

#### Introduction

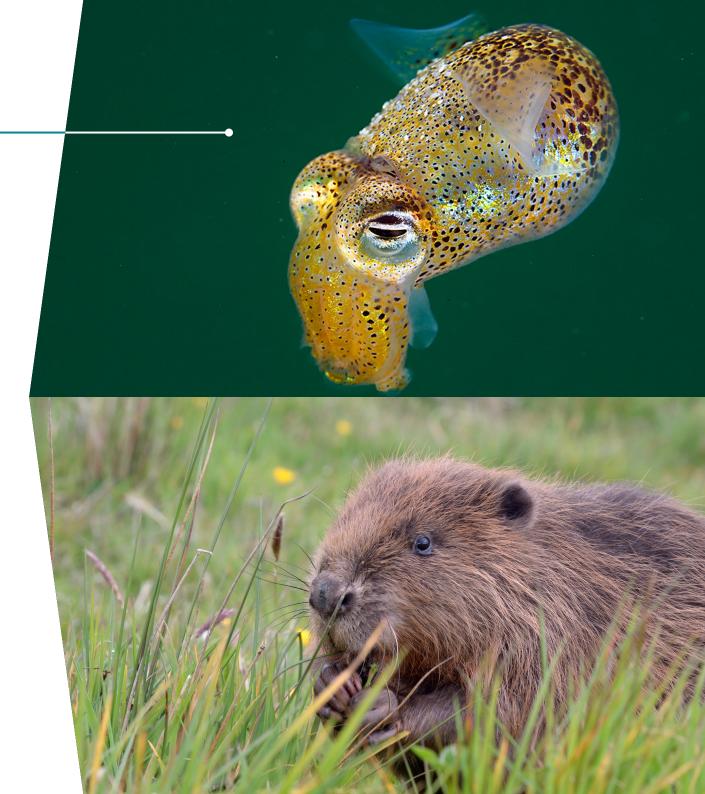
We need to restore nature at a global scale, on land and at sea. And it needs to happen now. The Wildlife Trusts' Strategy 2030 provides the highlevel framework of how we intend to go about it.

But setting goals and actions isn't sufficient on its own; we also need to measure our progress, and wider progress across the country, on how well we are doing to meet out three goals:

- Goal 1: Nature is in recovery, with abundant, diverse wildlife and natural processes creating wilder land and seascapes where people and nature thrive.
- **Goal 2:** People are taking meaningful action for nature and the climate, resulting in better decision making for the environment at both the local level and across the four nations of the UK.
- **Goal 3:** Nature is playing a central and valued role in helping to address local and global problems.

This report sets out the indicators we are using to assess progress against ten impact measures, which sit under our three stategic goals. For each goal, we show progress within The Wildlife Trusts, alongside national trends in indicators of interest.

The data we are able to collect is partial, and does not give a full picture of our work or trends related to nature nationally or globally. Nevertheless, it gives us an indication of progress and a basis on which to identify priorities for further work as we move towards 2030. Our impact measures will be updated annually.





Nature is in recovery, with abundant, diverse wildlife and natural processes creating wilder land and seascapes where people and nature thrive

