

THE EUROPEAN PVC **INDUSTRY'S COMMITMENT TO** SUSTAINABLE DEVELOPMENT

WHO WE ARE



200 COMPANIES of PVC resin and additives producers and converters



Operating in the EU-27, **NORWAY, SWITZERLAND AND THE UK**



A network of around **150 RECYCLERS**



Over €125 MILLION invested in sustainability in Europe since 2000

PVC, one of the most widely used polymers in the world, is used in a broad range of sectors, such as:

- BUILDING AND CONSTRUCTION
- AUTOMOTIVE
- CABLING
- MEDICAL
- LEISURE AND **LUXURY GOODS**
- EVERYDAY **APPLICATIONS**

OUR ROADMAP TOWARDS 2030





















Global Coalitions









industries to accelerate a pragmatic transition towards sustainability and a circular economy. VinylPlus has been proactive in phasing out additives of concern, surpassing regulatory standards, and seeking to ensure the safety of the additives utilised. I commend VinylPlus for setting an example with the positive approach it has taken to advance towards a circular and carbon-free economy.

Europe needs proactive

Ondřej Knotek Member of the European Parliament









Scaling Up **PVC Value Chain** Circularity

TRANSPARENCY AND ACCOUNTABILITY

To guarantee maximum transparency, participation and accountability, VinyPlus works with an independent Monitoring Committee including representatives of:











Independently AUDITED yearly **Progress Reports**



PVC RECYCLED WITHIN THE VINYLPLUS FRAMEWORK

2030 813,266 2025 Cables Flexible PVC (including flooring, roofing and waterproofing membrane coated fabrics and films) 2022 since 2000 tonnes of PVC recycled per year 900,000 recycled per year 813,266 300,000 direct jobs in recycling plants

TRANSPARENT RECYCLING PROGRESS









DATA ON PVC RECYCLING AND THE USE OF RECYCLED PVC IN NEW PRODUCTS

OUR RECYCLING TARGETS

PATHWAY 2



Decarbonisation and Environmental Footprint Minimisation

ADVANCING TOWARDS CARBON NEUTRALITY

PVC RESIN PRODUCTION



-14.4% CO₂ EMISSIONS

to produce 1 tonne of PVC in 2015-2016 compared to 2007-2008

MAIN PVC APPLICATIONS



BETWEEN -16% AND -26.5% IN ENERGY CONSUMPTION

for window profiles, pipes, flooring, films and sheets in 2020 compared to 2010

EMBRACING THE SUSTAINABLE USE OF CHEMICAL SUBSTANCES



- > Methodology developed in collaboration with The Natural Step.
- > Assesses the lifecycle sustainability of additives used in PVC products.
- > Peer reviewed by LCA experts and validated.

PATHWAY 3



Coalitions and Partnerships

Contributing to sustainable development through certified and traceable products

vinul



have been certified for

manufactured at

European



Engaging with civil society and institutions





THE VINYLPLUS SUSTAINABILITY CERTIFICATIONS COMMUNITY CONTINUES TO EXPAND:













