### Biodiversity Net Gain. Rationale and early lessons from the new regime.

Nicole Gullan – Senior Ecologist, Arbtech

Dr Daniel Slade – Policy Manager, Royal Town Planning Institute





BNG & The Planning System

Nicole Gullan BSc (Hons) MRSB TechArborA Senior Ecological and Arboricultural Consultant

## What is BNG?

- Mandatory 10% net gain
- Habitat, linear, watercourses
- Does not negate existing ecological requirements
- Exemptions



### How is BNG enforced?

- Primary legislation
  - Env Act Nov 21
- Secondary legislation
  - 6x Sis Jan 24

- On site
  - Planning system
- Off site
  - Natural England







# Biodiversity Net Gain: Key challenges for the planning system

The Independent Consultants Network Conference

Brighton 2024

**Dr Daniel Slade MCD MRTPI** 

RTPI Policy Manager

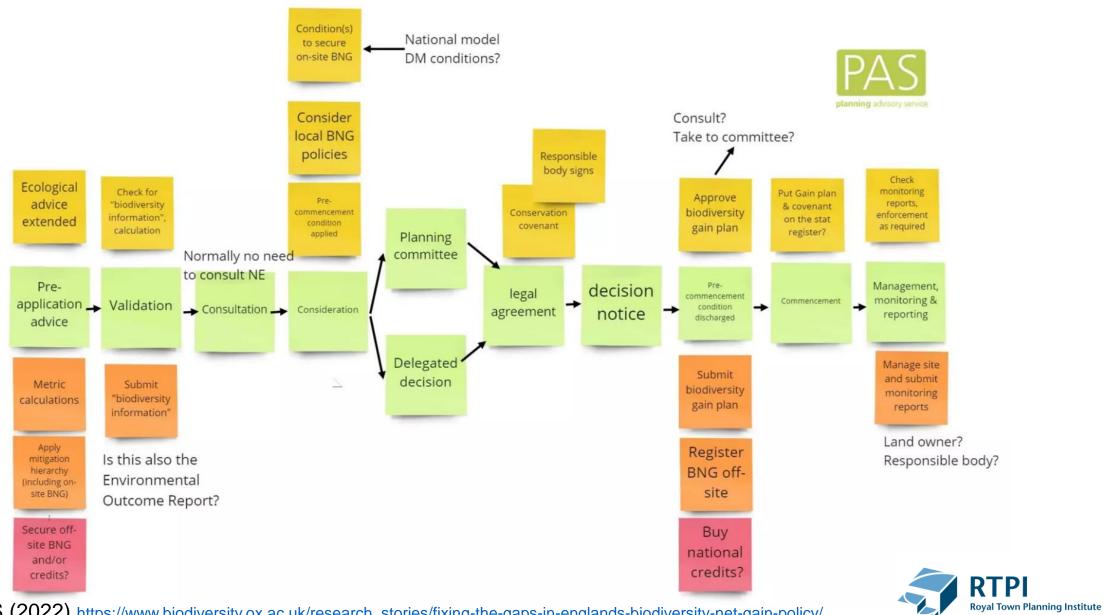
#### The planning process without BNG





Source: PAS (2022) <a href="https://www.biodiversity.ox.ac.uk/research\_stories/fixing-the-gaps-in-englands-biodiversity-net-gain-policy/">https://www.biodiversity.ox.ac.uk/research\_stories/fixing-the-gaps-in-englands-biodiversity-net-gain-policy/</a>

#### The planning process with BNG

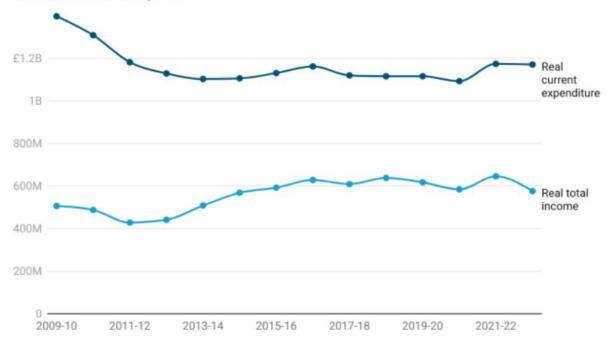


Source: PAS (2022) https://www.biodiversity.ox.ac.uk/research\_stories/fixing-the-gaps-in-englands-biodiversity-net-gain-policy/

