

# Delivering the Value of Lighting: Benefits of Membership

Elena Scaroni

*Secretary General*

# LightingEurope Members



## Associations

APLE

agid

.AGORIA

anfalum

assil  
Associazione Nazionale  
Produttori Illuminazione

BELYSNINGS  
BRANSCHEN

ELEKTROFORENINGEN

FLA  
FEDERLEGNOARREDO

ENSEMBLE  
ignes  
DOMINONS VIE  
AU BATIMENT

Lighting Association Ireland  
Knowledge | Support | Network



NLA  
Nederlandse Licht  
Associatie

NVFN  
de verenigde professionals  
in noodverlichting

POL Lighting  
Związek Producentów Sprzętu  
Oświetleniowego

PZPO  
Polski  
Związek  
Przemysłu  
Oświetleniowego

SYNDICAT DE  
L'ÉCLAIRAGE

SYNDICAT DU  
LUMINAIRE  
GIL

zvei  
electrifying  
ideas

## Companies

ERCO

GEWISS

inventronics

LEDVANCE

LightTech

LUMILEDS

LUTRON

amun OSRAM

Radium

signify  
the meaning of light

STOANE LIGHTING  
EQUIPMENT DESIGN + MANUFACTURE

SYLVANIA

TRI LUX  
SIMPLIFY YOUR LIGHT.

WayPoint  
Transdisciplinarity in Lighting

ZUMTOBEL Group



**33**

Members



**1000+**

Companies



**80,000+**

People  
employed



**€15B**

Annual turnover



The voice of lighting industry in Europe

# Benefits of membership: Value for members and associations



- Influence the upcoming Single Lighting Regulation and other key files
- Advance information on upcoming EU rules also via newsletter & our Webinars for members only
- Coordinate standardization preparatory work–EPD harmonization & knowledge building
- Free LightingEurope Guidelines
- Events to discuss and network: European Lighting Summit, Light and Building, European Lighting Forum, World Expo Smart Cities, our GA, our Working Groups and dinners
- Connection with policy makers at EU and national level
- For Associations only: Take part to the Association Committee to share best practices and experiences with your peers
- Connection to GLA, the Global Lighting Association for harmonized rules and principles at global level



# LightingEurope

## **New Vision and Mission towards 2030**



# LightingEurope Vision 2030

“It is widely accepted that lighting, when done right, has the power to improve life for everyone, everywhere by enabling sight, comfort, wellbeing, beauty, health and safety and to transform indoor and outdoor environments.

Lighting is a highly valued product for life and is a fundamental consideration in new and renovation projects.

The European lighting industry is flourishing by leveraging its leadership in innovation, sustainability and digital trends, supported by sound regulations that are properly enforced.”



# LightingEurope Mission



“LightingEurope’s Mission is to lead the European Lighting industry toward its 2030 Vision, fostering a European market where the value of lighting is widely recognized, bolstered by robust regulations that promote innovation in sustainable, digital lighting.

We serve as a unified voice for the European lighting industry and a platform of collaboration for all stakeholders across the value chain to align industry aspirations and European policy goals.

