Iain Corbyn / Christine Bailey

The Wildlife Trust for Berks, Bucks & Oxon

01865 775476

Plan name

Unknown

Area Region Oxfordshire county

SOUTH EAST

Organisations involved

BBONT

RSPB

Local Authorities

NFU, CLA

EN, EA

Biodiversity sub-group of Nat. Cons. Forum set up.

Purpose

Outline long term (50 yrs) vision for area

Set targets for existing work

Identify priorities

Audience

General public

Conservation staff in partner/related organisations

Local Councillor/decision makers

Members/volunteers

Timescale

Final draft

Challenge document published Jan 1996

Contact

lain Corbyn / Christine Bailey

The Wildlife Trust for Berks, Bucks & Oxon

01865 775476

Ref. No.

01/20/98

Role

Coordinating Coordinating

Endorsing Endorsing

Endorsing

Challenge document published Jan 1996

Ref. No.

15

Role

Coordinating Coordinating

Endorsing Endorsing

Pian name Area

Region

Unknown

Guernsey

SOUTH EAST

Ref. No.

Organisations involved

Coordinating

Source of information

Funding

La Societe Gueresiase

Env Policy Working Group

Coordinating
Coordinating

Consultation with relevant State committees will take place.

Purpose

Set targets for existing work

Identify priorities

Audience

Timescale Contact Unknown D K Twigg

States of Guernsey 01481 717000

Plan name

Canterbury City Council Nat. Cons. Strategy

Ref. No.

72

Area Region Canterbury

SOUTH EAST

Organisations involved

Role

Role

Canterbury City Council

Coordinating

Purpose

Set targets for existing work

Identify priorities

Audience

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

Final draft

Completed December 1996

Contact

Brain Watmough
Canterbury City Council

04.007.700769

Plan name

Unknown

Area

Jersey

Region

SOUTH EAST

Organisations involved

Coordinating

Coordinating

Role

Jersey Env. Services Unit

Unknown

Purpose

Set targets for existing work

Identify priorities

Audience

Timescale Contact

Unknown

John Pinel

States of Jersey 01534 483037

Plan name

BAP for the Lee Valley Regional Park

Organisations involved

Ref. No.

94

Ref. No.

Area

Lee Valley Regional Park

Region

SOUTH EAST

Regional Park Authority

Herts & Middlesex WT

RSPB

Purpose

Audience

Timescale

Unknown

Contact

Judy Adams

Lee Valley Regional Park Authority

01992 717 711

Role

Page

Plan name

Unknown

ËΝ

Gloucestershire county

Area Region

SOUTH WEST

Organisations involved

Coordinating

County Council Gloucestershire WT

RSPB Coordinating Corswold District Council

A Task Group of the above organisations has been established.

Purpose

Unknown

Audience General public

Local Councillor/decision makers

Members/volunteers

Timescale

First draft

Planned for the end of 1997

Rosie Cliff Contact

Gloucestershire Wildlife Trust

01452 383333

Plan name

Mendip Biodiversity Action Plan

Mendip district Area

Region

SOUTH WEST

Organisations involved

Mendip DC

Somerset WT/SERC

None during plan writing. General public & land owners for

Purpose

Set targets for existing work

Identify priorities

Audience

General public

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

Final draft

Published 1995

Contact

Lucy Dickman

Mendip District Council

01749 343399

Role

Ref. No.

Ref. No.

37

Role

Coordinating Coordinating

Coordinating

Funding

Funding

Coordinating

Page

Plan name

Mid-Somerset Hills Natural Area BAP

Area

Mid-Somerset Hills Natural Area

Region

SOUTH WEST

Organisations involved

South Somerset DC

Somerset WT/SERC

None

Purpose

Set targets for existing work

Audience

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

First draft

Published November 1996

Contact

Bill Butcher SERC

01823 451778

Plan name

SW Regional Biodiversity Initiative

South West Region

Area Region

SOUTH WEST

Organisations involved

RSPB

7 Wildlife Trusts SW Reg Planning Confer

ΕN

EnvAge

The above organisations form the steering group with RSPB

Purpose

Set targets for existing work

Identify priorities

Coordinate partners

Audience

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

Final draft

Phase 2 Action Plans published June 1997

Contact

Gavin Saunders

Devon Wildlife Trust

01392 279244

Ref. No.

