



Sustainability Policy for Ignite SFX Ltd

Purpose

This policy outlines Ignite SFX Ltd's commitment to sustainable practices in the special effects industry. Our goal is to reduce our environmental impact while maintaining the safety, quality and creativity of our practical effects.

Materials

- Eco-Friendly Materials: We commit to using biodegradable or recyclable materials for props, set pieces, and effects. Single-use plastics will be replaced with sustainable alternatives such as bioplastics, cardboard, or fabric when possible.
- Minimisation of Hazardous Substances: Ignite SFX Ltd will avoid the use of toxic chemicals in pyrotechnics, paints, and adhesives, opting for water-based paints and eco-friendly solvents wherever possible.
- Reuse and Repurpose: We will salvage materials from previous productions and promote renting or borrowing props and equipment to minimise waste

Energy Use

- Energy-Efficient Equipment: The company will use LED lighting for special effects setups and favour electric or hybrid power generators over diesel options.
- Renewable Energy: Where possible, we will source power from renewable energy providers for all operations and utilise solar-powered or battery-operated equipment

Processes

- Efficient Planning: We will consolidate shots requiring special effects to minimise repetitive setups and employ pre-visualisation and virtual production techniques to reduce waste.

Waste Management

- Recycling: Separate bins for recycling materials like paper, metal, and plastics will be provided in the workshop, and we will partner with local recycling facilities for proper disposal of recyclables.
- Disposal of Hazardous Waste: All hazardous materials will be disposed of in compliance with legal guidelines, working with certified disposal companies to handle chemicals safely

Transportation

- Shared Logistics: We will coordinate transport for materials and personnel to reduce carbon emissions, utilising electric or low-emission vehicles where possible

Sustainable Vendors

- We are committed to partnering with suppliers who prioritise sustainable practices and will choose local vendors to reduce transportation-related emissions

Awareness and Training

- Ignite SFX Ltd will educate our team on sustainability goals and practices, encouraging innovation in designing effects with sustainability in mind

This policy reflects our dedication to sustainability, ensuring that our operations contribute positively to the environment and the community.