Our Case Number: ABP-319566-24



Safety Before LNG Island View Convent Street Listowel Co. Kerry V31 PW61

Date: 19 June 2024

Re: The proposed development will comprise of a 600MW Powerplant, 120MW Battery Energy Storage System, Above Ground Installation and associated ancillary works.

Located within the townlands Kilcolgan Lower and Ralappane between Tarbert and Ballylongford Co.Kerry. (www.steppowerplant.com)

Dear Sir / Madam.

An Bord Pleanála has received your recent submission in relation to the above mentioned proposed development and will take it into consideration in its determination of the matter. Please accept this letter as a receipt for the fee of €50 that you have paid.

The Board will revert to you in due course with regard to the matter.

Please be advised that copies of all submissions / observations received in relation to the application will be made available for public inspection at the offices of the local authority and at the offices of An Bord Pleanála when they have been processed by the Board.

More detailed information in relation to strategic infrastructure development can be viewed on the Board's website: www.pleanala.ie.

If you have any queries in the meantime please contact the undersigned officer of the Board. Please quote the above mentioned An Bord Pleanála reference number in any correspondence or telephone contact with the Board.

Yours faithfully,

Ellen Moss
Executive Officer

Direct Line: 01-8737285

**PA04** 

Email



Safety before LNG

Protecting the Shannon Estuary and its people

Safety Before LNG Island View Convent Street

Listowel

County Kerry V31 PW61

Telephone: +353-87-2804474

Email:

safetybeforelng@hotmail.com Web: www.SafetyBeforeLNG.ie

17th June 2024

Objection to Shannon LNG Power Plant application 319566 at Kilcolgan, Tarbert, County Kerry. Joint Submission by 'Safety Before LNG' and 'Communities for Environment First'

'Safety Before LNG' % John McElligott Island View, Convent Street, Listowel,

County Kerry V31 PW61

www.SafetvBeforeLNG.ie

Email: SafetyBeforeLNG@hotmail.com

'Communities for Environment First'

% Eddie Mitchell,

Foxfield,

Manorhamilton,

Co. Leitrim F91 KX79

Email: eddiejmitchell@gmail.com

'Safety Before LNG' and 'Communities for Environment First' object to the the Shannon LNG planning application (An Bord Pleanála reference 319566¹) for a standalone 600MW power plant, 120MW battery storage system, above-ground installation and associated ancillary works, in Tarbert, County Kerry on the following grounds:

#### 1. Alternative Locations and cumulative impacts

The applicant has not assessed any alternative locations for the power plant, only the green field farmland that it now owns. Annex IV of the EIA Directive states that the information provided in an EIAR should include a "description of the reasonable alternatives (for example in terms of project design, technology, <u>location</u>, size and scale) studied by the developer, which are relevant to the proposed project and its specific characteristics, and an indication of the main reasons for selecting the chosen option, including a comparison of the environmental effects." Article 13 of the Seveso III <u>Directive</u><sup>2</sup> states:

<sup>&</sup>lt;sup>1</sup> https://www.pleanala.ie/en-ie/case/319566

<sup>&</sup>lt;sup>2</sup> https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=celex%3A32012L0018

"Member States shall ensure that their land-use or other relevant policies and the procedures for implementing those policies take account of the need, in the long term a) to maintain appropriate safety distances between establishments covered by this Directive and residential areas, buildings and areas of public use, recreational areas, and, as far as possible, major transport routes b) to protect areas of particular natural sensitivity or interest in the vicinity of establishments, where appropriate through appropriate safety distances or other relevant measures".

The applicant clearly states throughout the application that this power plant is part of an overall masterplan it has for the site, which includes an LNG import terminal and Data Centres and export of gas (which would be US Fracked Gas) to the national transmission network via an expired 26 kilometre pipeline to Foynes in County Limerick. This is a developer-led LNG terminal master plan project and there has been no assessment of the strategic and cumulative environmental impacts of the large-scale development of data centres throughout the country as obliged under the SEA Directive. For example, the Tarbert power station approximately 3 miles from the site is currently being expanded and there are plans to convert the fuel source of Moneypoint power station in County Clare also .

