To:

Nicola Sturgeon, First Minister of Scotland

Boris Johnson, Prime Minister UK

cc: Rishi Sunak, Chancellor of the Exchequer

28 May 2020

## **Open letter**

## No bailouts or government loans for climate and plastic polluter Petroineos

Dear First Minister Nicola Sturgeon, dear Prime Minister Boris Johnson,

We, the undersigned organizations and individuals urge you not to bailout or grant any government loans to Petroineos, the joint venture of PetroChina and Ineos.

According to recent press reports[i], the company - part-owned by billionaire and tax exile Jim Ratcliffe[ii] – seeks £500m in state support for its Grangemouth facilities.

The plastics industry has reaped under-the-radar benefits from the environmentally destructive fracking boom and an oversupply of cheap ethane in the past few years. This surge has been a boon for the plastics industry, which relies on petrochemical manufacturing to turn ethane, a hydrocarbon present in natural gas, into plastics.

Beginning in 2012, chemical companies started aggressively investing in petrochemical plants, pipelines and export facilities focused on tapping the ethane glut, creating further negative implications for human and environmental rights — right at a moment when we desperately try to solve both - the big global plastic and climate crisis.[iii]

According to calculations published by the Center for International Environmental Law (CIEL), full plastic lifecycle emissions (including the extraction of fossil fuels, production, transport, consumption and disposal) alone will generate 56 gigatons of CO2 by 2050. This corresponds to 10-13 per cent of the global carbon budget we have left to stay within a  $1.5\,^{\circ}$  global warming scenario.

Ineos is the main driving force behind the establishment of an already existing supply chain of fracked US gas that Ineos uses to produce plastics in Europe[iv]. The Ineos Dragon Ships crossing the Atlantic emblazoned with the slogan "Shale Gas for Europe" are leaving more than a toxic legacy in Europe — they are fueling the proliferation of fracking in Pennsylvania, a state that was already struggling with the impacts of oil and gas industry pollution.

The company is also known for publicly opposing green policies and taxes[v] – while at the same time it sees no contradiction in making use of a state loan guarantee[vi] to maintain its otherwise unprofitable

fracking for plastics business model. According to their annual report 2019, Ineos is "significantly indebted and as of December 31, 2019, had total consolidated loans and borrowings of  $\epsilon$ 6,887.3 million as compared to total equity of  $\epsilon$ 1,528.0 million".[vii]

The company has operated chemical plants for nearly two decades, but in that short time, many of its facilities have been bedevilled by environmental problems. Its dozens of manufacturing facilities across Europe have been responsible for releases of toxic chemicals, leaks, fires and explosions that have endangered workers, communities and the environment.[viii] Ineos also has been rated several times the worst air polluter in Scotland.[ix]

Despite being Europe's largest virgin plastics producer, the company refuses so far to take responsibility for contributing to billions of plastic pellets littering beaches and nature protection zones in the UK[x] and elsewhere.[xi]

Humanity is currently being tested in manifold ways - with manmade global warming as the biggest and most comprehensive existential threat ever faced.

The UK will host in Glasgow, a very crucial climate change conference – possibly paving the way for decades to come.

Bailouts or government loans for companies like PetroIneos, who contribute systemically through their business model to climate change and an increasing plastic pollution of our environment and oceans, cannot be tolerated in these troubled times.

Any support packages for companies must set conditions to protect workers' rights and high environmental standards, prevent public money from being diverted into the pockets of shareholders, and re-orientate the industry towards meeting the Paris climate agreement.

What we need right now, is swift and radical action for the much-needed shift to 100% sustainable renewable energy, an increase in energy efficiency and a sustainable circular economy that focuses on drastically reducing single-use plastics.

This must be planned for and managed in deep partnership with trade unions, workers and communities to ensure a Just Transition into clean industry that guarantees decent work for those impacted and secure local economies.

Every investment in or support for Ineos would directly fuel the climate and plastics crisis, locking in future instability at a time when investment should be prioritised towards creating secure and sustainable industry.

