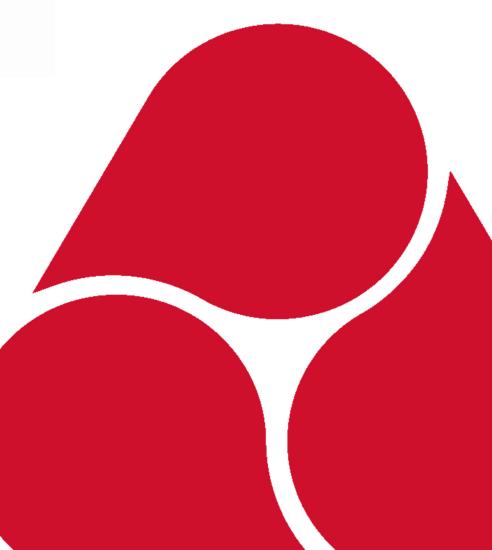




Department for Business & Trade

## OPSS Enforcement on Battery Regulations

#### Alan Twells & Dan Harbach OPSS – Enforcement Team





# Who are OPSS?

 OPSS – Part of the Department for Business & Trade.

- Supporting businesses to invest, grow and export, creating jobs and opportunities.
- We protect people and places from productrelated harm.
- Enable trade and growth by ensuring consumers and businesses can buy and sell products with confidence.







## Who are OPSS?

#### 👜 GOV.UK

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戀	Consumer products: your safety
Office for Product Safety & Standards Part of <u>Department for Business and Trade</u>	Business regulation: guidance a
	Product safety for businesses: /
	National regulation: enforceme

ty and protection and tools A to Z of industry guidance National regulation: enforcement services National regulation: construction products Designated standards Local regulation: Primary Authority Regulators: professional guidance and tools Product safety research

Featured



12 April 2024 — Guidance **Product Recalls and Alerts** 

Information on OPSS product safety alerts, reports and recalls for unsafe products and resources for consumers, businesses and regulators.



22 January 2024 - News story **OPSS takes enforcement action** over dangerous e-bike battery

**OPSS** is taking enforcement action and warning consumers about a dangerous e-bike battery manufactured by a company called UPP.



27 February 2024 - News story Print and digitally designed OPSS **Delivery Report now available** 

The Delivery Report 2022-23 outlines Office for Product Safety and Standards (OPSS) activity and achievements in fulfilling its duties.

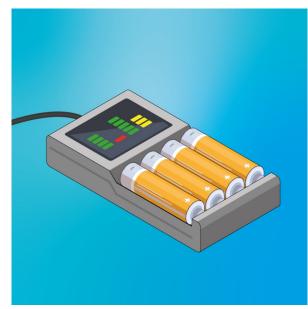


## What do we do?

#### **OPSS** main responsibilities:

- National regulator for product safety.
- National regulator for legal metrology.
- National regulator for construction products.
- Hallmarking.
- Primary Authority.
- Standards and accreditation.
- Energy standards.
- Environmental regulations.







## What do we do?

**Environmental Regulations for Defra:** 

- Waste Electrical & Electronic Equipment (WEEE)
- Waste Industrial & Automotive Batteries
- Waste Portable Batteries take-back.
- Restrictions of Hazardous Substances (RoHS)



Department for Environment Food & Rural Affairs





## What do we do?

**OPSS & Batteries:** 

- Product Safety National Regulator with Trading Standards.
- National Safety alerts and enforcement action e.g. e-bikes and e-scooters
- Safety Studies e.g. Second-life Batteries in Battery Energy Storage Systems
- Public and private electric vehicle charge points
- Batteries Placed on the Market
- Waste Batteries



22 January 2024 — News story OPSS takes enforcement action over dangerous e-bike battery

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## **Batteries Environmental Regulations**

The Batteries and Accumulators (Placing on the Market) Regulations 2008



The Waste Batteries and Accumulators Regulations 2009 (Parts 4 and 5)



## What do the Regulations achieve?

**Protect and preserve** the environment by:

- Making it compulsory to collect and recycle batteries and accumulators.
- Preventing batteries and accumulators from being incinerated or disposed of in landfill
- Restricting the substances used in the manufacture of batteries and accumulators.





