Brussels, 30 September 2025

To the kind attention of:

Ursula von der Leyen
President of the European Commission

and

The College of European Commissioners

and

National Ministers of Environment of the European Union Member States

Subject: Call for a moratorium on new waste incineration in the EU

Dear President von der Leyen, Commissioners, and National Ministers,

We, the undersigned, call on the European Commission and EU Member States to immediately halt the approval and construction of new waste incineration facilities across the European Union.

The EU already faces an **overcapacity crisis** of municipal waste incineration, estimated at 60 million tonnes.¹ After Europe meets its existing recycling and waste reduction targets, the current infrastructure will, without any doubt, meet all future needs. **Expanding incineration capacity will lock Europe into a burning materials system that directly undermines waste prevention, reuse, and recycling** — the top priorities of the EU waste hierarchy and a circular economy.

Waste incineration is increasingly recognised as a growing climate liability. As documented in recent analysis,² the carbon intensity of energy generated by incineration is higher than that of many conventional energy sources, especially when factoring in the high fossil content of residual waste — largely from plastics. The associated greenhouse gas emissions from incineration, even in energy recovery facilities, directly conflict with the EU's commitments to climate neutrality. Building new incineration facilities now would entrench high-emission infrastructure for decades, making it harder for Member States to meet their climate targets under the EU Green Deal and the Clean Industrial Deal.

¹ The case for a moratorium on incineration (2023)

² Debunking Efficient Recovery: The Performance of EU Incineration Facilities (2023)

Despite improvements in emission controls, growing evidence links waste incineration to serious contamination and potential health harms.³ Contrary to claims that incineration eliminates the need for landfills, up to 16 million tonnes of incineration residues (including hazardous waste) are landfilled annually.⁴ **Communities near incinerators across Europe are exposed to very persistent and toxic pollutants such as dioxins, heavy metals, and PFAS.** These have been found in soil, food, and even human bodies, and are associated with cancer, immune dysfunction, and developmental disorders.⁵ Even legally compliant facilities contribute to repeated, long-term, and cumulative toxic exposures that threaten public health, especially among vulnerable populations.

A moratorium on new waste incineration infrastructure would prevent very high construction costs, unnecessarily high emissions, and harmful pollution. It would also support a just transition toward circular economy infrastructure — such as reuse systems, composting, and advanced recycling — delivering far greater climate, health, and economic benefits. It would also help achieve the goal of the Clean Industrial Deal: to make the EU the world leader in the circular economy.

We call for:

- An immediate EU-wide moratorium on new waste incineration facilities (R1 and D10);
- National and EU strategies to phase down existing capacity; along with
- Investment in circular economy infrastructure that supports a climate-safe, environmentally-friendly, and resilient waste management.

We remain available should you require any further information or wish to discuss these recommendations in more detail.

Sincerely.

The signatories

³ Waste Incineration and the Environment (2024), Biomonitoring report in Zubieta, Spain (2025), Biomonitoring report in Paris, France (2025), Biomonitoring report in Harlingen, The Netherlands (2025).

⁴ Incineration residues in the EU: Quantities and fates (2022)

⁵ The health impacts of waste incineration: a systematic review (2020), The life cycle approach for assessing the impact of municipal solid waste incineration on the environment and on human health (2021), Municipal Solid Waste Management and Adverse Health Outcomes: A Systematic Review (2021), Waste incineration and cancer mortality: a longitudinal controlled population-based study (2023), Residential exposure to municipal solid waste incinerators and health effects: a systematic review with meta-analysis (2025)

5R Zero Sprechi Comitato NO quarta linea inceneritore Padova

Alianza Residuo Cero Cornwall Waste Forum St Dennis Branch

Amigos de la Tierra Corporate Europe Observatory

Arnika - Toxics and Waste Programme Cyklo Kuchyňa

Association Green Istria- Udruga Zelena Istra Deutsche Umwelthilfe e.V.

Association Zeru Frazu Dorset Climate Action Network

Associazione Culturale Pediatri Društvo Ekologi brez meja

Associazione Culturale Pediatri ECO EVENTI O.d.V.