We call on you to side with the climate and the environment, prioritising long term stability for workers through green jobs, and we urge you not to bailout or to grant government loans to Petroineos

Sincerely,

Signatory	Logo
<ol> <li>Andy Gheorghiu, Policy Advisor, Food &amp; Water Action Europe</li> </ol>	FOOD & WATER ACTION EUROPE
2. Joe Corré, Founder, Talk Fracking	TADIFRACKING
3. Dame Vivienne Westwood	
4. Prof. Robert Howarth, Cornell University, Ithaca, NY, USA	Howarthlab.org
5. Richard Dixon, Director, Friends of the Earth Scotland	Friends of the Earth Scotland
6. Louise Edge, Head of Oceans Plastic Campaign, Greenpeace UK	GREENPEACE

7. Steve Mason, campaign lead of Frack Free United	
8. Delphine Lévi Alvarès, European coordinator of Break Free From Plastic	#break free from plastic
9. Sarah Moyes, Chair, Plastic Free Scotland	Friends of the Earth Scotland
10. Antoinette Vermilye, co-founder, Gallifrey Foundation	GALLIFREY FOUNDATION
11. Pauline Meechan, Treasurer - Sherwood Forest Friends of the Earth	Sherwood Friends of the Earth
12. Maria Westerbos, Founder & Director Plastic Soup Foundation	FOUNDATION SOUP

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13. Claire Stephenson, Spokesperson, Frack Free Lancashire	ERACK FREE  LANCASHIRE
14. Jennifer Dixon, Frack Free East Yorkshire	ERST FORKSHIP
15. Bob Street, Co-Ordinator, Coal Aston & Dronfield Against Fracking	Dronfield Against Fracking
16. Eilidh Robb, COP26 Coordinator, UK Youth Climate Coalition,	NK CC
17. Norman Philip, Local Group Coordinator, Friends of the Earth Falkirk	Friends of the Earth Falkirk

18. Tammy Murphy, Medical Advocacy Director, Physicians for Social Responsibility Pennsylvania USA	PHYSICIANS NOBEL FOR SOCIAL RESPONSIBILITY  U.S. AFFILIATE OF INTERNATIONAL PHYSICIANS FOR THE PREVENTION OF NUCLEAR WAR
19. Pauline Meechan, Coordinator of Frack free Sherwood Forest & Edwinstowe	FRACK FREE  Sherwood and Edwinstowe
20. Olga Speranskaya, Alexandra Caterbow, Co-Directors, HEJSupport	hej-support health · environment · justice
21. Dave Adam, Caroline and David Davis and all of Frack Free Ryedale	AVED AIL
22. Adrian Palmer, Spokesperson Frack Free York and Villages	C K FARE WILLIAM STATE OF THE S
23. Collin Rees, Senior Campaigner, Oil Change International	OILCHANGE

24. Lorraine Inglis, Spokesperson, Weald **Action Group** R.A.G. 25. Barbara Richardson, Chair Roseacre Awareness Group Roseacre Awareness Group 26. Sylvia May - Outreach Lead - Frack Free Isle of Wight 27. Scott Tully, Spokesperson, Glasgow Calls **Out Polluters GLASGOW** CALLS **POLLUTERS** 28. Isla Scott, Frackwatch Frackwatch

29. Kevin Ogilvie-White, Frack Free EQS (Exmoor Quantocks Sedgemoor)	E S FRACK FREE Extracor - Quantucks - Sedgemoor
30. Greg Hewitt, Plastic Free Chesterfield	PLASTIC FREE CHESTERFIELD SURFERS AGAINST SEWAGE
31. Carrol Muffet, CEO, Center for International Environmental Law (CIEL)	3 YEARS  YEARS  CENTER for INTERNATIONAL ENVIRONMENTAL LAW
32. Emma Ruby-Sachs, Executive Director, SumOfUs	Sum Of Us
33. David Penney, Spokesperson, Keep East Lancashire Frack Free	KEEP EAST LANGASHIRE FRACK FREE