Role

Role

Coordinating

Funding

Funding

Coordinating

Coordinating

Coordinating

Coordinating

Coordinating

39

Page

35

Ref. No.

Plan name

Cornwall Biodiversity Initiative

Cornwall county

Area Region

SCUTH WEST

Organisations involved

Coordinating

Cornwall CC Cornwall WT EN/MAFF/EnvAge/LAs

Endorsing Coordinating Endorsing

Coordinating

ECC Quarries A small steering group has been established with a larger forum

Purpose

Set targets for existing work

Identify priorities Coordinate partners

Noπh Cornwall D.C.

Audience

General public

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

First draft

Vol 1 Audit published June 1997

Contact

Chris Howe / Charlotte Gault

Cornwall Wildlife Trust

01872 73939

Plan name

Unknown

Devon county SOUTH WEST

Ref. No.

Ref. No.

Role

41

Area Region

Organisations involved

Role Coordinating

Devon CC Devon WT RSPB EN / EnvAge

Coordinating Coordinating Coordinating Coordinating National Park Authorities

The above form the steering group with the County Council acting

Purpose

Outline long term (50 yrs) vision for area

Set targets for existing work

Identify priorities Coordinate partners

Audience

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

First draft

Planned for Autumn 1997

Contact

Gavin Saunders/Matt Parsons

Devon Wildlife Trust

01392 279244

Page

Plan name

Jakaowa

Region

Dorset county

SOUTH WEST

Organisations involved

Dorset County Council

Dorset WT

EN/RSPB/EnvAge

CLA, FA

Steering group made up of the above organisations. Dorset

Purpose

Set targets for existing work

Audience

General public

Local Councillor/decision makers

Timescale

First draft

Planned for 1997/98

Contact

Dorset Wildlife Trust

01305 264620

Plan name

Unknown

North Somerset district

Area Region

SOUTH WEST

Organisations involved

N Somerset District Council

EΝ

The Wildlife Trust

A nature conservation officers working group has been formed

Purpose

Unknown

Audience

Timescale

Contact

Mike Oxford

North Somerset District Council

Role

Coordinating

Coordinating

Coordinating

Coordinating

Identify priorities

Coordinate partners

Conservation staff in partner/related organisations

Leisje Birchenough

Ref. No.

Ref. No.

43

Role

Coordinating

Source of information

Source of information

Unknown

01934 888888

Page

Plan name

Wiltsnire Biodiversity Action Plan

Area Region Wiltshire county SOUTH WEST

Organisations involved

Coordinating

Role

Role

Wiltshire WT

LAs

ΕN

MAFF

Source of information Source of information Source of information

Forum established comprising the above and: RSPB, FWAG.

Purpose

Set targets for existing work

Identify priorities Coordinate partners

Audience

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

First draft

Planned for Spring 1998

Contact

Gareth Morgan

Wiltshire Wildlife Trust

01380 725670

Plan name

Unknown

62

Ref. No.

Ref. No.

Area

Swindon Unitary Authority boundary

Region

SOUTH WEST

Organisations involved

Coordinating

Wiltshire WT

Swindon Unitary Authority

Source of information

Unknown

Purpose

Unknown

Audience

Conservation staff in partner/related organisations

Timescale

Contact

Jo Taylor

Wiltshire Wildlife Trust

01793 526228

Page

Plan name

BAP for East Devon's Heathlands

Area

East Devon District

Devon Wildlife Trust

Region

SCUTH WEST

Organisations involved

East Devon DC

RSPB

East Devon Heathland Forum has been formed and has met once

Purpose

Outline long term (50 yrs) vision for area

Set targets for existing work

Identify priorities Coordinate partners

Audience

Conservation staff in partner/related organisations

Local Councillor/decision makers

Members/volunteers

Timescale

First draft

Contact

Dawn Eckhart

East Devon District Council

01395 516551

Plan name

Exmoor local BAP

Агеа

Exmoor National Park

Region

SOUTH WEST

Organisations involved

English Nature Exmoor NP Authority

Unknown

Purpose

Unknown

Audience

Timescale

Contact

Unknown

David Boyce

Exmoor National Park Authority

Ref. No.

64

Role

Coordinating

Funding

Source of information

Produced spring 1996

65

Ref. No.