# **The Wildlife Trusts**

| IMPACT MEASURE   | INDICATOR NAME   | METRIC             | BASELINE<br>VALUE<br>(and year) | 21/22<br>VALUE | 22/23<br>VALUE       | SHORT-TERM<br>TREND<br>(from<br>previous year) | LONG-TERM<br>TREND<br>(10 years or more) | SOURCE                                     |
|--|--|--------------------|---------------------------------|----------------|----------------------|--|--|--|
| 1. At least 30% of land<br>and seas will be actively<br>managed for nature's<br>recovery by 2030   | Area of land improved<br>for nature after Wildlife<br>Trusts' advice on<br>planning applications       | Area<br>(Hectares) | N/A                             | 244.5          | 2,676                | Increase                                       | Trend<br>cannot be<br>determined         | Wildlife Trusts<br>Annual Impact<br>Survey |
| 1. At least 30% of land<br>and seas will be actively<br>managed for nature's<br>recovery by 2030   | Total number of staff days used to support Marine Protected Area designation, management or monitoring | Number<br>of days  | N/A                             | 1,308          | 6,129                | Increase                                       | Trend<br>cannot be<br>determined         | Wildlife Trusts<br>Annual Impact<br>Survey |
| 1. At least 30% of land and seas will be actively managed for nature's recovery by 2030  | Number of Wildlife<br>Trusts nature reserves   | Number             | 1 (1919)                        | 2,600          | Not yet<br>available | Trend<br>cannot be<br>determined               | Increase                                 | RSWT GIS maps                              |
| 1. At least 30% of land and seas will be actively managed for nature's recovery by 2030  | Area of Wildlife Trusts<br>nature reserves   | Area<br>(Hectares) | 138 (1919)                      | 97,000         | Not yet<br>available | Trend<br>cannot be<br>determined               | Increase                                 | RSWT GIS maps                              |
| 3. The UK's natural processes and ecological systems will be more intact and functioning significantly better on land, in freshwaters and at sea | Length of<br>watercourses<br>managed by<br>Wildlife Trusts   | Length<br>in km    | N/A                             | 795            | No data              | Trend<br>cannot be<br>determined               | Trend<br>cannot be<br>determined         | RSWT GIS maps                              |

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# **National**

| IMPACT MEASURE  | INDICATOR<br>NAME   | METRIC   | BASELINE<br>VALUE<br>(and year) | 21/22<br>VALUE  | 22/23<br>VALUE  | SHORT-<br>TERM TREND<br>(from<br>previous year) | LONG-<br>TERM<br>TREND<br>(10 years or more) | SOURCE  |
|---|---|--|---------------------------------|-----------------|---|---|--|---|
| 1. At least 30% of land<br>and seas will be<br>actively managed for<br>nature's recovery by<br>2030 | Total area<br>of Sites<br>of Special<br>Scientific<br>Interest<br>(SSSIs)<br>nationally | Area of SSSIs<br>(England) (Ha)  | N/A                             | 1.02<br>million | Delayed - Defra<br>and Natural<br>England reviewing<br>methodology for<br>England, trend<br>data not available<br>for the devolved<br>administrations | Trend<br>cannot be<br>determined                | Trend<br>cannot be<br>determined             | Defra<br>England<br>biodiversity<br>indicators        |
| 1. At least 30% of land and seas will be actively managed for nature's recovery by 2030             | Total area<br>of MPAs<br>nationally   | Area around<br>UK (km²)  | N/A                             | 338,545         | 338,729   | Small<br>increase                               | Trend<br>cannot be<br>determined             | JNCC  |
| 1. At least 30% of land and seas will be actively managed for nature's recovery by 2030             | Condition<br>of SSSIs<br>nationally   | Percentage<br>of SSSIs in<br>favourable<br>condition<br>(England)  | 44.6%<br>(2003)                 | 38.4%           | 38.2%   | Small<br>decrease                               | Decrease                                     | Defra<br>25 Year<br>Environment<br>Plan<br>indicators |
| 2. The abundance and diversity of wildlife will be increasing significantly in every part of the UK | Change in<br>overall species<br>abundance   | % change in<br>abundance<br>index for named<br>terrestrial and<br>freshwater<br>species since<br>1970 (UK) | Index<br>score of<br>100 (1970) | 19%<br>decline  | No data   | Trend<br>cannot be<br>determined                | Decrease                                     | State of<br>Nature                                    |

