

# E-Mobility Webinar

How Flame Retardants Combine Fire Safety and Sustainability in Automotive Plastics

📅 28. October 2020 📍 Global online webinar

Two live 90 mins sessions | @9:00 CET & repeated at 16:00 CET



## Webinar Agenda

Welcome & Introduction	Adrian Beard <i>pinfa</i>
E-mobility solutions for Today & Challenges for the future	David Qi & Antonio Nerone <i>Radici Group</i>
New test standards to ensure fire safety of electric cars	Thomas Wagner <i>UL</i>
HV-Connector requirements	Franz Janson <i>TE Connectivity</i>
How to combine safety and fast charging (stations)	Nicolas Dupont & Laurent Tribut, <i>Schneider Electric Industries SAS</i>
Environmental impact and sustainability of FRs	Adrian Beard <i>Clariant Plastics &amp; Coatings (Deutschland) GmbH</i>
Questions & Answers	Moderators: AM session - Antonio Nerone (Radici Group) PM session – Esther Agyeman-Budu (Cefic/pinfa)
Closing	

## About Electromobility, fire safety & sustainability

The automotive value chain is facing electromobility challenges such as compliance with standards and sustainability requirements of materials, choice of flame retardants and compliance with fire safety regulations. While the momentum on electro-mobility is strong, pinfa wants to centralize discussions and offer support.

With this webinar, pinfa aims to bring together the whole value chain on electromobility. Our goal is to kickstart discussions on fire safety challenges in electromobility: while the change towards e-mobility is irreversible, standards are undefined, and the automotive value chain appears to be less aligned when it comes to this important topic.

## **About pinfa, the Phosphorus, inorganic and nitrogen flame retardants association**

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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](http://www.pinfa.eu)

## **Speakers**

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- ❖ Adrian Beard, Clariant / pinfa
- ❖ Nicolas Dupont, Schneider Electric Industries SAS
- ❖ Franz Janson, TE Connectivity - Global Automotive Engineering
- ❖ Laurent Tribut, Schneider Electric Industries SAS
- ❖ Antonio Nerone, Radici Group
- ❖ David Qi, Radici Group
- ❖ Thomas Wagner, UL

## **Webinar Registration**

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The registration is free of charge. Click [here](#) to register.

### **Who should attend?**

Up to 300 participants can join each live session. We're expecting participants from the automotive industry (OEMs, Tier 1 supplier, etc.), the chemical industry (Flame retardants manufacturers, distributors), the polymer industry (compounders, recyclers etc.) and beyond (policy makers, academia, civil society, fire testing laboratories, etc.) to join.

The workshop will be held in English language only.

### **Enquiries**

Interested parties may contact pinfa for enquiries [hha@cefic.be](mailto:hha@cefic.be)