Role

Coordinating

Coordinating

Plan name

Danmoor Natural Area Profile

Area

Dartmoor National Park

Region

SCUTH WEST

Organisations involved

English Nature

Dartmoor NP Authority

WT, RSPB, LAs etc

Purpose

Identify priorities

Audience

General public

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

First draft

Phase I profile produced July 1996

Coordinating

Coordinating

Coordinating

Coordinating

Coordinating

Endorsing

Contact

Sue Goodfellow

Dartmoor National Park Authority

01626 832093

Plan name

Cotswold Water Park BAP

Area

Cotswold Water Park

Region

SOUTH WEST

Organisations involved

RSPB

ΕN

EnvAge

Worcestershire WT

Local residents have been given a questionnaire to put forward

Purpose

Set targets for existing work

Identify priorities

Audience

General public

Conservation staff in partner/related organisations

Timescale

Consultation

December 1996

Contact

; į

Barbara Brown

RSPB

01295 253330

Role

Role

Ref. No.

Ref. No.

69

Page

01/20/98

LOCAL/REGIONAL BIODIVERSITY ACTION PLANS Ref. No. Greater Purbeck Biodiversity Initiative Plan name Purbeck district Area Region SOUTH WEST Role Organisations involved RSPB Coordinating Steering group coordinated by RSPB Purpose Unknown **Audience** September 1997 Timescale First draft Mark Robins Contact **RSPB** 01392 432691 Ref. No. 76 Plan name South Somerset BAP South Somerset District Area Region SOUTH WEST Role Organisations involved Coordinating South Somerset Council English Nature Funding Coordinating SERC / Somerset WT Purpose Unknown Audience Timescale Unknown Contact Bill Butcher Somerset Environmental Records Centre 0182333 451587 Plan name Ref. No. Sedgemoor District BAP Sedgemoor District Area

SOUTH WEST Region

> Organisations involved Sedgemoor District Council Coordinating SERC / Somerset WT Coordinating

Unknown

Purpose Unknown

Audience

Timescale Unknown

David Westbrook Contact

Somerset Wildlife Trust

01823 451587

01/20/98 Page

Role

Plan name

Unknown

Area Region Stroud District SOUTH WEST

Organisations involved

Funding

Coordinating

Funding

Coordinating

Role

Stroud Valleys Project

Unknown

Purpose

Unknown

Audience

Timescale

Contact

Caroline Aistrop

Strous Valleys Project 01453 753 358

Plan name

Torbay Local Biodiversity Action Plan

Area

Torbay Borough Council

Region

SOUTH WEST

Organisations involved

Role

Torbay Borough Council

The council is coordinating the plan by drawing together a

Purpose

Unknown

Audience

Timescale

First draft

Planned for 1999

Contact

Dominic Acland

Torbay Borough Council

01803 697592

Plan name

Taunton Deane Biodiversity Action Plan

Area

Taunton Deane District

Region

SOUTH WEST

Organisations involved

Taunton Deane BC

SERC

Somerset WT

A wide range of consultees have been involved in putting the draft

Purpose

Set targets for existing work

Identify priorities

Audience

Conservation staff in partner/related organisations

Local Councillor/decision makers

Timescale

First draft

Completed May 1997

Contact

ian Clarke

Taunton Deane Borough Council

01823 356356

79

84

Ref. No.

Ref. No.

Ref. No.

Role

01/20/98

Page

Plan name

Unknown

Northern Ireland

Area Region

ULSTER

Organisations involved

RSPB

Ulster Wildlife Trust WWF / Plantlife Friends of the Earth **Butterfly Conservation**

Specialist groups consulted for data.

Purpose

Set targets for existing work

Identify priorities

Audience

Conservation staff in partner/related organisations

Local Councillor/decision makers .

Timescale

01/20/98

First draft

Challenge document published Aug 1996

Dermot Hughes Contact Ulster Wildlife Trust

01396 830282

Page

Ref. No.

Role

Plan name

Region

Wales Biodiversity Audit

Wales Area

WALES

Organisations involved

Welsh Wildlife Trusts

RSPB

WWF, Plantlife **Butterfly Conservation**

Nat. Museum of Wales

Purpose

Identify priorities Coordinate partners

Audience

Conservation staff in partner/related organisations

Timescale Contact

March 1998

01874 625708

Plan name

Snowdonia Biodiversity Action Plan

Area

Snowdonia National Park

Region

WALES

Organisations involved

National Park Authority

Partnership involves 24 bodies with Park Authority as the lead

Purpose

Set targets for existing work

Identify priorities

Audience

Timescale Contact

First draft

Claire Byrne

Snowdonia National Park Authority

01766 772255

Ref. No.

