

PETCORE EUROPE

Joint Scientific Studies and Innovation Projects

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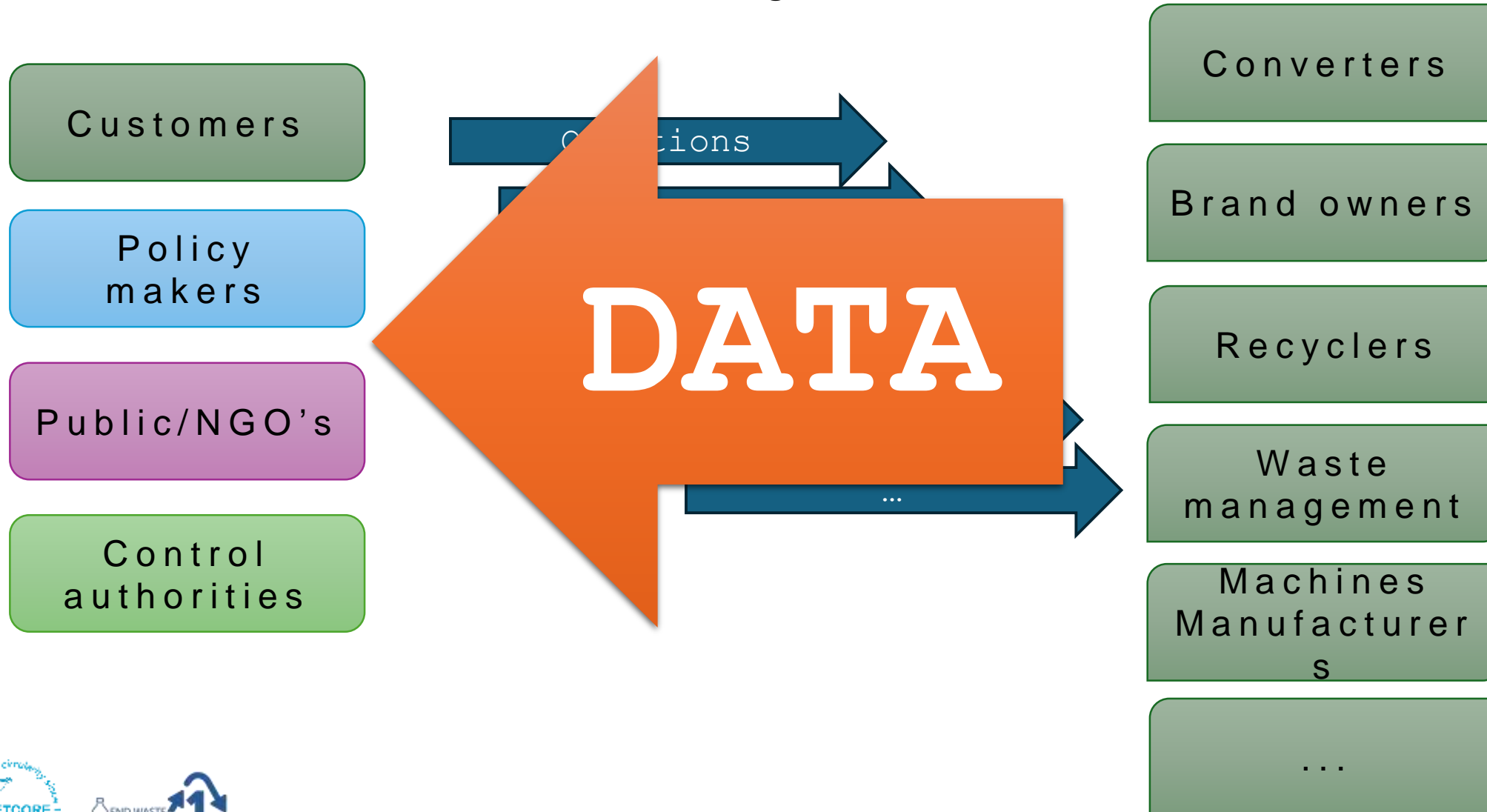