34. John Higgins, Coordinator Fracking Free Clare	FRACKING TREE
35. Vivian Stockman, executive director OVEC- Ohio Valley Environmental Coalition, Huntington, West Virginia, USA	WE TO
36. Karen Feridun, Co-founder, Better Path Coalition, Pennsylvania, USA	BETTER PATH COALITION
37. Patricia J. Popple, Editor of the Frac Sand Sentinel	sand sentime!
38. Sorcha Kavanagh- Conscious C up Campaign, Ireland	Conscious Cup Campaign
39. Susan Gough, Spokesperson, Frack Free Kirby Misperton	https://www.facebook.com/groups/7504400250 52481/
40. Tim Bluff-Higgins, Chair, Llantrithyd Residents Association	http://www.llantrithyd.com/
41. Jim Emberger, Spokesperson, New Brunswick Anti-Shale Gas Alliance	https://www.noshalegasnb.ca/

42. Dennis May, Industrial Health and Safety Advisor; Frack Free Misson	ALCK PROPERTY.
43. Karen Feridun, Founder, Berks Gas Truth, Kutztown, Pennsylvania, USA	DON'T FRACK YOUR MOTHER! www.gastruth.org
44. James Murphy, Chair, Love Leitrim	eitrin) cuiste liagroma
45. Aideen McCarthy, Frack Off London	FRACK OFF ONDON
46. Devika Mokhtarzadeh, Trustee - The Savitri Waney Charitable Trust	Savitri  THE SAVITRI WANEY CHARITABLE TRUST

47. Frank Schweikert, Executive Board German Marine Litter Association e.V., **Bundesverband** Meeresmüll e.V. Deutsche **Meeresstiftung** 48. Katrin Meyer, Head of Office German Ocean Foundation German Ocean Foundation 49. Nele van den Bongardt, Project Manager hKN Hamburg Climate Week Hamburger Klimawoche 50. Fabienne McLellan, Co-Director International Relations, OceanCare ocean 51. Anna Gavazzi, Trustee Fauna and Flora International

52. Helen Mitchem, Gary Robinson, Karen Bannochie, Brian Davey - Ecological Economist, Frack Free Notts	EREES
53. Isla Scott, Divest Strathclyde	DIVEST STRATHCLYDE
54. Ellie Wyatt, Spokesperson, Frack Free Sussex	SON FRACTOR SON
55. Debra Mallard, Spokesperson, Frack Frack Surrey	Fracks and fossil Free fuel free Surrey

56. Richard Curtin, Not Here Not Anywhere	NOT HERE NOT ANYWHERE
57. Karl Hodson, Spokesperson, Frack Free Mansfield Woodhouse	FREE  Mansfield
58. Vicky Cann, Corporate Europe Observatory	Corporate Europe Observatory
59. Maureen McCue MD PhD, President PSR Iowa Chapter, Iowa USA	<b>PSR</b> <b>JOWa</b>
60. Ali Abbas, Frack Free Greater Manchester	THE MANCHES THE

61. Jill Sutcliffe, Chair, Keep Kirdford and Wisborough Green, KKWG, West Sussex, UK	http://www.frackfreesussex.co.uk/kirdfor d-wisborough-green
62. Emily Mott and Ann Stewart, Markwells Wood Watch, West Sussex UK	https://en- gb.facebook.com/MarkwellsWoodWatch/
63. Mindy O'Brien, Voice of Irish Concern for the Environment	Voice
64. Brook Lenker, Executive Director, FracTracker Alliance.	FRACTRACKER ALLIANCE
65. Joanie Steinhaus, Program Director, Gulf of Mexico, Turtle Island Restoration Network	TURTLE ISLAND RESTORATION NETWORK  AIGHTING FOR A BLUE-GREEN PLANET
66. Angela Kenny, Campaign Lead, Sick of Plastic Ireland	OF PLASTIS