Role

Coordinating

Coordinating

Source of information

Source of information

Source of information

CCW, FA, National Trust, EnvAge, national special interest

Local Councillor/decision makers

First draft

Planned for end 1997

John Clarkson

Brecknock Wildlife Trust

Ref. No.

91

Role

Coordinating

Plan name

Unknown

Bridgend Unitary Authority

Region

Area

WALES

Organisations involved

Bridgend Unitary Authority

Glamorgan WT Unknown

Coordinating

Coordinating

Role

Purpose

Audience

Timescale Contact

Unknown Steve Moon

Bridgend Unitary Authority

01656 643 170

Plan name

Unknown

Flintshire

Area Region

WALES

Organisations involved

Flintshire Authority

North Wales WT

Purpose

Audience

Timescale Contact

Unknown Greg Carson

Flintshire County Council

01352 703200

Plan name

Conway County Borough Area

Region

WALES

Unknown

Organisations involved

North Wales WT Conway CBC

CCW

ĒΑ

Unknown

Purpose

Set targets for existing work

Identify priorities

Audience

Timescale Contact

Unknown

Chris Wynne

North Wales Wildlife Trust

01248 351541

Ref. No.

Ref. No.

93

Role

Ref. No.

96

Role

Coordinating Funding

Funding

Funding

Audit produced summer 1997

APPENDIX 6

GLOSSARY OF USEFUL TERMS

Agenda 21

A global action plan for the 21st century, part of the Convention on Biological Diversity which arose from the Rio Earth Summit (the UN Conference on Environment and Development, Rio de Janeiro, 1992). Agenda 21 aims to bring about more sustainable development in the next century, and calls specifically for the private sector's active involvement in biodiversity matters. It emphasises that over and above the business case, and self-interest, companies have a responsibility to be part of the broader efforts to conserve biodiversity.

Agri-Environment Schemes

A series of government funded initiatives to enable farmers to pursue more conservation orientated land management. The schemes of greatest relevance to nature conservation in England include Environmentally Sensitive Areas and Countryside Stewardship.

Alien species

A plant or animal species introduced to this country by non-natural means.

Ancient woodland

Sites believed to have been continuously wooded since at least 1600AD.

Ancient semi-natural woodland

Ancient woodland which still consists of mainly native species, but which may have been subject to various types of management, such as coppicing. In many cases the woodland is likely to have descended from the original 'wildwood' which originally covered most of England.

AONB (Area of Outstanding Natural Beauty)

A statutory designation to conserve the natural scenic beauty of an area. Identified by the Countryside Commission and administered by local authorities.

Assemblage

A group of species characteristically found in the same location due to the similarity of their habitat requirements.

Atlantic

Botanical term for species with a western distribution in the British Isles, where the climate is at its wettest and mildest.

Bern Convention on the Conservation of European Wildlife and Natural Habitats

Imposes obligations to conserve plants and animals with emphasis on endangered and vulnerable species and their habitats. The provisions of this Convention underlie the EC Habitats Directive.

Biodiversity

Describes the 'variety of life' including diversity between and within habitats and ecosystems, of species and at a genetic level within individual species. It encompasses the whole range of mammals, birds, reptiles, amphibians, fish, insects and other invertebrates, plants, fungi and micro-organisms.

Biodiversity conservation

Similar to the idea of 'nature conservation' but places emphasis on threatened habitats and species. There is also a strong and implicit message that cultural / social and economic values are important in conservation planning.

Biodiversity: The UK Action Plan

Drawn up in response to the Convention on Biological Diversity (CBD) signed at the 1992 Rio Earth Summit, this document (HMSO 1994) identified the means by which the United Kingdom should contribute to the global conservation of biodiversity over the next 20 years, in particular establishing the Biodiversity Steering Group to compile action plans for habitats and species.

Biodiversity: The UK Steering Group Report

This report (HMSO 1995) prioritised 'key' habitats and species for which action plans are to be produced. Each habitat or species action plan is national in scale and incorporates an assessment of current status, actions to be taken, quantifiable national targets and estimated costings. Species action plans are to be reviewed every 5 years, while those for key habitats run through to 2010.