Bucharest-October 17th, 2024



PETCORE EUROPE

Serving the Members



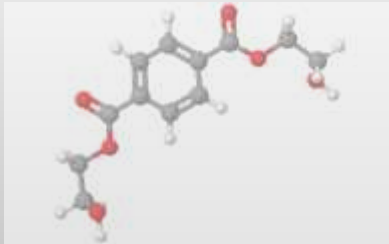
4 examples of supporting activities



LCA Platform



Thermoforms
WG+Functional Barrier
Consortium



BHET Consortium



NIAS and *Labs* Platform

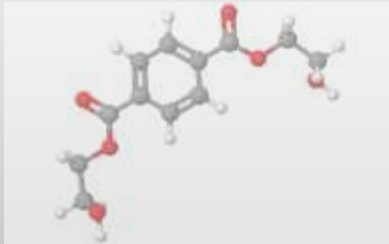
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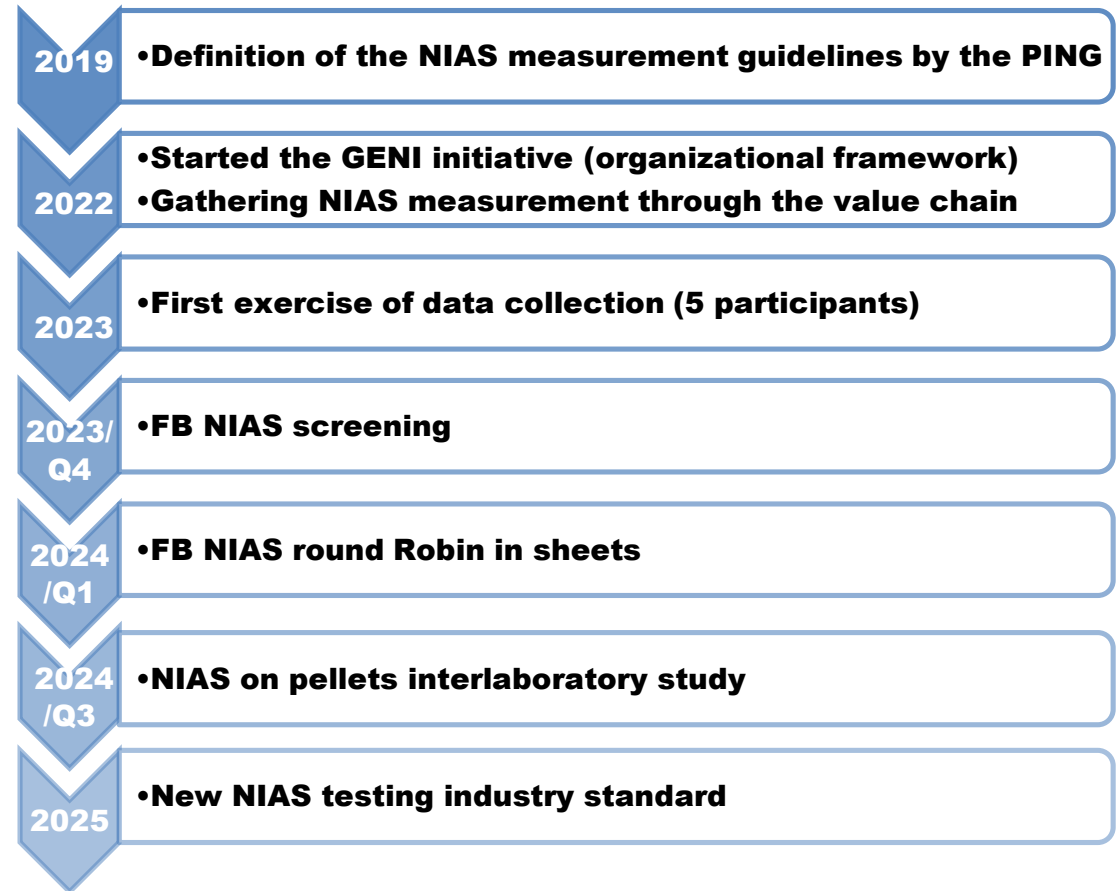


NIAS and *Labs* Platform

NIAS

Non Intentionally Added Substances

PETCORE EUROPE has been working since **years** on NIAS to help members cope with this important topic.



Participants

33

Proficiency Testing

3rd party Laboratories
AIJU
Aimplas
Andaltec
Applus Rescoll
CNE
CSI spa
Ecol Studio S.p.A.
Eurofins consumer product testing GmbH
Food contact center
Fraunhofer
GETEC PARK EMMEN
imat-uve gmbh
ITENE
J.S. Hamilton Poland Sp. z o.o
LABanalysis
Mérieux NutriSciences /CHELAB SRL
OFI
PACK-CO S.r.l.
RSSL
Sepack Lab S.r.l.
Triskelion
TÜV Rheinland LGA Products GmbH
University Zaragoza

Brands

Coka Cola
Danone
Pepsico

Preforms/Bottles/Sheet

Resilux NV
Sharpak Yate
Logoplaste
Alpla

Recyclers

France Plastiques Recyclage
Indorama

Others

EREMA

NIAS

PING

- PING has been created 5 years ago



- Objective was to drive value chain cooperation in complying with Commission Regulation (EU) No 10/2011 of 14 January 2011 on plastic materials and articles intended to come into contact with food, and its subsequent amendments, with respect to Non-Intentionally Added Substances.
- The PING published recommendations for NIAS evaluation in February 2020. They are freely available to any member of the PET Value Chain.
- The PING operates in strict confidentiality to ensure that sensitive industry information can be managed to the benefit of the PET Supply Chain.



NIAS

Non Intentionally Added Substances

Objectives

- Collect data on NIAS in the value chain and track trends using the PING test methods
- Identify new NIAS entering the value chain
- Risk assess the NIAS identified
- Give recommendation to the value chain to put NIAS under control

Scope

- The whole value chain
 - Virgin Resin Producers
 - Converters
 - Brand owners
 - Additives manufacturers
 - Machine manufacturers
 - Recyclers
 - Retailers

NIAS

Workflow