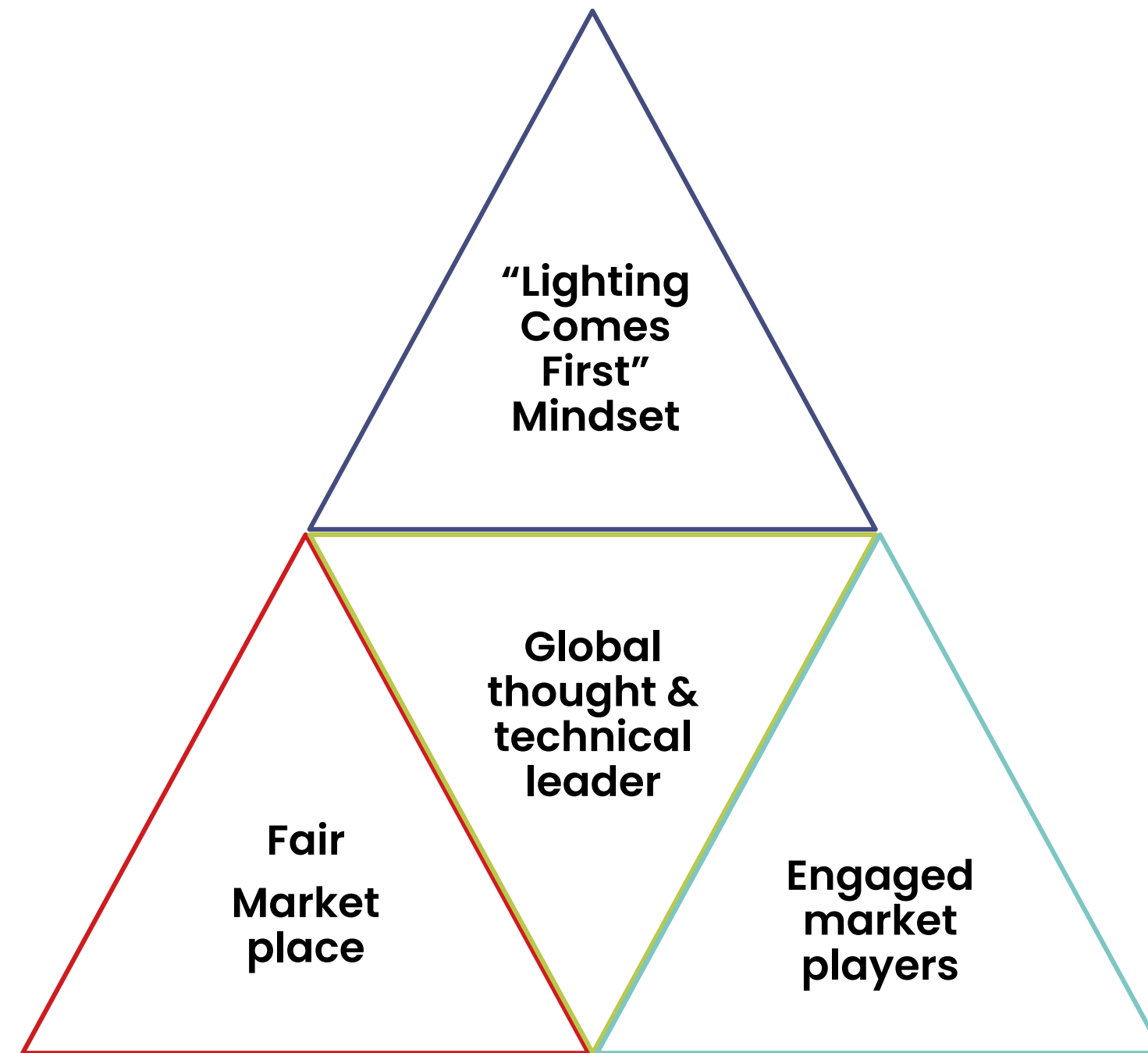
# LightingEurope

## New Key objectives





# LightingEurope new Strategy 2030



# How LightingEurope is structured and the way we work



# Working Groups



**Better Enforcement**



**Sustainability**



**Sound Product Rules**