Biogeographic

Pertaining to the geographical distribution of living organisms, past and present, their habitats and their ecological interrelationships.

Birds Directive

EC directive (79/409/EEC) relating to the conservation of all species of native wild birds in the EU. It provides for measures to protect, manage and control birds and habitats. The directive also institutes *Special Protection Areas*.

Common Agricultural Policy

The agreement between members of the EC to support farmers by paying subsidies to fix prices of farm produce.

Convention on Biological Diversity (CBD)

An agreement signed at the Rio Earth Summit in 1992 by more than 160 governments, including the UK. Signatories accepted responsibility for conserving biodiversity. The CBD calls for more active engagement in biodiversity from business. Biodiversity: the UK Action Plan is the UK Government's response to the CBD.

Countryside Stewardship Scheme

The Countryside Stewardship Scheme is operated by the Ministry of Agriculture Fisheries and Food (MAFF) to conserve and enhance some key English landscapes, features and habitats, and where appropriate, improvements in access to them. The scheme offers 10 year agreements with annual management payments and a wide range of accompanying capital grants.

Demand Management

Increasing demand for resources can be met either by expanding supply or by managing demand. Demand Management is the institution of measures that seek to ensure the right balance of demand and supply-side options is achieved, usually with the aim of increasing both environmental and economic benefits in a sustainable manner. Demand management may be achieved through a mix of policy measures such as legislation, pricing, incentives and information dissemination.

Ecosystem

An interacting community of independent organisms and the environment they inhabit.

Endemic species

A species of animal or plant confined to a particular region and having, so far as is known, originated there.

Environmental Appraisal - see Strategic Environmental Assessment

Environmental Assessment

Environmental Assessment is the term chosen by the UK authorities to describe the process by which the environmental effects of development proposals are systematically assessed and taken into consideration before the determination of an application for development consent.

Environmental Capacity

The capacity of the environment to absorb change, of whatever kind, without passing a threshold level of damage or loss of quality / function deemed unacceptable.

Environmental Capital

A metaphor for the environment as consisting of assets which can provide a stream of benefits or services. Often broken into 'critical', 'constant' and 'tradeable', it is now increasingly seen as linked to environmental function or attribute and the benefits provided.

Environmental Management Systems (EMS)

Environmental management systems are designed to help companies reduce risk and plan to maximise environmental opportunities. An EMS approach is integral to companies maximising their biodiversity contribution, eg through risk management, objective setting, feedback / learning systems and ultimately improved performance. The main standards used are ISO14000 and EMAS.

Environmentally Sensitive Areas (ESA)

The MAFF ESA scheme was introduced in 1987 to help safeguard areas of the countryside where landscape, wildlife or historic interest is of national importance. It operates through a system of incentives to landowners who are willing to adopt agricultural practices which help protect and enhance the environment.

Estuary Management Plans (EMPs)

EMPs are voluntary plans which aim to provide an integrated approach for the sustainable management of estuaries. They are often prepared by a number of organisations working in partnership and in full consultation with all relevant users.

Favourable conservation status

Refers to a species or habitat which meets a series of defined criteria designed to ensure the optimal conservation of the species or habitat into the foreseeable future.

Habitat

A place in which a particular plant or animal lives. Often used in a wider sense, referring to major assemblages of plants and animals living together.

Habitat Action Plan

One of the UK national action plans which identify targets for maintaining and enhancing the 38 key habitats identified in the UKBAP.

Habitats Directive

EC directive (92/43/EEC) which aims to ensure biodiversity through the conservation of natural habitats and species in the EU. It provides for the setting up of *Special Areas of Conservation* and other conservation measures such as research and monitoring.

Habitat Scheme (MAFF)

Incentive to farmers to take land out of production for 10 or 20 years and manage in environmentally beneficial ways.

Heritage Coast

Heritage Coasts are defined in development plans by Local Authorities in consultation with the Countryside Commission. Heritage coast policies now include the conservation of natural marine and coastal habitats, flora and fauna.

Integrity

The coherence of a site's ecological structure and function across its whole area that enables it to sustain the habitat, complex of habitats and/or the levels of populations of the species for which it was designated.

Internationally important numbers (of birds)

1% or greater of either the world or European population of a species.

Invertebrate Site Register

A database of invertebrate species of conservation importance and an evaluation of sites. *Notable* 'A' - known from 30 or fewer 10km squares. *Notable* 'B' - known from 100 or fewer 10km squares.