### 2. Energy Security Strategy to 2030

Account must be taken of the November 2023 Department of Environment, Climate and Communications <u>publication</u><sup>3</sup> of its Energy Security Strategy to 2030. <u>Annex 2</u><sup>4</sup> to this Energy Strategy's 'Fracked Gas Policy' section 8.26 states:

"In May 2021, the Government approved the 'Policy Statement on the Importation of Fracked Gas' which states "pending the outcome of the review of the security of energy supply of Ireland's electricity and natural gas systems, it would not be appropriate for the development of any LNG terminals in Ireland to be permitted or proceeded with". The statement remains in place until the review of Energy Security has been completed following consideration by Government on the optimal approach to deliver a Strategic Gas Emergency Reserve in the first half of 2024".

The same document states in section 7.43:

"There would need to be a change in policy for any LNG facilities to be developed in Ireland".

<sup>&</sup>lt;sup>3</sup> https://www.gov.ie/en/publication/5c499-energy-security-in-ireland-to-2030/

<sup>4</sup> https://assets.gov.ie/276795/c7ca6839-05f5-4d7f-8db9-bbf12f4eba67.pdf

## 3. Application already Refused

A standalone power station by Shannon LNG on the same site was already decided upon and refused<sup>5</sup> development consent by An Bord Pleanála in 2023 (reference 311233<sup>6</sup>) on the grounds that it would not be in accordance with the proper planning and sustainable development of the area and nothing has changed overall that would give grounds to An Bord Pleanála to effectively revisit its own decision. This is effectively an appeal of a decision that is already being appealed in the High Court and would seem to be an abuse of process by the applicant by paying another €100,000 to An Bord Pleanála to revisit its decision. The same privilege is not open to objectors to a development consent..

The Board decided that the development of an LNG terminal at the site "would be contrary to current government policy" pending the "Review of the Security of Energy Supply of Ireland's Electricity and Natural Gas Systems". The <u>reasons</u><sup>7</sup> for refusing permission for a standalone power plant included

- a. That the standalone power plant elements of the LNG terminal and power plant application "constitute integral components of the overall proposal as set out in the application document, and would be primarily served and enable for use by the specific functioning of the core Liquified Natural Gas terminal elements",
- b. That it was not consistent, or assessed for consistency, with the Strategic Integrated Framework Plan fo for the Shannon Estuary (SIFP) goal 1.2.13 which seeks "to promote the sustainable development of these lands for marine related industry, utilising the presence of deep water and the waterside location to harness the potential of this Strategic location", and
- c. "Broader matters of necessary environmental assessment such as the consideration of alternatives".

We also submit that the <u>issues raised</u><sup>8</sup> by 'Communities for Environment First' to the refused planning application 311233 need to be reassessed by An Bord Pleanála as this is essentially the same planning application

### 4. Confusion on flow direction of Pipeline

Shannon LNG's planning application form and the advertisement it posted in the papers for this proposed development state: "The AGI will facilitate the import of natural gas to the national gas transmission network via the already consented 26 km Shannon Pipeline (ABP Reg. Ref. PL08.GA0003 and PL08.DA0003)."

http://safetybeforeIng.ie/pressreleases/pressrelease20230915-Shannon-LNG-Refused-Planning-Permission.html

<sup>6</sup> https://www.pleanala.ie/en-ie/case/311233

<sup>&</sup>lt;sup>7</sup> https://www.pleanala.ie/anbordpleanala/media/abp/cases/orders/311/d311233.pdf?r=290885154139

https://drive.google.com/file/d/1K\_sWDAtqT-i0rHZ1yXnVbUCDFeXxCyiw/view?usp=drive\_link

This clearly indicates that the development proposes to send gas out **to** the national gas network and not to receive gas **from** the national gas transmission network via a pipeline. This is not what is proposed elsewhere in the planning document where it is stated that the pipeline "will facilitate transport of gas to the site from the national gas network at Foynes" and that "low sulphur gas oil is proposed as the secondary fuel supply".

The original EIA for the Shannon LNG pipeline application in 2008 stated: "The Shannon Pipeline is required to provide access to the Irish gas network for the Shannon LNG terminal. It will allow Shannon LNG to supply gas from additional diverse sources to the Irish market". If this applicant is proposing to use the pipeline gas, rather than an LNG terminal, to fuel the power station, this would represent a change in direction of the gas flow on that pipeline, which has not been considered in the original EIA for the Gas pipeline, nor in this planning application. The original pipeline EIA is therefore outdated especially as there has been no assessment in the current EIA of the environmental impact of the importation of fracked gas by the applicant.

