Energy Bill [HL]

AMENDMENTS

TO BE MOVED

IN COMMITTEE OF THE WHOLE HOUSE

Before Clause 1

LORD MOYLAN

Before Clause 1, insert the following new Clause -

"Energy strategy statements

- (1) In performing functions under this Act, the Secretary of State and any public authority must have regard to
 - (a) The Government's 'Ten point plan for a green industrial revolution', insofar as it relates to energy,
 - (b) The Government's 'Net zero strategy', insofar as it relates to energy,
 - (c) The Government's 'British energy security strategy', and
 - (d) The Government's strategy for managing intermittency of electricity supply,

and any successor documents replacing them.

- (2) Within six months of the day on which this Act is passed, the Secretary of State must publish a strategy for supplying electric power to make up for occasional, diurnal or seasonal shortfalls in electricity generated by renewable sources (referred to in subsection (1) as the "Government's strategy for managing intermittency of electricity supply").
- (3) The strategy under subsection (2) must specify the technologies to be used and the approximate share they will contribute to managing intermittency, the costs of installing and operating each of them, the locations or types of location in which they might be installed, and any consequential environmental disbenefits of the technologies and how they are to be mitigated.
- (4) Before any section of this Act other than the sections listed in section 242(2) (commencement) come into force, the Secretary of State must commission and publish an independent assessment of the cost, implementation date, risk profile and likely contribution to reducing carbon-dependency of each of the ten points contained in the 'Ten point plan for a green industrial revolution', insofar as they relate to energy.
- (5) Annually thereafter the Secretary of State must commission and publish an updated independent assessment of the information specified in subsection (4) and of any

points that may have been added to or substituted for the original ten points insofar as they relate to energy.

- (6) In subsections (4) and (5), "independent" means commissioned from experts who are not otherwise funded by the Government (except indirectly, for example through a university).
- (7) Within twelve months of the day on which this Act is passed, the Office for Budget Responsibility must produce an assessment of the monetary cost each year for
 - (a) The public and private energy sectors, and
 - (b) Household energy bills and energy-related capital expenditure,

of achieving net zero by 2050, together with an assessment of the annual costs of instead achieving net zero by 2065 and 2080.

- (8) The Office for Budget Responsibility must use current costs as the basis for its assessment under subsection (7).
- (9) Within two years of the day on which this Act is passed and annually thereafter, the Office for Budget Responsibility must produce an assessment of the actual costs incurred by public and private energy sectors in the previous five years in moving towards the net zero target, together with an assessment of the costs (using current costs) to be incurred by the public and private energy sectors in the ensuing five and ten years in order to achieve net zero by the statutory target date.
- (10) In this section, "net zero" means the target under section 1 of the Climate Change Act 2008.
- (11) Within five years of the day on which this Act is passed, and every five years thereafter, the Secretary of State must review the strategy statements listed in subsection (1) in the light of the information provided under subsections (4), (5), (7) and (9)."

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