Key feature

A characteristic habitat or species particularly associated with and/or widespread within a Natural Area.

LEAP - Local Environment Agency Plan

LEAPs are being produced by the Environment Agency for all river catchments in England and Wales by the end of 1998. These will replace the National Rivers Authority's Catchment Management Plans and will seek to integrate the EA's wide range of responsibilities into one management plan.

LNR - Local Nature Reserve

Local Authorities may establish Local Nature Reserves in consultation with English Nature under Section 21 of the National Parks and Access to the Countryside Act 1949. They are sometimes managed by local wildlife trusts.

Local Agenda 21

Local Agenda 21 plans are developed by local authorities in conjunction with other local bodies to deliver sustainable development at a local level. They are one strand of the wider 'Agenda 21' which was a key part of the Rio Convention signed up to by the UK Government in 1992.

Local Biodiversity Action Plans

Developed for local or regional areas, usually led by local authorities. These local plans are contributions to delivering the wider UK commitment on the Biodiversity Convention. Ideally, they deliver a share of the wider UK targets.

Long List (UK Steering Group Report)

The initial list of 1250 species of conservation concern, drawn up by the Steering Group (HMSO 1995), from which species requiring individual Action Plans were selected. Criteria for inclusion on this list included assessments of rarity (in international and national terms), rates of decline and presence on legislative schedules (eg Wildlife and Countryside Act, Habitats Directive).

Middle List (UK Steering Group Report)

All the species on the Long List (see above) which are globally threatened or rapidly declining in the UK (i.e. by over 50% in the last 25 years) comprise this list of approximately 400 species which require Action Plans (HMSO 1995).

National Biodiversity Network (NBN)

The NBN is a project to collate and share information about biodiversity and wildlife held in many separate sources. It aims to make records accessible and spread knowledge, allowing decisions to be based on accurate, up-to-date information. The NBN forms one of the strands which aim to achieve the UK BAP objectives, laid out in the UK Biodiversity Steering Group Report.

NNR - National Nature Reserve

A reserve declared under section 19 of the National Parks and Access to the Countryside Act 1949, or section 35 of the Wildlife and Countryside Act 1981 and managed by English nature or by a body approved by English Nature. All NNRs are also SSSIs.

NVC - National Vegetation Classification

A system providing a detailed phytosociological classification of Britain's vegetation according to the presence / abundance of characteristic plants. They are described in 5 volumes entitled British Plant Communities, published by Cambridge University Press (Rodwell 1991 *et seq.*).

Nationally important numbers (of birds)

1% of the UK population of a species.

Nationally rare species

A terrestrial species of plant or animal which occurs in 15 or fewer 10km squares in Great Britain, or a marine species which occurs in eight or fewer 10km squares within the three mile territorial limit of seas for Great Britain.

Nationally scarce species

A terrestrial species of plant or animal which occurs in between 16 and 100 10km squares in Great Britain, or a marine species which occurs in between 9 and 55 of the 10km squares within the three mile limit of territorial seas for Great Britain.

Natura 2000 sites

The Natura 2000 network of protected sites will consist of Special Areas of Conservation (SACs) and Special Protection Areas (SPAs).

Natural Area

Natural areas are biogeographic zones which reflect the geological foundation, the natural systems and processes and the wildlife in different parts of England. They are used by English Nature to set objectives for nature conservation, and are increasingly being linked to Local Biodiversity Action Plans.

Natural resource accounts

Attempt to monitor the stock of environmental resources over time, drawing their name from analogies with national accounting of economic and financial measures. As well as presenting

indicators of environmental stocks, these accounts generally attempt to present indicators of changes in stock levels, known as 'flows'.

Nature Conservation

The maintenance and enhancement of the Earth's natural heritage. This includes its wildlife (habitats and species) and its landforms and geological heritage. Modern nature conservation is concerned more with active management rather than preservation, encapsulating sustainability.

Nature Conservation Review Site

One of more than 700 sites listed in *A Nature Conservation Review* (Ed. D.A. Ratcliffe, Cambridge University Press, 1977), and considered at the time to be of national or international importance.

Precautionary Principle

The principle whereby some form of risk assessment is used when potentially environmentally damaging outcomes of an action are identified, but where uncertainty exists and there is insufficient proof either way.

Prime Biodiversity Area

Area identified as having a high concentration of high priority habitats and biodiversity.