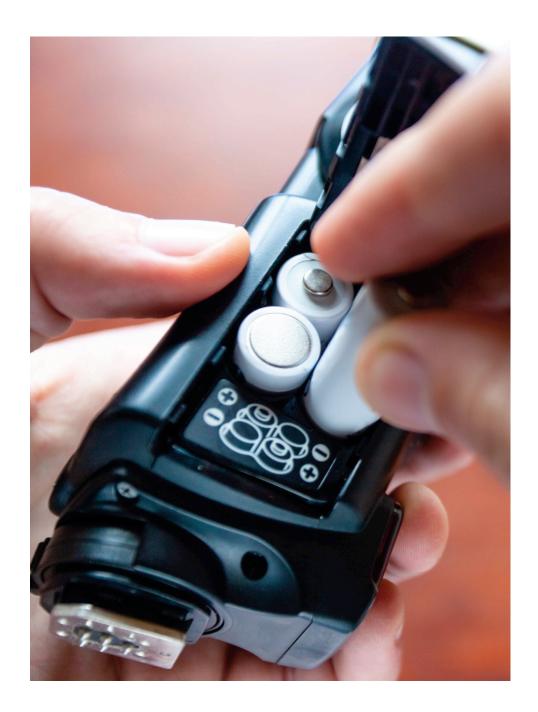
#### **Battery Producer Definition**

You are a battery producer if you have a UK business presence and you are the first person in your selling chain to make batteries available for supply or sale on the UK market, this also includes those already in appliances, or vehicles.



#### **OPSS operate in a number of areas:**

- ➢ Vehicle manufacturing
- Battery energy storage
- Light means of transport
- Automotive battery manufacturing
- Portable battery manufacturing
- Toy manufacturing
- ➤ Utility metering

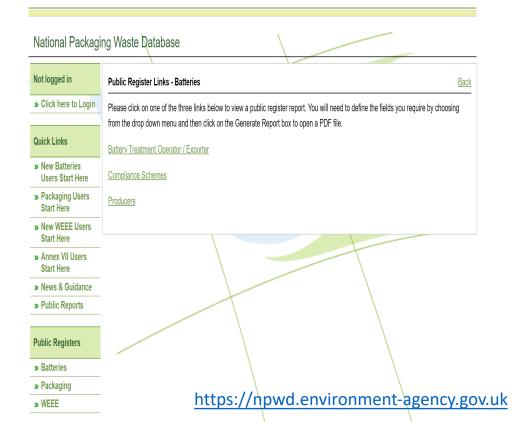


The Batteries and Accumulators (Placing on the Market) Regulations 2008

- Restriction on the use of mercury and cadmium in batteries
- Labelling obligations to promote recycling
- Prohibition of batteries that do not meet the requirements
- Capacity labelling and performance
- Removability of batteries



#### The Waste Batteries and Accumulators Regulations 2009 (Part 5)



# If you are a producer of industrial and or automotive batteries, you must:

- ✓ register via the National Packaging Waste Database
- ✓ collect automotive waste batteries from final holders if requested
- ✓ publish details of how end final holders may request collection of automtive batteries
- ✓ take back waste industrial batteries from end-users if requested
- ✓ publish details of how end-users may request take-back of industrial batteries
- ✓ ensure that all waste batteries are treated by an Approved Battery Treatment Operator or Approved Battery Exporter



## The Waste Batteries and Accumulators Regulations 2009 (Part 4)

#### **Distributors (retailers) of portable batteries must:**

Provide in-store take-back facilities for waste portable batteries, free of charge to the public.

Provide end-users with information about the take-back facility (e.g. at the sales point).

Accept all types of waste portable batteries when requested by the end user

Small distributors <32kg per annum are exempt







- Ongoing market surveillance to identify emerging issues employing a risk-based approach to interventions
- ✓ EU Battery regulations in Northern Ireland working with Defra and DEARA to support implementation

ni.trade@defra.gov.uk

 ✓ GB battery consultation – working with Defra to shape the future regulatory landscape <u>batteries@defra.gov.uk</u>





### OPSS will continue to engage with stakeholders

- ✓ Battery expo attendees
- ✓ Trade bodies
- ✓ Industry sectors
- ✓ Business reference panel
- ✓ Consumers
- ✓ Other government agencies
- ✓ Trading standards
- ✓ Ports and borders
- ✓ Science and technology developers





# Thank you.

# We are here to help you, so please do come and find us on **STAND B2**.

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