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67. Ingmar Rentzhog, Founder, WeDon'tHaveTime	http://WeDontHaveTime.org
68. Juan Carlos Gracia -board member & spokesman, Plataforma Ciudadana Zaragoza sin Fractura (Spain)	i AQUILES, NO!  NO A LA FRACTURA HIDRÁULICA  PLATAFORMA ZARAGOZASINIFRACTURA
69. Samuel Martín-Sosa, International coordinator, Ecologistas en Acción	ecologistas en acción
70. Dr Reinhard Knof, Spokesperson, Bürgerinitiative Kein CO2 Endlager e.V.	STOPPT DEN WAHNSINN! WWW.REIN-COZ-ENDLAGER BE

71. Climate Change Ireland	Climate Change Ireland  tinyurl.com/climatechangeireland
72. FÍS NUA	FishUa
73. KEEP IRELAND FRACKING FREE	FRACKING PRECEDENCE OF THE PROPERTY OF THE PRO
74. Tomasz Wojciechowski, Polish Circular Economy Institute	Instytut Gospodarki o Obiegu Zamkniętym
75. Elizabeth Cruse, The Warriors Call Pagans United against Fracking	
76. Michael Sawyer, Executive Director, Citizen's Oil & Gas Council, Canada.	

77. Suelita Rocker, Climate Activist, 350 Brazil	<b>4350.</b> org  **BRASIL**
78. Livia Lie, Digital Strategist for 350 Latin America	+350.org
79. Ignacio Zavaleta, Fracking Activist, 350 Argentina	+350.org ARGENTINA
80. Juliano Bueno de Araujo, Founder and Climate Activist of Não Fracking Brazil, Brazil	NÃO FRACKING BRASIL
81. Rui Ogawa, fracking activist and Arayara's director	ARAYARA .org
82. Aleksandra Niewczas, Chairwoman of the board, Polskie Stowarzyszenie Zero Waste. (Polish Zero Waste Association)	ZERO WASTE

83. Ana Rocha, Executive Director, Nipe Fagio Tanzania 84. Sarah Stewart, President, Animals Are Sentient Beings, Inc. ©Animals Are Sentient Beings, Inc. 2011 Take Action for Animals www.animalsaresentientbeings.org 85. Neil Bye, Extinction Rebellion Teesside 86. Avena Jacklin, Climate & Energy Campaign Manager, groundWork -Friends of the Earth South Africa

87. Jojo Mehta, Stop Ecocide International	ST P ECOCIDE
88. Holly-Anna Petersen, Christian Climate Action	
89. Susana Fonseca - ZERO - Association for the Sustainability of the Earth System	associação sistema terrestre sustentável
90. Michael Vickery, Frack Free Yeovil	THACK FREE YEOUTH
91. Woodrow W. Clark II MA3 PhD	https://www.planetforward.org/users/woodrow
92. Jean Hesketh, co-ordinator for Frack Free Dudleston	http://frackfreedudleston.org.uk/

93. Vamsi Sankar Kapilavai, Senior Researcher, Citizen consumer and civic Citizen consumer and civic Action Group **Action Group** 94. Angus Ho, Executive Director. Greeners Action, Hong Kong 95. Jane Quin, for Pietermaritzburg Climate **Crisis Coalition** 96. Paul Beer, Spokesperson The British Druid Order

97. Climaxi, Belgium	Climaxibe actie voor een sociaal klimaat
98. Antwerp Shale Gas Free, Belgium	SCHALIE Antwerpen GASVRIJ
99. Inland Ocean Coalition	INLAND OCEAN COALITION
100. Mary Gutierrez, Earth Action, Inc. USA	

101. Rebecca Roter, Chairperson,
Breathe Easy Susquehanna County,
Montrose PA USA



102. Sigrun Franzen, Berliner Wassertisch e.V.



103. Belgium Grootouders voor hetklimaat - Grandparents for Climate



104. Youth for Climate, Belgium

YOUTH
FOR CLIMATE

105. #IneosWillFall Coalition, Antwerp,
Belgium

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