Ramsar Site

An area that has been designated a 'Wetland of International Importance' as defined by the 'Ramsar Convention' of 1971, designated to promote wetlands and to foster their wise use. Ramsar is the town in Iran where this convention was adopted. The UK Government signed the convention in 1973.

Red Data Book (RDB)

Catalogues published by the International Union for the Conservation of Nature (IUCN) or by the national authority listing species which are rare or in danger of becoming extinct either nationally or globally. RDB listings categorise species on rarity grounds, with the categorisations based on geographic range and population size (where known).

Reserves Enhancement Scheme

Grant scheme operated by English Nature to encourage positive management of SSSIs managed by the Wildlife Trusts.

Semi-natural vegetation

Vegetation which has been modified by humans but is still of significant nature conservation interest because it is composed of native plant species, is similar in structure to natural types and it supports native animal communities.

Short List (UK Steering Group)

A list of species selected by the Steering Group (HMSO 1995) for early action. Action Plans for these species were completed by 1995, in advance of those on the middle list. The list was based on species which are highly threatened on an international scale, covered by Directives, Conventions or legislation, endemic or those species which have undergone substantial decline (in numbers or range) in recent years.

Shoreline Management Plan

Prepared by Coastal Defence authorities (in consultation with other interested parties), SMPs assess a range of strategic coastal defence options and agree preferred options for stretches of the coastline based on sediment cell or subcell boundaries.

Site of Special Scientific Interest (SSSI)

SSSIs form a nationally important series which contribute to the conservation of our natural heritage of wildlife habitats, geological features and landforms. SSSIs are areas of land that have been notified as being of special interest under the Wildlife and Countryside Act 1981 or the National Parks and Access to the Countryside Act 1949.

Special Areas of Conservation (SAC)

SACs are sites designated under the Habitats Directive (Directive 92/43/EEC on the conservation of natural habitats and of wild fauna and flora). Together with SPAs they will form the Natura 2000 network of sites. All sites are SSSIs.

Special Ecosystem Classification

A water quality classification for river SSSIs.

Special Protection Area (SPA)

SPAs are sites designated under the Birds Directive (Directive 79/409/EEC on the conservation of wild birds). Together with SACs they will form the Natura 2000 network of sites. All sites are SSSIs.

Species

A group of individuals that interbreed with each other but not with other groups.

Species Action Plan (SAP)

One of the action plans which identifies UK national targets for the maintenance and enhancement of each of the 406 species most at risk. Some of these are integrated with related HAPs (eg reedbeds and bittern).

Species Recovery Programme

Scheme initiated by English Nature in 1991 to promote and fund autecological studies, translocations and habitat management work to enhance population of endangered species in England.

State of the Environment Reports (Sustainability Reporting)

State of the Environment Reports are national, regional or local reports on every aspect of the environment in an area. Often produced by local authorities, they are very resource intensive and difficult to keep up-to-date. Increasingly, SoERs are focusing more on aspects of the environment of greatest concern for sustainability in their area.

Strategic Environmental Assessment

Also known as Environmental Appraisal, this is an appraisal of the effects on the environment of policies or programmes of activity. It means considering the effects on air, water, land, wildlife, the countryside and the built environment as well as on people. SEA is not limited to regulatory based policies and programmes and can be adopted by business as well as legislators (DETR 1998).

Succession

The process by which a series of plants colonise a substrate over time, such as a change from open water, through swamp and scrub to woodland.

Sustainable Development

Defined by the Brundtland Report (1989) as development that meets the needs of present generations without compromising its potential to meet the needs and aspirations of future generations. The more general term 'sustainability' extends this philosophy to cover lifestyles and ways of operating as well as development *per se*.

Sustainability Indicators

Prepared by national and local government and other bodies, these aim to provide a clear picture of whether society is becoming more or less sustainable, increase awareness and provide greater understanding of trends and impacts.

Water Level Management Plan

A study and strategy to maintain appropriate water-tables in wetland sites to be prepared by the 'Operating Authority', usually the Environment Agency or a Local Authority.

Woodland Grant Scheme

Planting, restocking and management grants to encourage the creation of new woodlands, available throughout England. A Woodland Improvement Grant is available throughout England for special projects; providing public recreation in woodlands, under managed woods, and woodland biodiversity. The scheme is run by the Forestry Authority.