



National Developments – Response Form

Please use the table below to let us know about projects you think may be suitable for national development status. You can also tell us your views on the existing national developments in National Planning Framework 3, referencing their name and number, and providing reasons as to why they should maintain their status. Please use a separate table for each project or development. **Please fill in a [Respondent Information Form](#) and return it with this form to scotplan@gov.scot.**

Name of proposed national development	Heat Capture for Utilisation
Brief description of proposed national development	The development would seek to capture the heat released to the environment by existing commercial and industrial processes for subsequent beneficial use.
Location of proposed national development (information in a GIS format is welcome if available)	This could have multiple locations across Scotland which would be determined by the siting of the process involved. It could involve factories in industrial estates to power stations to distilleries. 2.38983 57.2911
What part or parts of the development requires planning permission or other consent?	The proposal would vary according to the source and potential beneficial use of the heat but it is likely that there would be both Planning and Environmental permitting implications
When would the development be complete or operational?	As this is a conceptual proposal, no specific timeframes are suggested. In reality the timescale could be quite variable depending upon the scale and nature of both the heat capture and utilisation requirements.
Is the development already formally recognised – for example identified in a development plan, has	No – This is a concept proposal only, at this stage.

planning permission, in receipt of funding etc.

Contribution of proposed national development to the national development criteria (maximum 500 words):

Utilisation of heat energy vented to the environment has the potential to provide a low carbon energy system which could contribute to a number of priorities- transition to Carbon reduction/ Climate change targets; Improve Health and wellbeing, particularly within housing needs of elderly and disable plus fuel poverty; contribute to the economy in rural areas and generally; plus empower communities.

organisation	Flat L, Torwood, Leslie Place Inverurie	AB51 3UE		publish_response_with_name	yes
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scotplan@gov.scot