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|---|--|--|---------------------------------|----------------|----------------|---|--|--------------------|
| 2. The abundance and diversity of wildlife will be increasing significantly in every part of the UK | Change in abundance of priority species                    | % change in<br>abundance<br>index for named<br>priority species<br>since 1970 (UK) | Index<br>score of<br>100 (1970) | 63%<br>decline | No data        | Trend<br>cannot be<br>determined                | Decrease                                     | JNCC               |
| 2. The abundance and diversity of wildlife will be increasing significantly in every part of the UK | Change<br>in species<br>distribution                       | % change in<br>average species<br>distribution<br>index since<br>1970 (UK)         | Index<br>score of<br>100 (1970) | 5%<br>decline  | No data        | Trend<br>cannot be<br>determined                | Small<br>decrease                            | State of<br>Nature |
| 2. The abundance and diversity of wildlife will be increasing significantly in every part of the UK | Change in distribution of priority species                 | % change in<br>distribution<br>index of priority<br>species since<br>1970 (UK)     | Index<br>score of<br>100 (1970) | 4%<br>decline  | No data        | Trend<br>cannot be<br>determined                | Small<br>decrease                            | JNCC               |
| 2. The abundance and diversity of wildlife will be increasing significantly in every part of the UK | Change in<br>% of species<br>threatened<br>with extinction | % species<br>threatened with<br>extinction (UK)                                    | N/A                             | N/A            | 16% (2023)     | Trend<br>cannot be<br>determined                | Trend<br>cannot be<br>determined             | State of<br>Nature |
| 2. The abundance and diversity of wildlife will be increasing significantly in every part of the UK | Number of critically endangered species                    | Number of<br>critically<br>endangered<br>species in IUCN<br>red list (UK)          | N/A                             | 226            | 235            | Increase  | Trend<br>cannot be<br>determined             | JNCC               |

<sup>5 |</sup> The Wildlife Trusts Strategy 2030 Impact Measures Report

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|--|---|--|---------------------------------|----------------|----------------|---|--|------------------------------|
| 3. The UK's natural processes and ecological systems will be more intact and functioning significantly better on land, in freshwaters and at sea | Biodiversity<br>intactness                                      | Biodiversity<br>intactness index<br>(%) (UK)                       | 38%<br>(1970)                   | 42.3%          | No data        | Trend<br>cannot be<br>determined                | Increase                                     | Natural<br>History<br>Museum |
| 3. The UK's natural processes and ecological systems will be more intact and functioning significantly better on land, in freshwaters and at sea | Ecological<br>status of<br>freshwater<br>bodies (UK)            | % of water<br>bodies in good<br>or high status<br>(UK)             | 36%<br>(2009)                   | 36%<br>(2020)  | No data        | Trend<br>cannot be<br>determined                | Static                                       | JNCC                         |
| 3. The UK's natural processes and ecological systems will be more intact and functioning significantly better on land, in freshwaters and at sea | Ecological<br>status of<br>surface<br>water bodies<br>(England) | % of surface<br>waters meeting<br>good or high<br>status (England) | 16% (2019)                      | N/A            | No data        | Trend<br>cannot be<br>determined                | Trend<br>cannot be<br>determined             | Defra                        |



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|--|--|---|---------------------------------|--------------------------|----------------|---|--|-------------|
| 3. The UK's natural processes and ecological systems will be more intact and functioning significantly better on land, in freshwaters and at sea | Environmental<br>status of UK<br>marine waters | Number of indicator groups that are meeting good environmental status for UK marine waters (UK) | N/A                             | 4 out<br>of 15<br>(2019) | No data        | Trend<br>cannot be<br>determined                | Trend<br>cannot be<br>determined             | Defra/Cefas |



People are taking meaningful action for nature and the climate, resulting in better decision making for the environment at both the local level and across the four nations of the UK.