The Planning Report submitted with this application states "A recent SID application for an LNG Terminal, Power Plant, Battery Energy Storage System (BESS) and AGI was refused planning permission by An Bord Pleanála and is currently the subject of a Judicial Review. A request for pre-application consultation was also recently issued for a proposed strategic gas emergency reserve facility at the proposed development site". It is not normal that the applicant can be both challenging a previous decision while simultaneously lodging a new application for the same project?

### 5. Pipeline Planning Permission has Expired

Shannon LNG claims that it has consent for a 26 kilometre gas pipeline to the proposed development from Foynes but it seems that the pipeline consent GA0003° which was granted¹0 on 17th February 2009 expired in 2019 at the latest . Planning permission expires after 5 years by default¹1 for applications lodged under Part III or Part XXI of the Planning and Development Act 2000 as amended, if not otherwise mentioned in one of the conditions of a grant for development consent. The Pipeline Application was lodged under Section 182C of Part XI. However, Condition 1 of the pipeline consent states that "the development shall be carried out in accordance with the plans and particulars, including the environmental impact statement, lodged with An Bord Pleanála on the 14th day of August 2008". Condition 2 states that "prior to the commencement of development, details of the phasing of the proposed development, in conjunction with the construction of the permitted liquefied natural gas terminal at Ralappane and Kilcolgan Lower, County Kerry, shall be submitted to, and agreed in writing with, the relevant local authorities". Condition 1 cannot be complied with because in its planning

<sup>9</sup> https://archive.pleanala.ie/en-ie/case/GA0003

<sup>10</sup> http://www.safetybeforeIng.ie/licensing/Ingpipeline/complete decision on Ing pipeline.pdf

https://revisedacts.lawreform.ie/eli/2000/act/30/section/40/revised/en/html

application lodged on August 14th, 2008, Shannon LNG stated to An Bord Pleanála that it was only "seeking planning permission for this development for a period of 10 years" Condition 2 cannot be complied with because planning permission for the LNG terminal is no longer "permitted" since development consent for the LNG Terminal PA0002<sup>13</sup> expired in 2018.

# 6. Controversial payments of €3.5 by Shannon LNG to Eirgrid for 373 MW of Auction Capacity

Shannon LNG confirmed to the Board during its now-completed <u>pre-application</u> <u>process</u><sup>14</sup> that it would <u>lose</u><sup>15</sup> the €3.5 million deposit it paid Eirgrid for 373MW of the <u>auction capacity</u><sup>16</sup> it was awarded in <u>April 2023</u><sup>17</sup> if the power station does not get planning permission by the 4th of November 2024. That should not be a concern of An Bord Pleanála or grounds for giving development consent. On April 5th, 2023, the State's national grid operator EirGrid <u>published</u><sup>18</sup> the provisional results of the latest capacity auction for the Single Electricity Market which indicated that Shannon LNG had won a provisional agreement for two gas-fired generators capable of generating 353 megawatts (MW) of electricity in total from EirGrid.

However, on June 8th, 2023, Mr. John Melvin, Director of Security of Supply and Wholesale at the Commission for Regulation of Utilities (CRU), explained the logic behind this provisional agreement with Shannon LNG when he confirmed very controversially that "The CRU had further engagement with the project developer in order to provide additional insight into the project and the deliverability of same. The CRU received confirmation from the project developer that the generation project was not contingent on the delivery of any LNG import facility, and that the generation projects would proceed to be developed, should they be successful in the auction, in the absence of any future development of an LNG import facility. The project developer also addressed concerns relating to the processes associated gas pipeline. The Shannon LNG generation project was qualified to participate in the March T-4 auction, and was successful in that auction".

http://safetybeforeIng.ie/licensing/Ingpipeline/Planning%20Application%20Document\_ABP\_C1767-10.pdf

<sup>12</sup> 

<sup>13</sup> https://archive.pleanala.ie/en-ie/case/PA0002

<sup>14</sup> https://www.pleanala.ie/en-ie/case/316518

https://www.pleanala.ie/anbordpleanala/media/abp/cases/records/316/p316518.pdf?r=883758844944

https://www.radiokerry.ie/news/shannon-Ing-awarded-state-funding-to-provide-electricity-to-the-grid-pending-planning-approval-325518

<sup>17</sup> https://www.eirgrid.ie/news/eirgrid-group-publishes-t-4-capacity-auction-results

<sup>18</sup> https://www.eirgrid.ie/news/eirgrid-group-publishes-t-4-capacity-auction-results

<sup>19</sup> https://drive.google.com/file/d/1oFc8myQcwl0BgGEx79kWgjYvhOgEzmYq/view

We question how the Energy Regulator could accept assurances from the developer that it would build a stand alone power station should they be successful in the auction, when the company had not even applied for such a development.

