# Research and analysis: Natural Capital and Ecosystem Service approaches to management

#### Requirement R031

### Requirement detail

Ecosystem services are benefit flows to humans from natural ecosystems. Natural capital is the stock of natural ecosystems from which these benefits flow. Mismanagement of natural capital assets or unsustainable use of a service ultimately has negative impacts on benefits obtained.

Pathways linking natural capital assets to goods and services that benefit humans are complex and linked requiring ecosystem level consideration. To implement natural capital and ecosystem services approaches requires understanding of the:

- range of economic and social benefits provided by the natural assets and their associated ecosystem services
- way in which these benefits depend upon the various assets and services
- state/condition and location of natural assets in relation to the benefits derived from them

Opportunities for investing in other types of natural capital that are not currently present should also be explored.

Understanding the benefits obtained from natural capital; the assets that underpin them; and how investment, intervention or management might affect these benefits, is needed for long-term planning.

# Research and analysis: Distribution and condition of protected species and habitats

### Requirement R100

### Requirement detail

Many individual species and habitats receive statutory protection under a range of legislative provisions. The protection afforded is different

depending on the legislation but can for example range from a duty to further the conservation of the living organisms and types of habitat to preventing intentional injury, removal or death of certain species or damage to habitats.

The MMO receives advice on protected species and habitats from the statutory nature conservation bodies. Additionally, the environmental assessment process may also provide information on protected species and habitats but there is a lack of a coherent evidence base, in terms of distribution and condition, at a national scale. A common understanding of the distribution and condition of relevant habitats and species would improve the transparency and consistency of marine licensing.

The MMO wishes to improve evidence on species and habitats distribution and condition outside of designated sites that may be affected by marine developments. Lists of relevant marine protected species are either included or referred to within MMO web pages on marine species protection.

# Notice: SL4 3ES, Genesis Cancer Care UK Limited: environmental permit application advertisement

The Environment Agency consults the public on certain applications for Radioactive Substances Activity. The arrangements are explained in its <u>Public Participation Statement</u>

These notices explain:

- what the application is about
- which Environment Agency office you can visit to see the application documents on the public register
- when you need to comment by

The Environment Agency will decide:

- whether to grant or refuse the application
- what conditions to include in the permit (if granted)

## Press release: Hefty fines for anglers fishing without a licence

The Environment Agency is reminding anglers of the importance of having a rod licence after three men were handed hefty fines for fishing illegally in separate offences.

They were caught during targeted patrols by Environment Agency Fisheries Enforcement Officers.

- On 16 April this year, Adrian Faife, 59, of Gairloch Road, Camberwell, London, was found fishing for eels or freshwater fish at Aldin Fishing Lakes, Durham without a licence.
- On 30 April 2017, Sylwester Michneiwicz, 37, of Roker Avenue, Sunderland, was caught trout fishing at Derwent Reservoir, Consett, without a license.
- On 1 May this year, Jordan Mark Aldworth, 22, of St Johns Walk, Escomb, Bishop Auckland, was found fishing for trout at Grassholme Reservoir, Middleton In Teesdale.

Each was fined a total of £611, ordered to pay costs of £127 and a victim surcharge of £44.

The offences were all proved in absence at County Durham and Darlington Magistrates' Court on 13 September.

The Environment Agency's Fisheries Technical Specialist for the North East, Kevin Summerson, said:

It is wrong for anglers to think they can avoid paying for a licence. Those that do are cheating their fellow anglers.

Environment Agency Fisheries Officers are out checking licences almost every day of the year at all times of day. It's just not worth it to fish without the appropriate licence. The most a coarse and trout licence costs is £45, which would cover an angler for one year from the date of purchase and, where conditions permit, allow the angler to fish with up to three rods.

With what it has cost these anglers in fines, costs and victim surcharge they could have fished legally for over 10 years.

All income from rod licence sales is used to fund Environment Agency work to protect and improve fish stocks and fisheries, including improving habitats for fish and facilities for anglers, tackling illegal fishing and working with partners to encourage people to give fishing a go.

Buying a rod licence is quick and easy — you can buy them online at the Post

Office.

The Environment Agency urges anyone to report illegal fishing by calling 0800 80 70 60.

# Press release: Government pledges £500,000 for new action group to grow future of public parks

Parks and Green Spaces Minister Marcus Jones today (19 September 2017) launched a new Parks Action Group to help England's public parks and green spaces meet the needs of communities now and in the future.

The new Parks Action Group will include experts from the world of horticulture, leisure, heritage and tourism, and will be tasked with bringing forward proposals to address some of the issues faced by public parks and other green spaces across England. To support them, government is providing £500,000 funding to kick start their work.

The action group will propose what steps can be taken in line with the government response to the recent House of Common's Communities and Local Government Select Committee report into the future of parks and green spaces.