### **The Wildlife Trusts**

| IMPACT MEASURE  | INDICATOR<br>NAME   | METRIC | BASELINE<br>VALUE<br>(and year) | 21/22<br>VALUE | 22/23<br>VALUE | SHORT-<br>TERM TREND<br>(from<br>previous year) | LONG-TERM<br>TREND<br>(10 years or more) | SOURCE   |
|---|---|--------|---------------------------------|----------------|----------------|---|--|--|
| 4. We will create a ripple effect of people and communities led by The Wildlife Trusts, to achieve 1 in 4 people taking action for nature and climate | Total number of people taking part in 30 Days Wild campaign       | Number | 359,000<br>(2018)               | 763,613        | 515,610        | Decrease  | Increase                                 | RSWT<br>Impact<br>monitoring                     |
| 5. We will inspire individuals and communities to take meaningful actions to drive nature's recovery, locally and nationally                          | Number of new supporters via campaign actions                     | Number | N/A                             | 18,899         | 9,297          | Decrease  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |
| 5. We will inspire individuals and communities to take meaningful actions to drive nature's recovery, locally and nationally                          | Number of people<br>taking Wildlife<br>Trusts campaign<br>actions | Number | N/A                             | 214,512        | 298,447        | Increase  | Trend<br>cannot be<br>determined         | RSWT CRM   |
| 5. We will inspire individuals and communities to take meaningful actions to drive nature's recovery, locally and nationally                          | Number of Wildlife<br>Trusts campaign<br>actions taken<br>overall | Number | N/A                             | 190,710        | 298,889        | Increase  | Trend<br>cannot be<br>determined         | RSWT CRM   |



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|---|--|--|---------------------------------|----------------|----------------|---|--|--|
| 5. We will inspire individuals and communities to take meaningful actions to drive nature's recovery, locally and nationally                  | Conversion rates<br>% of reaching<br>campaign page to<br>taking action         | Percentage   | N/A                             | 27.9%          | 43.9%          | Increase  | Trend<br>cannot be<br>determined         | RSWT CRM   |
| 5. We will inspire individuals and communities to take meaningful actions to drive nature's recovery, locally and nationally                  | Number of people<br>taking more than<br>one Wildlife Trusts<br>campaign action | Number   | N/A                             | 12,050         | 19,588         | Increase  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |
| 5. We will inspire individuals and communities to take meaningful actions to drive nature's recovery, locally and nationally                  | Number of people<br>sharing personal<br>views with targets<br>e.g. MPs         | Number of people<br>sharing their<br>views through<br>e.g. petitions,<br>consultations led<br>by Wildlife Trusts | N/A                             | 37,109         | 153,413        | Increase  | Trend<br>cannot be<br>determined         | RSWT CRM   |
| 6. We will become the leading movement in organising and empowering people and communities to take meaningful action for the nature they love | Ethnic diversity of<br>Wildlife Trusts staff                                   | Percentage of<br>staff identifying<br>as from an<br>Ethnic Minority<br>background                                | N/A                             | 5%             | <b>9</b> %     | Increase  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Diversity<br>Survey        |

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# The Wildlife Trusts

Colour denotes whether trend is positive or negative

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|---|--|--|---------------------------------|----------------|----------------|---|--|--|
| 6. We will become the leading movement in organising and empowering people and communities to take meaningful action for the nature they love | Number of local partnerships and coalitions being led by Wildlife Trust staff around organising/campaigning activity | Number of local partnerships and coalitions being led by Wildlife Trust staff around organising/ campaigning activty | N/A                             | 40             | 142            | Increase  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |

### **National**

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|---|--|---------------------------|---------------------------------|----------------|----------------|---|--|--|
| 4. We will create a ripple effect of people and communities led by The Wildlife Trusts, to achieve 1 in 4 people taking action for nature and climate | Percentage of<br>adults taking at<br>least one action<br>that is beneficial<br>for nature (directly<br>or indirectly)<br>(England) | Percentage of respondents | N/A                             | 77.6%          | 81%            | Increase  | Trend<br>cannot be<br>determined         | People<br>and Nature<br>Survey<br>(Natural<br>England) |