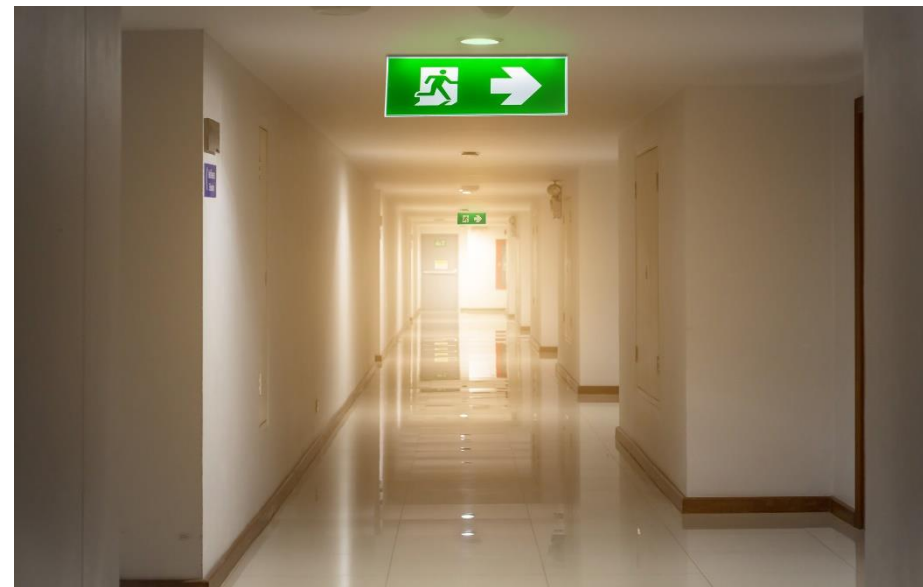
**Value of Lighting**



# Groups



**Digital**



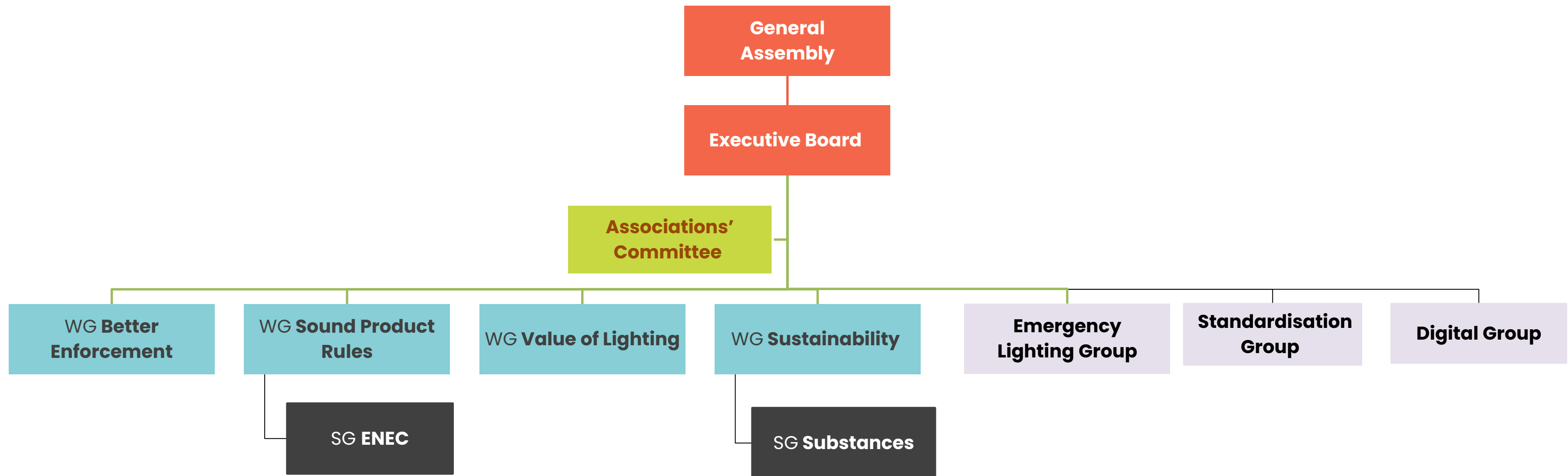
**Emergency Lighting**



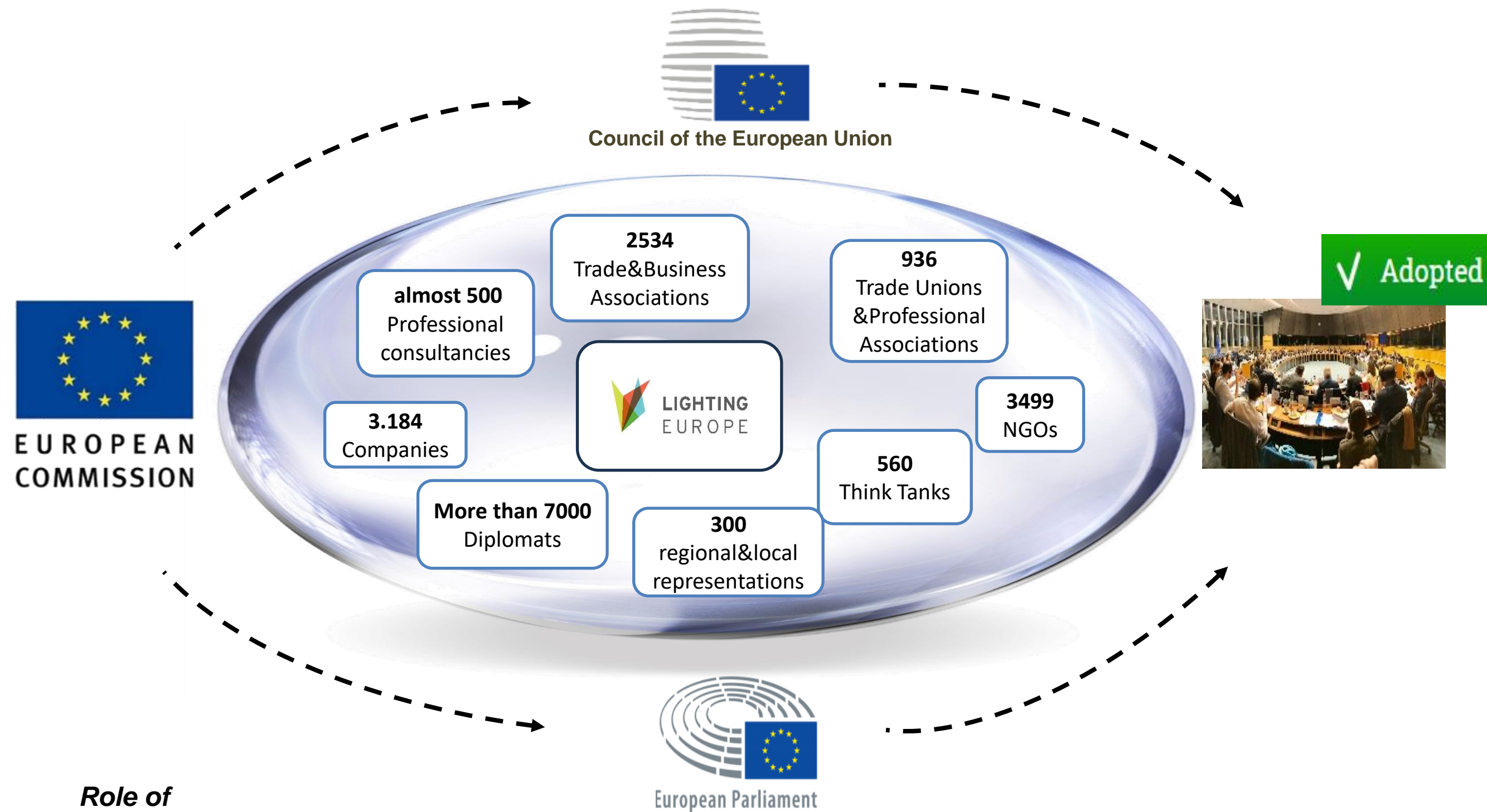
**Standardisation**



# LightingEurope Organigramme



# The “Brussels Bubble”



## Role of LightingEurope

Build consensus on principles of legislation

Move in advance to Parliament and Council

Widen support

Build coalitions on the most relevant issues



# LightingEurope's network

**220**

Calls & meetings  
(ECOM, EP, States...)



