No to hydrogen greenwashing of fossil gas infrastructure on PCI & PMI List Joint Statement to EU Commission

Dear Commissioners Ms Kadri Simson and Mr Frans Timmermans, Dear Director-General Ms Ditte Juul-Jørgensen, Dear Ms Catharina Sikow-Magny and Mr Joachim Balke,

We are contacting you concerning the Union List of Projects of Common Interest (PCIs) and Projects of Mutual Interest (PMIs) which you are currently drafting.

We are particularly **concerned about the almost 150 large-scale hydrogen transport projects** which have applied to receive PCI or PMI priority status. According to the candidate project list provided in the public consultation:

- 90% of the project candidates either openly aim at transporting fossil fuels-based hydrogen (60%) or fail to exclude fossil based hydrogen transport (30%);
- A high number of proposed projects are either **identical or similar to infrastructure projects that have been proposed for fossil gas transport** in this form before, or are 'classical' fossil gas projects not even mentioning hydrogen.
- **90% of these projects have been proposed by the fossil fuel industry**, most of them by ENTSO-G, a fossil gas transport industry umbrella body;

Giant hydrogen infrastructures: Wasteful use of a scarce molecule

All projects represent large scale transport, import and storage infrastructure - directly contravening the fact that **renewable**, "**green**" **hydrogen is and will be a scarce**, **costly resource**, **unrealistic at a large scale**. **It should be targeting limited**, **clearly defined uses where no alternatives to hydrogen exist**. All public money must only be used to support infrastructure that is needed for 100% renewable hydrogen. Non renewable hydrogen including nuclear based hydrogen projects should be excluded. Any hydrogen infrastructure, particularly projects benefiting from public finance, must reflect this fact.

Wasting scarce public resources on super-sizing infrastructure, for what is in fact costly, limited, and in many cases fossil gas-based hydrogen, is not in our common interest. It flies in the face of people living in Europe that already suffer from increased energy prices and costs of living as well as from the aggravation of the climate crisis. It risks piling up stranded assets, while the people foot the bill.

A priority list for people in Europe or for polluters?

If those enormous hydrogen projects are included on the PCI list, the list risks becoming nothing but an **industry wishlist**, handing the fossil gas industry a lifeline and **channeling even more money into the fossil fuel sector - a sector that has raked in unimaginably high profits** while people in the EU are left to choose between heating and eating. It would be in direct contradiction to Europe's Green Deal vision **to prioritize large, costly hydrogen backbones instead of real solutions for people that can deliver a truly just transition**. Part of the transition should be financed by those most responsible for the climate crisis - the fossil fuel industry. Instead, the PCI/PMI list risks providing them with even more support to continue business as usual.

Do not support polluters greenwashing fossil gas pipelines

Pipeline and other infrastructure candidates that had originally been planned as pure fossil gas pipelines, are now submitted for PCI/PMI status in almost identical form with an obscure hydrogen label. This disregards that there are considerable differences between hydrogen and fossil gas transport infrastructure needs (concerning volumes, transport routes as well as supply and demand locations), and only confirms fears around support and public finance for hydrogen being a fossil fuel industry bailout.

Protect Europe's true common interest: real sustainability and energy security

And while the urgent need to address the climate crisis served as a main (official) argument for the hydrogen hype to gain priority status in almost all European energy policies, we see that **decarbonization has become a mere footnote** in the discussion, including the one on PCIs. Moving from fossil gas to fossil fuel-based hydrogen (mainly made using fossil gas) will not help Europe reach its climate targets and might even increase carbon pollution.

From a geopolitical perspective it is highly problematic for Europe to lock in dependency on fossil gas-based hydrogen via infrastructure and imported green hydrogen. The EU faces important limitations of gas supply due to the decision to move away from fossil gas from Russia. However, a large majority of fossil hydrogen is made with fossil gas, including Russian fossil gas today. Roll-out of investments for huge hydrogen projects in Africa and Ukraine to feed Europe's corporate interests is also raising serious concerns.

In this respect, we reject the potential inclusion of enormous unnecessary, costly and polluting hydrogen or hydrogen-greenwashed infrastructure as well as the inclusion of two former fossil gas PCI candidates, Melita and Eastmed, in the 6th PCI list process. They are not contributing to sustainability and they are not in our common interest.

We ask you to consider EU climate targets, social and economic consequences of the cost of living crisis over vested fossil fuel interests when drafting the 6th PCI list, and to only include projects genuinely contributing to sustainability and a just transition for Europe.

Kind regards, Frida Kieninger (Food & Water Action Europe)

On behalf of

Name	Organisation	Country	Email address	I am able to sign for my organisation	Logo
Marija Mileta	Zelena akcija/FoE Croatia	Croatia	maruska@zelena- akcija.hr	YES	Z'ELENA AKCIJA FRIENOS OF THE EARTH CROATIA
Ismael Morales	Fundación Renovables	Spain	ismael.morales@f undacionrenovabl es.org	YES	FUNDACIÓN RENOVABLES
Esther Bollendorff	CAN Europe	EU	esther.bollendorff @caneurope.org	YES	CAN CLIMATE ACTION NETWORK Europe
Eilidh Robb	Friends of the Earth Europe	EU	eilidh.robb@foeeu rope.org	YES	Friends of the Earth Europe
Luke Haywood	European Environmental Bureau	EU	luke.haywood@ee b.org	Yes	EEB European Environmental Bureau
Filippo Taglieri	ReCommon	EU	ftaglieri@recomm on.org	Yes	Re Com mon
Ventzeslava Kojouharova	Za Zemiata - Friends of the Earth Bulgaria	Bulgaria	veni.kojouharova @zazemiata.org	Yes	Za Zemiata Friends of the Earth Bulgaria