# The Wildlife Trusts

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|--|--|--------|---------------------------------|----------------|----------------|---|--|--|
| 7. Nature will be playing a more significant role in keeping people healthy and reducing health inequality; at least 30% more people will be participating regularly in outdoor activity in high quality accessible natural green and blue spaces near where they live | Numbers of<br>volunteers in<br>Wildlife Trusts                       | Number | N/A                             | 37,714         | 39,776         | Increase  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |
| 7. Nature will be playing a more significant role in keeping people healthy and reducing health inequality; at least 30% more people will be participating regularly in outdoor activity in high quality accessible natural green and blue spaces near where they live | Visits by<br>members of<br>the public to<br>Wildlife Trusts<br>sites | Number | N/A                             | 14,816,800     | 15,717,600     | Increase  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |
| 7. Nature will be playing a more significant role in keeping people healthy and reducing health inequality; at least 30% more people will be participating regularly in outdoor activity in high quality accessible natural green and blue spaces near where they live | Number of<br>volunteers<br>on corporate<br>volunteering<br>days      | Number | N/A                             | 5,908          | 7,196          | Increase  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |



# The Wildlife Trusts

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|--|---|---|---------------------------------|-----------------|----------------------|---|--|--|
| 7. Nature will be playing a more significant role in keeping people healthy and reducing health inequality; at least 30% more people will be participating regularly in outdoor activity in high quality accessible natural green and blue spaces near where they live                                     | Number of<br>participants<br>on Wildlife<br>Trust-led<br>health and<br>well-being<br>programmes | Number  | N/A                             | 4,586           | 6,911                | Increase  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |
| 8. Nature will be playing a much more significant role in stabilising the global climate; net UK greenhouse gas emissions from land use will have halved and offshore development will be causing no further harm to carbon-capturing marine habitats  | Wildlife<br>Trusts' annual<br>greenhouse<br>gas emissions                                       | Total<br>greenhouse<br>gas<br>emissions<br>(tCO <sub>2</sub> e) | 25,956<br>(2019/20)             | 23,292          | Not yet<br>available | Decrease  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>GHG<br>Inventory |
| 9. Nature will be playing a more significant role in reducing the risks of flood, drought and extreme weather; at least 30% of UK flood defence expenditure will be on natural flood solutions and the role of nature in providing clean water will be reflected in all water company investment decisions | Amount spent<br>by Wildlife<br>Trusts on<br>natural flood<br>management<br>activity             | Amount<br>spent (£)   | N/A                             | £2.1<br>million | £2.6<br>million      | Increase  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |



# The Wildlife Trusts

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|--|--|---------------------|---------------------------------|-----------------|-----------------|---|--|--|
| 9. Nature will be playing a more significant role in reducing the risks of flood, drought and extreme weather; at least 30% of UK flood defence expenditure will be on natural flood solutions and the role of nature in providing clean water will be reflected in all water company investment decisions | Number of planning applications with sustainable urban drainage improved following Wildlife Trust advice | Number              | N/A                             | 738             | 713             | Small<br>decrease                               | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |
| 9. Nature will be playing a more significant role in reducing the risks of flood, drought and extreme weather; at least 30% of UK flood defence expenditure will be on natural flood solutions and the role of nature in providing clean water will be reflected in all water company investment decisions | Amount<br>spent on<br>water quality<br>improvements<br>by Wildlife<br>Trusts                             | Amount<br>spent (£) | N/A                             | £2.3<br>million | £2.6<br>million | Increase  | Trend<br>cannot be<br>determined         | Wildlife<br>Trusts<br>Annual<br>Impact<br>Survey |