Parks and Green Spaces Minister Marcus Jones said:

We recognise the value of parks and green spaces to local communities — including reducing loneliness, increasing wellbeing, and revitalising town and city centres.

But we need to do more to make sure future generations are continuing to enjoy their benefits. That is why we have announced a new expert-led Parks Action Group to work closely with the sector to find the right solutions.

This latest development builds on action the government has taken to date to encourage more people to make better use of parks including:

• In December 2015, the government published the "Sporting future: a new strategy for an active nation" which set out the importance of sport and physical activity. The <u>first annual report</u> on the implementation of "sporting future" was published with a specific focus on the themes of central government, local government and outdoor recreation.

- In <u>February 2016</u> the government awarded over £1 million to improve 87 small pockets of unloved, undeveloped or derelict land to transform them into 87 green spaces that the whole community can enjoy.
- The government has <u>announced</u> that is to continue the Green Flag Awards license for making sure that Britain's best parks and green spaces will continue to be recognised for another 5 years. For 20 years, the <u>Green Flag Awards</u> have been recognising the best of green outdoor spaces in the UK, for people to enjoy and setting standards for park managers across the country to try to emulate. Many parks have won the award, but winners also include more unusual spaces such as social housing developments, cemeteries, canals, and shopping centres.

#### Parks research

Research published today from the charity Fields in Trust shows that living close to and visiting parks and green spaces can increase people's wellbeing and improve their health. The research also highlights the importance of parks as spaces for neighbours to socialise away, helping to reduce the risk of loneliness.

Fields in Trust's report, among others, will be fundamental to the Parks Action Group's work moving forward.

Helen Griffiths, chief executive Fields in Trust said:

I welcome the ministers response to the CLG Parliamentary Committee and Fields in Trust's appointment to the newly established Parks Action Group at this pivotal moment for the future of parks and green spaces.

Our ongoing research recognises how these spaces help to address significant public policy issues including health and wellbeing and community integration.

We are looking forward to furthering our work with colleagues across the sector to ensure that we value parks and green spaces and take account of the vital contribution they make to local communities.

Graham Duxbury, chief executive of Groundwork said:

Making sure that all communities and all sections of society are able to enjoy the benefits of good green spaces is vital. Joining a local group can help young people develop their skills and older people overcome loneliness.

Well managed green spaces can also help whole neighbourhoods cope

with the costly impacts of climate change. We look forward to helping the action group unlock more practical support so that local communities and local authorities can maximise these social and economic benefits.

Matthew Bradbury, Parks Alliance's chief executive said:

Having been involved in lobbying for an inquiry, The Parks Alliance wholeheartedly welcomes the publication of the minister's response to the Local Government Select Committee inquiry into the Future of Public Parks and particularly the creation of a cross governmental and sector supported, Parks Action Group.

The Parks Alliance is very much looking forward to working with the minister, government and the wider sector to secure the future of public parks for the communities that they serve.

### Further information

The House of Commons Communities and Local Government Select Committee report: "the future of public parks" published in February 2017, made 17 recommendations that are addressed in full in the <u>government's response</u> published today (19 September 2017).

The direction of the Parks Action Group will be determined by park sector experts in co-operation with officials from a number of government departments. The Action Group will consider the recommendations from the government's response to the report and propose new projects and actions that will help our parks and green spaces thrive.

#### Members of the Parks Action Group

Parks and Green Spaces Minister Marcus Jones will chair the inaugural meeting.

The members of the Parks Action Group are:

- Drew Bennellick, Head of Landscape & Natural Heritage UK, Heritage Lottery Fund
- Matthew Bradbury, CEO, Parks Alliance
- Graham Duxbury, CEO, Groundwork
- Helen Griffiths, CEO, Fields In Trust
- Ian Leete, Senior Advisor on Culture, Tourism and Sport, Local Government Association
- Dave Morris, Chair, National Federation of Parks and Green Spaces
- Paul O'Brien, CEO, Association of Public Service Excellence
- Ellie Robinson, Assistant Director, National Trust
- Dave Solly, Natural England

The government has taken steps to encourage more people to make better use of parks. In December 2015, the government published the "sporting future: a new strategy for an active nation" which set out the importance of sport and physical activity. The first annual report on the implementation of "sporting future" was published with a specific focus on the themes of central government, local government and outdoor recreation.

87 Pocket Parks were awarded £1.05 million in 2016.

The government has supported the Green Flag Awards for 20 years and has recently announced that it is to extend the licence for another 5 years.

The Parks Action Group's recommendations will be implemented through a cross-government group bringing together the relevant government departments including:

- Department for Environment, Food & Rural Affairs (Defra)
- Department of Health (DH)
- Department for Education (DfE)
- Department for Culture, Media & Sport (DCMS)
- Home Office (HO)
- Department for Business, Energy & Industrial Strategy (BEIS)
- Department for Work and Pensions (DWP)

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