**70**

Regular partners  
associations



**25**

Webinars with  
external speakers



**11**

Positions with other  
organisations



2023 figures

# New leadership of the EU institutions





# LE'S PLAN OF ACTIONS in the EU Changeover

- Start engaging with key MEPs
- Monitor the composition of MEPs' offices and staff
- Propose questions to be addressed by MEPs to Commissioners during their hearings
- Monitor the composition of new Commissioners' Cabinets

In practice:

- Have a complete and comprehensive mapping of new MEPs Done
- Be present in Strasbourg for all 2024 Plenary Sessions of the European Parliament ongoing
- Dinner-debate on Enforcement of rules in the European Parliament December
- Possible meetings with new key Commissioners 1H 2025

To be continued...

# How LightingEurope is helping companies?



**Providing guidance and clarity with webinars,  
trainings and guidelines**

# INCREASING COMPLIANCE – LE'S GUIDELINES (Sept '24)

- For all members and members of our national associations only
- A Compendium of the most important legislation for the lighting industry from the EU Green Deal.
- Designed to help our members, particularly smaller companies, navigate & comply with the key sustainability regulations




<https://www.lightingeurope.org/ecodesign-guidelines>




# INCREASING COMPLIANCE – LE'S GUIDELINES

Freely  
accessible  
to MSAs



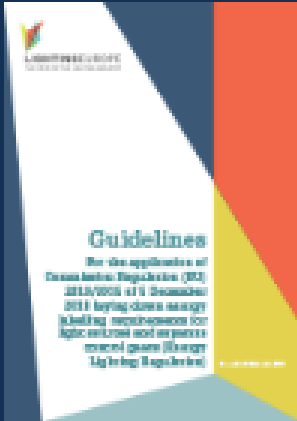
**Ecodesign Guidelines**

Download with password ↓



**EPREL Database Guidelines + EXCEL Template for uploading light sources**

Download with password ↓



**Energy Labelling Guidelines**

Download with password ↓

<https://www.lightingeurope.org/ecodesign-guidelines>

# Taking SMEs by the hand: LightingEurope's Webinar on EPREL

- Implementing Regulation (EU) 2024/994 lays down the operational details of EPREL with the aim of ensuring the quality, reliability of the information provided to consumers & public authorities via the database.
- Supplier verification will be mandatory from 22 October 2024.
- LightingEurope hosted the European Commission for a live demonstration of how to upload products and go through the supplier verification process on the EPREL database according to the latest novelties introduced by the Regulation.



**WEBINAR**

**THE EUROPEAN LIGHTING FORUM**

**EPREL: A Demo to Product Registration and Recent Verification Rules**

**25 October 2024**  
(10:00 - 11:15 CET)

LightingEurope will host the European Commission for a live demonstration of how to upload products and go through the supplier verification process on the EPREL database according to the latest novelties introduced by the Regulation EU: 2024/994.

**FOLLOW US**

**JOIN US**



[www.lightingeurope.org](http://www.lightingeurope.org)

  
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THE VOICE OF THE LIGHTING INDUSTRY

# LightingEurope's public statement on Taxonomy (March '24)

## Reminder

- **Lack of clarity** on the classification of the manufacturing of all lighting products in EU Taxonomy.
- Calling for **inclusion of manufacturing of luminaires** as a whole in the EU Taxonomy as enabling activity.
- **LightingEurope's efforts** to clarify the situation, also in view of a possible future amendment of the legislative act.

Link to the Public statement [HERE](#)



Brussels, 1 March 2024

## LightingEurope's Statement on EU Taxonomy

### Classification of luminaire manufacturing

The EU Taxonomy is a green classification system that translates the EU's climate and environmental objectives into criteria for specific economic activities, for investment purposes.

In its current version, the Delegated Act of the EU Taxonomy which establishes the Technical Screening Criteria (TSC) for determining when an economic activity qualifies as contributing substantially to climate change mitigation or climate change adaptation<sup>1</sup> covers manufacturing of lighting products in activity "3.5. Manufacture of energy efficiency equipment for buildings". Specifically, in this section the manufacturing of light sources and of presence and daylight controls for lighting systems are expressly mentioned among the economic activities eligible for Taxonomy.

The current wording in the Regulation, as described above, does not provide full clarity on the classification of the manufacturing of all lighting products in the EU Taxonomy for climate change mitigation and adaptation purposes, which has created some uncertainty in the market.

