

Net Gain and Offsetting Proposals

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www.gov.uk/natural-england

What is Net Gain?



Development and land management that leaves the environment in a measurably better state

Net Gain Benefits.....



Types of Net Gain

Biodiversity Net Gain



Natural Capital Net Gain



Environmental Net Gains

HM Government

A Green Future: Our 25 Year Plan to Improve the Environment



Net Gain and HBF Examples

Millwood – Lavender Fields, Isfield, E Sussex

Taylor Wimpey – Chudleigh, Devon

Barratt Developments – Kingsbrook, Aylesbury

War I Ve w

Redrow – Moulton, Nr Northampton ----

ANNI

Biodiversity Loss/Gain









Compliments.....

.....but different to

How Does Net Gain Work?

Calculating Net Gain

- Existing survey data
- Area X Distinctiveness x
 Condition
- Compare Pre and Post Development
- Net Gain?



Net Gain Where?

On Site/Local

Strategic



Can Net Gain Deliver Business Benefits?







Consented, in part, because of net gain commitment









Net Gain – What's Coming?

Net Gain and NPPF – 2018: Examples

118 - Planning policies and decisions should:

a) encourage multiple benefits from both urban and rural land, including through mixed use schemes and taking opportunities to **achieve net environmental gains – such as developments that would enable new habitat creation** or improve public access to the countryside...

170 - Planning policies and decisions should contribute to and enhance the natural and local environment by:.....

d) minimising impacts on and **providing net gains for biodiversity**, including by establishing coherent ecological networks that are more resilient to current and future pressures

171 - Plans should:.... take a strategic approach to maintaining and enhancing networks of habitats and green infrastructure; and **plan for the enhancement** of natural capital at a catchment or landscape scale across local authority boundaries.

174 - To protect and enhance biodiversity and geodiversity, plans should:

b) promote the conservation, restoration and enhancement of priority habitats, ecological networks and the protection and recovery of priority species; and **identify and pursue opportunities for securing** <u>measurable</u> net gains for biodiversity.

Industry + Professional Drivers









Chartered Institute of Ecology and Environmental Management

IEMA

Transforming the world to sustainability

Biodiversity Metric Updating

- 'Beta' release September '18
- Co-developed with external input
- Includes green infrastructure makes securing credit for onsite delivery easier
- <u>Free</u> tool being developed to allow for simplified calculations
- Free guidance
- NE advice service being developed to compliment

Future Policy

Potential Consultation on Mandatory Biodiversity Net Gain

- Mandatory use of updated Defra biodiversity metric – consistency of approach + level playing field
- Emphasis on-site and/or local linked to local plans/strategies
- Mechanism to still achieve if on site/local = not possible
- Longer-term aspiration for environmental net gains

Avoiding Viability Impacts



Net Gain – Win Win?



Thanks



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