#### Under-resourcing's impact on the planning system as a whole

#### Councils in England spend less on planning services even as revenues are increasing

Adjusted for inflation, local authority spending on planning services in England has been falling, even as income from planning services has been increasing. Total current expenditure on planning fell by 16% and income rose by 14%.



Planning Services refers to the aggregate of Development Control, Conservation and listed buildings planning policy, and Other planning policy lines found in the Revenue Outturn (RO) for Cultural, Environmental, Regulatory and Planning Services (RO5) table. These values are adjusted using a UK GDP Deflator to adjust for inflation.

Chart: RTPI . Source: DLUHC . Created with Datawrapper



Source: State of the Profession (RTPI, 2023)

#### **Enforcement challenges**

Are there enough enforcement officers in your team to carry out the workload?

NO 80.45% YES 19.55% Is your local authority currently experiencing a backlog of cases?





"...around one-quarter of all the biodiversity units delivered under the policy so far fall within a "governance gap" - meaning that they are likely to go unmonitored, and may even be legally unenforceable. As a result, there is a very high probability that regulators will not be able to take any action if these promised gains are not delivered."

99

Link to town and country planning

Link to other types of enviro planning Why does BNG need to be plan-led rather than (purely) market-led?

Direct investment to where nature is most depleted

Direct investment to areas of social need

Address habitat break up

Enabling strategic planning



#### What is the RTPI doing and how can I get involved?

#### What is the RTPI doing?

- Lobbying for Local Environmental Improvement Plans
- Successfully campaigning for additional funding and time for LPAs to implement BNG
- Exploring the case for further guidance, advice and support

#### What can I do?

 Contribute your experiences and case studies to our rolling survey on biodiversity net gain...

https://www.rtpi.org.uk/policy-and-research/topics/biodiversity-net-gain/





# Feel free to get in touch...

Dr Daniel Slade MCD MRTPI

RTPI Policy Manager

Daniel.slade@RTPI.org.uk

Twitter: @\_DSlade



## Consequences – On Site



## Consequences – Off Site

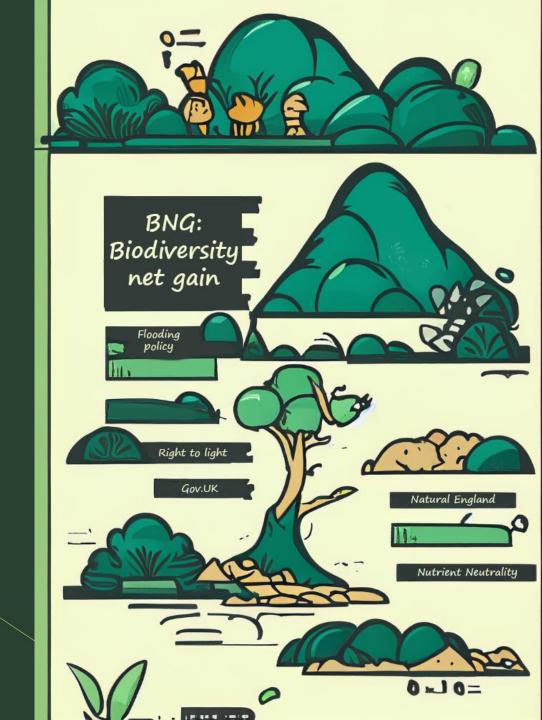


# BNG & Existing Legislation

Flooding policy

Nutrient neutrality

Right to light



# Thank you! Any questions?