Josep Nualart Corpas	Debt Observatory in Globalisation (ODG)	Catalunya/S pain	josep.nualart@od g.cat	Yes	OBSERVATORI DEL DEUTE EN LA GLOBALITZACIÓ
Josef Boraei	Avli initiative	Cyprus	jo_bo@live.com	Yes	
Helena Michalke	WeSmellGas	EU	collective@wesm ellgas.org	Yes	WSG
Vanessa Álvarez	Friends of the Earth Spain	Spain	justicia.climatica@ tierra.org	Yes	Amigos de la Tierra
Marina Gros	Ecologistas en Acción	Spain	gas@ecologistase naccion.org	Yes	ecologistas en acción
Marina Gros	Red Gas No Es Solución	Spain	gas@ecologistase naccion.org	Yes	GAS es solución
Belén Balanyá	Corporate Europe Observatory	EU	belen@corporatee urope.org	Yes	Corporate Europe Observatory
Sonja Meister	urgewald	Germany	sonja.meister@ur gewald.org	Yes	urgewald

Jānis Brizga Liene Krauja	Zaļā Brīvība	Latvia	janis liene.krauja @ zalabriviba.lv	Yes	Zaļā brīvība
Sascha Müller-Kraenne r	Deutsche Umwelthilfe	Germany	mueller-kraenner @duh.de	Yes	Deutsche Umwelthilfe
Lucie Pinson	Reclaim Finance	France	lucie@reclaimfina nce.org	Yes	RECLAIM Finance
Dr Paul Dorfman	Nuclear Consulting Group	International	pd308@sussex.ac .uk	yes	nuclear consulting group
Suzanne Maas	Friends of the Earth Malta	Malta	suzanne@foemalt a.org	yes	friends of the earth malta
Angelos Koutsis	Bond Beter Leefmilieu	Belgium (Flanders)	angelos.koutsis@ bblv.be	yes	BOND BETER LEEF YOOR DE MILIEU
Angelo Gagliani	Emergenzaclimat ica.it	Italy	staff@emergenza climatica.it	yes	emergenacimatica A
Renato di Nicola	Per il Clima Fuori dal Fossile	Italy	kabawil@hotmail. com	yes	Allssol Wilder
Cosimo Quaranta	Movimento No TAP/SNAM Brindisi	Italy	notapbrindisi@gm ail.com	yes	Movimento No TAP/SNAM della Provincia di Brindisi

Thomas Burman	ClientEarth	EU	tburman@clientea rth.org	Yes	ClientEarth [⊕]
Giuseppe Tadolini	Coord Ravennate Fuori dal Fossile	Italy	fuoridalfossile.coo rdravenna@gmail. com	Yes	THE GLAMA FUORT WANTESTE
Nadia d'Arco	Rete No Rigass No GnI	Italy	retenorigassnognl @gmail.com	Yes	A Signature and a signature an
Diana Maciąga	Stowarzyszenie Pracownia na rzecz Wszystkich Istot	Poland	biuro@pracownia. org.pl	Yes	NA PROCESSION OF THE PROPERTY
Viviana Manganaro	TerraBlu	Italy	terrablu.2020@gmail.com	Yes	TERRABLU
Angelo Cremone	Sardegna Pulita	Italy	cremoneangelo@ gmail.com	Yes	THINION STORES
Lidia Frailis	DonneAmbienteS ardegna	Italy	I.frailis@tiscali.it	Yes	

Radosław	Stowarzyszenie	Poland	rgawlik@eko.org.	yes	
Gawlik	Ekologiczne EKO-UNIA		pl	,,,,	EKO
Antonella Galetta	Zero Waste Reggio	Italy	galetta.antonella @gmail.com	yes	AT HER EAGLBANCE OF THE HERE III HER ATTENT
Ermioni Frezouli	Gastivists Greece	Greece	ermi@gastivists.or g	yes	GASTIVISTS
Viviana Manganaro	Rete Emergenza Climatica e Ambientale Emilia-Romagna	Italy	recaemiliaromagn a@gmail.com	Yes	EMILIA-ROMAGNA
Mario Pizzola	Comitati Cittadini per l'Ambiente Sulmona	Italy	sulmonambiente @gmail.com	Yes	SULMONA SULMONA SULMONA SULMONA SULMONA
Romana van Kuijk	Not Here Not Anywhere	Ireland	info@notherenota nywhere.com	Yes	NOT HERE NOT ANYWHERE TOIN A FIDESUL FREE FUTURE
Tomasz Waśniewski	Fundacja "Rozwój TAK - Odkrywki NIE"	Poland	t.wasniewski@rt-o n.pl	Yes	TAK ODKRYWKI NIE OLSKA
Michele Carducci	Legalità per il clima	Italy	www.giustiziaclim atica.it	Yes	RETE LEGALITÀ PER IL CLIMA
Carlota Ruiz Bautista	Instituto Internacional de Derecho y Medio	Spain	carlota.ruiz@iidm a.org	Yes	instituto internacional de derecho y el derecho al servicio del medio ambiente

	Ambiente (IIDMA)				
Robert Wawręty	Towarzystwo na Rzecz Ziemi	Poland	biuro@tz.most.org .pl	Yes	SS TNZ
Simona Ricotti	Forum Ambientalista ODV	Italy I¶ Itasly	posta@forumambi entalista.org	Yes	FORUM AMBIEN TALISTA
Magda Stoczkiewicz	Greenpeace European Unit	EU	magdastoczkiewic z@greenpeace.or g	yes	GREENPEACE