LightingEurope believes that it would be beneficial if manufacturing of luminaires as a whole would also be explicitly mentioned as an enabling activity for Taxonomy climate change mitigation and adaptation, with relevant and specific Technical Screening Criteria.

For this reason, LightingEurope is working to help clarifying the wording of the activity definitions, including the Technical Screening Criteria, in view of a possible future amendment of the legislative act.

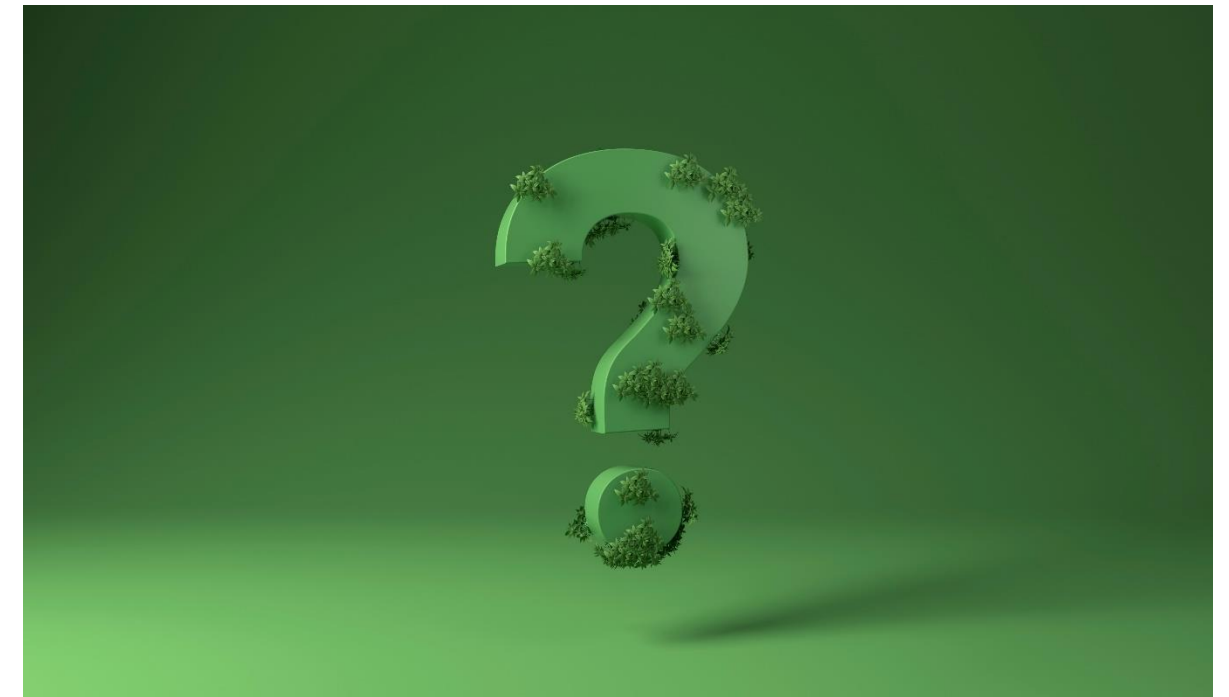
### Contact

For further information on this topic, please contact Teresa Selvaggio, Director of Public Affairs, through [teresa.selvaggio@lightingeurope.org](mailto:teresa.selvaggio@lightingeurope.org). LightingEurope is the voice of the lighting industry, based in Brussels and representing 31 companies and national associations. Together these members account for over 1,000 European companies, a majority of which are small or medium-sized. They represent a total European workforce of over 100,000 people and an annual turnover exceeding 20 billion euro. LightingEurope is committed to promoting efficient lighting that benefits human comfort, safety and wellbeing, and the environment. LightingEurope advocates a positive business and regulatory environment to foster fair competition and growth for the European lighting industry. More information is available at [www.lightingeurope.org](http://www.lightingeurope.org).