Associazione Forumambientalista EcoDigital

Associazione Rifiuti Zero Sicilia ECOS

Biedrība "Vides Sardze" (NGO Environmental Guard) EKO UDRUGA "NAŠ ZAVIČAJ"

Biofuelwatch Eko-Logiczna Lubelszczyzna

BirdLife Slovakia EKO-UNIA Ecological Association

Bond Beter Leefmilieu Environmental association Za Zemiata

Bund für Umwelt und Naturschutz – FoE Germany Environmental Investigation Agency

CEE Bankwatch Network EPINE

Center for Environment Errausketaren Aurkako Mugimendua

Centro di Ricerca Rifiuti Zero European Environmental Bureau

CEPTA Everyday Plastic

Changing Markets Foundation Fair Resource Foundation

Child Rights International Network (CRIN) Fare Eco

Cl Maksimir for Zagreb Forum Plastikfrei

Cittadini per l'aria onlus Friends of the Earth - CEPA

ClientEarth Friends of the Earth - SPZ. Slovakia

COLLECTIF 3R Friends of the Earth (Cyprus)

Comitato Collesalviamo l'Ambiente Friends of the Earth Cyprus

Friends of the Earth Europe NGO Ecopatriotism

Friends of the Earth Malta No Incinerator 4 Horsham Community Group

Fundación Vida Sostenible No Plastic In My Sea

Futuro in Cenere Noarc21

Gallifrey Foundation Nottingham Friends of the Earth

Générations Futures Nuovi Orizzonti Ecologici

Générations Futures o.z. SOSNA

GLOBAL 2000 Ocean. Now!

Green liberty OIKOLOGIKI ETAIREIA ANAKYKLOSIS

GURAS.O.S. Plastic Change

Health and Environment Justice Support Plastic Soup Foundation

Hnutí DUHA - Friends of the Earth Czech Republic Polish Ecological Club Pomeranian Branch

Humusz Szövetség Polish Zero Waste Association

ISDE Priatelia Zeme-CEPA

KlimaDocs e.V. Public Environmental Center for Sustainable

Development

Klimatická koalícia - Climate Coalition (Slovakia)

Krizni Fko Stozer Mariscina

Milieukontakt Albania

Reading Against the Incinerator Komitet społeczny STOP wrocławskiej spalarni

rehab republic e. V. (Zero Waste München)

Réseau Environnement Santé

Kyoto Club

Reset Livorno ODV

Legambiente arca di noè della saccisica

Residents Against Preston Incinerator

Les Amis de la Terre - Belgique asbl

Rete Tutela Roma Sud e Castelli Romani Mallusk Community Action Group

Retorna

Rifiuti Zero Piemonte - Zero Waste Piemonte

Montpellier Zéro Déchet
Rinascimento Green

National Society of Conservationists - Friends of the

Earth Hungary Rufiuti Zero Abruzzo

Naturvernforbundet Shireoaks and Rhodesia Against Plastic Pyrolysis (SRAPP)

Skalica je pjekné mjesto Zéro Déchet Lyon

Società cooperativa di mutuo soccorso Zéro Déchet Pays Dacquois

Spolek T.G.M. novevrato.cz Zéro Déchet Saint-Étienne

Stop Incineration North East (SINE)

Zéro Déchet Strasbourg

Stop Ratcliffe Incinerator Zero Waste Austria

Stop the Edmonton Incinerator Now! StEIN! Zero Waste Bad Vilbel e.V.

Stop the South London Incinerator Zero Waste Bordeaux

Surfrider Foundation Europe Zero Waste e.V.

TAT Montefoscoli Zero Waste Estonia SA

The Scarab Trust Zero Waste Europe

Towarzystwo na rzecz Ziemi Zero Waste France

Training and consulting center E-Circular Zero Waste Germany

Trash Hero World Zero Waste Italy

United Kingdom Without Incineration Network (UKWIN)

Zero Waste Itzehoe e. V.

Unverpackt e.V. – Verband der Unverpacktläden Zero Waste Kiel e.V.

Vš) "Žiedinė ekonomika" Zero Waste Köln

We say No Zero Waste Latvija

Westbury Gasification Action Group / No Westbury Zero Waste Lombardia

Incinerator

Zero Waste Marseille

WisWin

Zero Waste Montenegro Za Zemiata/FoE Bulgaria

Zero Waste Nederland Zelena akcija

Zero Waste Pays d'Auray

Zero Waste Romania

ZERO - Association for the Sustainability of the Earth

System

Zéro Déchet Cébazat et Alentours Zero Waste Toulouse

Zéro Déchet Dordogne Zero-Waste Haute-Vienne

Zéro Déchet en Mayenne Znepokojené matky