Secondly, it was not for the CRU to accept any "concerns relating to the processes associated gas pipeline" from the project developer alone, if that is indeed the case. The question of the Shannon LNG pipeline expiry was referred to An Bord Pleanála (reference 317419<sup>21</sup>) after it was discovered that Shannon LNG had only applied for a 10-year development consent for the pipeline in 2008. This would seem to indicate that permission for the pipeline would have expired on February 17th, 2019. The Board refused to rule on the referral on the grounds that it was beyond the jurisdiction of the Board to make a declaration on whether the pipeline planning permission had expired under a Section 5 of the Planning and Development Act 2000, as amended. This question of the pipeline expiry and the issues raised in the entire 317419 file (included in Annex to this submission) must now be addressed and examined by An Bord Pleanála as they seriously undermine the entire premise under which this application is being lodged by Shannon LNG. The appropriateness of how the Regulator could allow 373 MW of electricity to be assigned to Shannon LNG in the way that it did so needs to be extensively addressed by An Bord Pleanála to ensure that the auction process has not been undermined in an inappropriate manner.

# 7. The Climate Impact of the Explosive Growth of Data Centres in the State and US Fracked Gas Imports

The An Bord Pleanála planning decision 314474<sup>22</sup> giving development consent to 6 data centres in Ennis and which is now being appealed to the High Court in Judicial Review proceedings is relevant to this planning application. The Irish Times Newspaper reported<sup>23</sup> on June 12th 2024 that the decision is being appealed following

"concerns about the recent "explosive growth" of data centres in the State and their heavy consumption of electricity and water resources. There were 82 data centres operating in the Republic as of one year ago, consulting firm Bitpower has said, while the Central Statistics Office reported that these used as much electricity as all urban households during 2022. The court applicants say their case raises important issues of public policy related to climate justice and whether some parts of the economy are "off-limits" when assessing compliance with the Climate Action and Low Carbon Development Act 2015, as amended in 2021, while other parts of society are "expected to shoulder the burden of

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http://safetybeforeing.ie/pressreleases/pressrelease20230729-ShannonLNGPipelineReferredToAnBordPleanala.html

<sup>&</sup>lt;sup>21</sup> https://www.pleanala.ie/en-ie/case/317419

<sup>22</sup> https://www.pleanala.ie/en-ie/case/314474

<sup>&</sup>lt;sup>23</sup>https://www.irishtimes.com/business/2024/06/12/environmentalists-bring-high-court-challenge-over-plans-for-12-billion-data-centre/

emissions reductions". The lawsuit alleges there is no legal basis for such an approach".

#### The article continues:

"This single data centre will take up a very significant proportion of the allowable budget of national greenhouse emissions," [...] the Oireachtas has recently legislated to place an increased obligation on An Bord Pleanála when it comes to environmental considerations. He said it must perform its functions, in so far as it is practicable, in a manner consistent with the latest Climate Action Plan of the Government. The Climate Action Plan aims to achieve a 51 per cent reduction in greenhouse gas emissions by 2030 on 2018 levels, but recent reports show Ireland is "completely off achieving that target". The case alleges that permitting data centres without demonstrating how they advance achievement of the national climate objective is not permitted under the 2015 Act, as amended."

We submit that these same arguments apply to this planning application. CEO of New Fortress Energy, Wes Edens, owner of Shannon LNG directly addressed the issue of his data centre master plan for the Shannon LNG site with no concern for the climate impacts when he stated in an Earnings call in August 2019<sup>24</sup>:

"I can't emphasize enough, I think the downstream assets we develop around these terminals are, in many respects, our most important projects. We basically end up creating our own demand. We're, essentially, negotiating with ourselves, so we know the guy who owns the data centers if we're building data centers."