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|--|---|---|---------------------------------|-----------------------|-----------------------|---|--|--|
| 7. Nature will be playing a more significant role in keeping people healthy and reducing health inequality; at least 30% more people will be participating regularly in outdoor activity in high quality accessible natural green and blue spaces near where they live | Number<br>of visits to<br>high quality<br>greenspaces<br>nationally | People visiting a high quality, accessible greenspace within 10 miles of their home at least once per month (England)     | 4.2 million<br>(2020)           | 7.8 million<br>(2021) | 8.1 million<br>(2022) | Increase  | Increase                                 | People<br>and Nature<br>Survey<br>(Natural<br>England) |
| 7. Nature will be playing a more significant role in keeping people healthy and reducing health inequality; at least 30% more people will be participating regularly in outdoor activity in high quality accessible natural green and blue spaces near where they live | Number<br>of visits to<br>high quality<br>greenspaces<br>nationally | % of people<br>who have<br>visited a<br>green or<br>natural space<br>at least<br>once in the<br>past 14 days<br>(England) | 62%<br>(20-21)                  | 63%                   | Not yet<br>available  | Small<br>increase                               | Trend<br>cannot be<br>determined         | People<br>and Nature<br>Survey<br>(Natural<br>England) |



# **National**

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|--|---|---|---|--|--|---|--|--------------------------------|
| 8. Nature will be playing a much more significant role in stabilising the global climate; net UK greenhouse gas emissions from land use will have halved and offshore development will be causing no further harm to carbon-capturing marine habitats  | National<br>greenhouse<br>gas emissions                               | Total UK GHG<br>emissions<br>(MtCO <sub>2</sub> e) (UK)   | 813.4<br>(1990)                         | 424.5  | 417.1  | Small<br>decrease                               | Decrease                                 | DESNZ                          |
| 8. Nature will be playing a much more significant role in stabilising the global climate; net UK greenhouse gas emissions from land use will have halved and offshore development will be causing no further harm to carbon-capturing marine habitats  | National net<br>land-based<br>greenhouse<br>gas emissions             | Net annual<br>emissions<br>from the land<br>use, land<br>use change<br>and forestry<br>sector<br>(MtCO <sub>2</sub> e) (UK) | 11.1 (1990)                             | 1.1  | Not yet<br>available                             | Trend<br>cannot be<br>determined                | Decrease                                 | DESNZ                          |
| 9. Nature will be playing a more significant role in reducing the risks of flood, drought and extreme weather; at least 30% of UK flood defence expenditure will be on natural flood solutions and the role of nature in providing clean water will be reflected in all water company investment decisions | % of urban<br>greenspace<br>as a total of<br>urban area<br>nationally | % of urban<br>area which is<br>greenspace<br>(England)  | 63% or<br>821,000<br>hectares<br>(2001) | 55% or<br>763,000<br>hectares<br>(2020<br>value) | 54% or<br>751,000<br>hectares<br>(2022<br>value) | Decrease  | Decrease                                 | Climate<br>Change<br>Committee |



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|--|---|--|------------------------------------|--|----------------------|---|--|--------|
| 10. Nature will be playing a more significant role in increasing food security; the abundance of pollinating insects will have increased by at least 10%, soils will be recovering and all fish stocks will be growing | Change in<br>distribution of<br>pollinators | % change in<br>distribution<br>of pollinating<br>insects<br>(bees and<br>hoverflies)<br>since 1980<br>(UK)                                     | Index<br>score<br>of 100<br>(1980) | 21%<br>decline,<br>index<br>level of 79<br>(2019<br>value) | Not yet<br>available | Decrease  | Decrease                                 | JNCC   |
| 10. Nature will be playing a more significant role in increasing food security; the abundance of pollinating insects will have increased by at least 10%, soils will be recovering and all fish stocks will be growing | Health of UK<br>fish stocks                 | % of fish stocks subject to quota management which are achieving stock spawning biomass at or above the maximum sustainable yield trigger (UK) | 30%<br>(1990)                      | 58%<br>(2019)  | Not yet<br>available | Trend<br>cannot be<br>determined                | Increase                                 | JNCC   |