

# FIRE SAFETY AND SUSTAINABILITY IN STRATEGIC INDUSTRY SECTORS

# How can Flame Retardants contribute

WEDNESDAY 15 NOVEMBER 2023 11.00 - 13.00 CET ONLINE

A sector group of Cefic

# **AGENDA**

Welcome & Introduction

Adrian Beard, pinfa

Esther Agyeman-budu, pinfa

Why is fire safety important for strategic industry sectors?

Adrian Beard, pinfa
Sander Kroon, pinfa

Megatrends and Fire Safety – Internet of Things and E- Jürgen Troitzsch

Mobility Fire & Environment Protection Service

3D Printed Fire-Retardant Materials: Opportunities and Henri Vahabi
Challenges Université de Lorraine

Challenges Université de Lorraine

Eric Guillaume

Testing Challenges in Fire Safety

Effectis

Fire Safety and EV Franck Gyppaz

Nexans

Break

The importance of fire safety in E&E-Products for the All

Mike Adamik

Electric Society Phoenix Contact

Panel discussion and Q&A

Adrian Beard

pinfa

Wrap up & Conclusion Adrian Beard pinfa

Closure Adrian Beard

pinfa

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#### **About Fire Safety and Sustainability**

The chemical industry faces a quadruple challenge; not only do we aim to transition to green, circular and digital Europe, we also have the Chemicals Strategy for Sustainability to comply with. The latter introduced us to the concept of "Safe and Sustainable-by-Design", an approach to ensure chemicals, materials and products are designed, produced, and used in a way which does not harm people and the environment. But what are safe and sustainable flame retardants?

Together with representatives from EU institutions, NGOs, and downstream users we will use this occasion to examine questions like: Do consumers and downstream users expect fire safety to equal safety for the environment and human health? Can durability be considered a benefit if it also implies persistence? What implications are there if a grouping approach for flame retardants is applied?

#### About pinfa, the Phosphorus, Inorganic and Nitrogen Flame retardants Association

pinfa is a group of global flame retardant manufacturers and users committed to fire safety and improving the health and environmental profiles of our products. A sector group of Cefic, the European Chemical Industry Association, pinfa was created in 2009.

www.pinfa.eu

#### **Speakers**



Mike Adamik



Jürgen Troitzsch
Fire & Environment Protection Service



Eric Guillaume



Henri Vahabi Université de Lorraine



Franck Gyppaz Nexans

#### **Moderators**



Adrian Beard pinfa chairman



Sander Kroon Pinfa member



Esther Agyeman-Budu Pinfa manager

### Registration

Click here to register.

## Who should attend?

This is a multi-stakeholder event, open to downstream users, EU and national authorities, scientists, NGOs, environmental groups, and anyone else with an interest in the future of flame retardants.

The workshop will be held in English language only.

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