This application has not taken account of the full lifecycle emissions of the source of the fuel ultimately to be used for this proposed power station, which is US fracked gas imports via an LNG terminal. This is not acceptable because it gives a distorted assessment of the climate impacts of this proposed project on the Shannon Estuary, which is currently a green field site being actively farmed.

### 8. Ownership of the Site

In the <u>oral hearings</u><sup>25</sup> into the planning application PA.0002 for the now-expired Shannon LNG terminal in 2008 there were controversial claims that Shannon LNG did not own the entire site - particularly the 1.88 acres of Steve Lynch's land. There were also claims of Rights of Way through the site to this land as well as rights on the foreshore. The applicant needs to address if and how all these issues were resolved. It has also been reported in the media that the entire 600-acre site of the proposed Shannon LNG

https://www.fool.com/earnings/call-transcripts/2019/08/13/new-fortress-energy-llc-nfe-q2-2019-earnings-call.aspx

http://safetybeforeIng.je/licensing/Ingterminal/transcriptsterminalhearing.htm

terminal strategic public land in North Kerry (under the control of Shannon Group State Body) was sold to Wes Edens' Shannon LNG for €25 million<sup>26</sup> in late 2021, which would have been a date after the refused planning application<sup>27</sup> (reference 311233) for an LNG terminal was lodged in August 2021 by Shannon LNG, contrary to the official government policy on the importation of fracked gas published on May 18th, 2021 in place at the time. We are concerned that since we could not find details of the transfer of these lands on the Land Registry<sup>28</sup> website we cannot confirm ownership of these lands by Shannon LNG, the date of transfer, or whether or not these lands were appropriately transferred given that the published policy stated that "pending the outcome of the review of the security of energy supply of Ireland's electricity and natural gas systems, it would not be appropriate for the development of any LNG terminals in Ireland to be permitted or proceeded with". As one example, Folio 2356F, attached in Annex 2 has not been updated since 2017. All these issues should be addressed by the applicant in the interest of transparency and good governance.

## 9. Kerry County Development Plan support for Shannon LNG undermined by millions of euros paid by Shannon LNG to Kerry County Council

The irregular payments<sup>29</sup> of millions of euros paid by Shannon LNG to Kerry County Council raise very serious ethical questions surrounding this planning application and Kerry County Council support for Shannon LNG in the County Development Plan which now need to be addressed by An Bord Pleanála in this planning application. Kerry County Council requested and was paid over €2.4 million by Shannon LNG after its planning permission for an onshore LNG terminal expired in 2018 and before it lodged a new planning application for a floating LNG terminal and 600 MW Power Station in Tarbert in 2021. We are extremely concerned about the implications and consequences of Shannon LNG paying millions of euros to Kerry County Council at a point in time when it was not obliged to do so and before it lodged a new planning application. Kerry County Councillor Jim Finucane told the Irish Independent Newspaper that these payments were "good faith" contributions made by a company that was committed to the area. At the very least these facts risk undermining the basis on which Kerry County Council supported Shannon LNG, and we assert that the Kerry County Development Plan cannot and should not be relied upon in this planning application.

https://www.independent.ie/irish-news/state-owned-firm-sells-off-site-for-gas-project-that-is-against-official -policy-41294207.html <sup>27</sup> https://www.pleanala.ie/en-je/case/311233

http://safetybeforeIng.ie/pressreleases/pressrelease20221122ControversialShannonLNGMillionsPaidToK errvCountvCouncil.html

https://www.independent.ie/irish-news/shannon-Ing-paid-kerry-county-council-41m-in-relation-to-controver sial-gas-project-it-may-never-build/42005737.html

<sup>28</sup> https://www.tailte.ie/en/registration/land-registry/

<sup>30</sup> https://archive.pleanala.ie/en-ie/case/PA0002

### **ANNEX 1**

Complete File on Section 5 Referral to An Bord Pleanála Reference  $\underline{317419}^{32}$  which the Board refused to rule on.

Whether any works carried out on the Shannon LNG pipeline from Foynes Co. Limerick to Tarbert Co. Kerry as described in the planning application granted by An Bord Pleanala under reference GA0003 on February 17th, 2009 carried out any time from today's date (and/or contrary to the consent conditions) is or is not development or is or is not exempted development.

<sup>32</sup> https://www.pleanala.ie/en-ie/case/317419