<sup>1</sup> COMMISSION DELEGATED REGULATION (EU) 2021/2139 of 4 June 2021 supplementing Regulation (EU) 2020/852 of the European Parliament and of the Council.

# Taking SMEs by the hand: LightingEurope's 2 days online training on LCAs and EPDs

- A basic training in 2 steps to provide a basic overview on LCAs, EPDs rules and standards
  - A first training on **3 December** as introduction to EPDs and LCAs – organized by a consultant
  - A second training in March on lighting specific rules (luminaires and control gears if available)
- Reserved to our members and members of our members associations





# Brussels Direct webinars – your finger on the pulse of Europe

- Short updates on all topics impacting lighting: product design, substances, sustainability assessment methods, Brexit, cybersecurity, product compliance online ...
- Speakers: European Commission officials, Members of European Parliament, consultants, other associations...
- 2–3 webinars per month
- Overview of upcoming & past events [available online](#)



**Proactively proposing legislative requirements  
to policymakers  
when harmonized rules are needed**

# LE'S POLITICAL MANIFESTO FOR 2024-2029



**LIGHTING INDUSTRY'S PRIORITIES  
FOR THE 2024 – 2029 EU TERM**



In 2024 European elections will take place and a new political agenda will be set for the upcoming policy and legislative term. This is why LightingEurope is publishing a Political Manifesto containing our recommendations for future decision-makers.

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**About LightingEurope**

LightingEurope is the voice of the lighting industry, based in Brussels and representing 30 companies and national associations. LightingEurope members account for over 1,000 European companies, a majority of which are small or medium-sized, that manufacture luminaires, lamps and related components. They represent a total European workforce of over 100,000 people and an annual turnover exceeding 20 billion euro.

 <b>30 Members</b>	 <b>1,000+ Companies</b>	 <b>100,000+ People employed</b>	 <b>€21B Annual turnover</b>
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- ◆ Ensuring Better Enforcement
- ◆ Defining Sound Rules
- ◆ Addressing Product Compliance Online
- ◆ Making Buildings&Cities Energy Efficient and People-Centric
- ◆ Promoting Durability of Products
- ◆ Dealing with Substances of Concern Pragmatically
- ◆ Making EU Industry Strong



# Light at night

- Nowadays the technologies, guidelines and experience are all in place to provide **great lighting** meeting all functional and aesthetic requirements, while **eliminating or minimizing** any unwanted side effects.
- To support implementation of quality outdoor lighting and address any potential light pollution effects, **LightingEurope considers a unified EU approach to be beneficial to EU citizens and the environment.**





# **Asking policymakers to fix existing legislative proposals**

# Success Stories

Successfully influenced the

1. **legislative proposal on Substantiating Green Claims** on substances of concern
2. **legislative proposal on Packaging and Packaging Waste** on the empty ratio packaging for electronics
3. **legislative proposal on Construction Products regulation**, clarifying that lighting excluded from the current scope
4. **position of the European Parliament on the EPBD**, with a definition of indoor environmental quality that includes lighting and the mandate of automatic lighting controls in non-residential buildings

Leading actor in the legislative debate on **ESPR**





# Energy Performance of Buildings Directive



**11-13 JUNE 2024**  
**EUROPEAN SUSTAINABLE ENERGY WEEK**  
Net-zero energy solutions for a competitive Europe

**10 June 2024, 14h00-20h00, Brussels & livestreamed**

**Breathing Life into Efficiency: Indoor Environmental Quality as a Cornerstone in Building Policy**

**Sustainable Energy Day @Comet Louise**

*Launching a recurrent series of events under the overarching theme "Building Life Quality!"*



EC.EUROPA.EU/EUSEW

EUENERGYWEEK

@EUENERGYWEEK

#EUSEW2024



eu.bac  
european building automation controls association



EVA  
European Ventilation Industry Association



LIGHTINGEUROPE  
THE VOICE OF THE LIGHTING INDUSTRY



REHVA  
Federation of European Heating, Ventilation and Air Conditioning Associations



