Results: GPT Batch Policy Processor (beta)

# May 07, 2024

## Query info

The following query is run for each of the column specifications listed below:

*Extract any quote mentions “{variable\_name}”. Only include direct quotation with the corresponding page number(s).*

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| **Variable name** | **Variable description (optional)** | **Context (optional)** |
| Cement |  |  |

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| **Quote** | **Related Variables** |
| Cement | Ireland will need to follow suit, and the public sector – collectively the State’s largest purchaser of construction projects – will lead by specifying lower carbon cement and concrete for future construction projects. [page 153  Industrial process emissions from cement production are recognised as being hard to abate. [page 153  Options that are available include reducing the clinker content of the final product; using alternative construction materials and methods to displace cement; and physically preventing the emissions from going into the atmosphere by capturing them and placing them in long-term storage. [page 153  EI will also support the high-risk research and development phase of work with cement and construction materials companies to develop novel cementitious materials; innovative products; and more efficient production technologies. [page 153  By reducing the clinker content of cement through the use of novel binders and fillers we can reduce the carbon intensity of cement without compromising its integrity. [page 153  Support is required to further increase the market share for timber construction and to displace the demand for cement in the construction sector. [page 153  Actions will include a programme of work to require public bodies to specify low carbon cement products, where practicable, for public sector construction projects, and to identify suitable construction projects to assess the carbon impact of alternative construction materials through suitable whole life-cycle analysis approaches. [page 164  Decrease energy related emissions associated with cement production through fuel switching and efficiencies. [page 151  All public bodies shall: - Cease using disposable cups, plates and cutlery from any public sector canteen or closed facility, excluding clinical (i.e., non-canteen healthcare) environments; - Specify low carbon construction methods and low carbon cement material as far as practicable for directly procured or supported construction projects from 2023. [page 108  Process emissions are those generated during the manufacturing process, such as the release of CO2 from limestone during cement clinker production. [page 148  Actively deliver a series of measures to reduce embodied carbon in construction materials, and emissions from cement production. [page 152  Specify low carbon construction methods and low carbon cement material as far as practicable for directly procured or supported construction projects from 2023. [page 157  The Cement Task Force shall prepare and submit to Government a public procurement policy by no later than Q2 2023 to facilitate public bodies to incorporate the principle of low carbon construction methods and materials and whole life-cycle analysis approaches in all publicly procured or supported projects. [page 113 |
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#### 1 documents (284 total pages) processed in 55.10 seconds