GCP EUROPE  
The voice of efficient building engineering services



WEBINAR

**EUROPEAN LIGHTING FORUM - RENOVATING EUROPE'S BUILDINGS - THE ROLE OF LIGHTING**

23 APRIL 2024 (10:00 - 11:00)



THE EUROPEAN LIGHTING FORUM

**Indoor Environmental Quality**

26 June 2024  
(10:00 - 11:00 CEST)



26 June 2024

## Implementation of the Energy Performance of Buildings Directive – Lighting as part of Renovations



10 June 2024

## The implementation of the Energy Performance of Buildings Directive – Lighting as part of Indoor Environmental Quality



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THE VOICE OF THE LIGHTING INDUSTRY

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# LE is getting prepared to the future SLR/ELR

## Article 9 of SLR (review clause)

- Repairability
- Lifetime
- Energy efficiency requirements
- Lighting controls
- Quality (Stroboscopic and flickering)
- Control gears
- Dimming
- Stand-by power
- CRI
- Exemptions

## ESPR Framework

- Critical raw Materials
- Recycled Content
- DPP
- Remanufacturing
- Substances of Concern
- Unsold consumer goods

Energy Labelling

Information Requirements

Clarification and Simplification





**Bringing harmonization where fragmentation  
exists**

# PSR, LCA, PEP Ecopassport

- PEP association – contributed to revision of PEP PSR 0014 luminaires for general lighting
- Published in July 2023 and publicly available
- Outreach to IBU Berlin, EPD Italy and Aenor
- Encourage alignment on methodologies across Europe
- Collaboration at global level – Global Lighting Association (GLA) – White Paper published July 24
- Outreach to specifiers and GreenLight Alliance
- Collaboration with UK – TM 66 – the LIA
- LE is finalising discussions on PSR rules for components (e.g. control gears)
- LE kicked off internal work on light sources





**Asking enforcement of rules for level playing  
field and fair market conditions**

# Better enforcement in online marketplaces – Joint statement Sept 2024

- 59 co-signatories organisations in a coalition led by LightingEurope
- Several legislative options to regulate the problem of lack of liability of online marketplaces
- Ongoing outreach to Commission's cabinets and MEPs
- Parliamentary dinner debate on 4 December organized by LE

## Joint Statement - European stakeholders united for a level playing field for online marketplaces and effective enforcement





# Online mystery shopper – 2023 + 2024 coming soon



- 71% of the lighting products that we checked online did not comply with EU mandatory information requirements.
- 95% of the products that were physically inspected are non-compliant with EU mandatory information requirements.

• [LINK](#)

**Creating a platform to align with all actors  
active around the lighting market on ‘lighting  
comes first’**



# European Lighting Forum: implementing the LE Strategy 2030

- **The European Lighting Forum** aims to bring together the various participants of the Lighting Value Chain and experts from the built environment.
- **The objectives:**
  - to bring together experts from various disciplines
  - to share ideas and experiences on common challenges and opportunities
  - to pave the way for joint activities
- **How often?** This new Gathering is expected to e-meet 3 or 4 times per year.





# European Lighting Forum: first and second webinar





# LE at the Smart City Expo World Congress – meeting cities: Nov 2024 Barcelona



# LightingEurope current & future activities





# Projects in 2024



- Launch of an online European lighting forum addressed to all European stakeholders: first and second events – **DONE**
- Communication on the LE Strategy 2030 – **DONE**
- Advocacy on Political manifesto on the European elections in 2024 – ONGOING
- Working to promote harmonized rules on Light at Night – ONGOING
- Legislative tracker in cooperation with the LIA – **DONE**
- PSR Rules on components (control gears and light sources) – ONGOING
- Guidelines and amendments on Taxonomy – ONGOING (Public statement **DONE**)
- Update of the 2018 Guide on Performance of LED luminaires – ONGOING
- A first CEOs event, online on 22 January – **DONE**
- A policy debate at Light + Building & networking event (5 March) – **DONE**
- Training for members on PFAS on 1-2 Oct – **DONE**

# Projects in 2025



- Training for members on EPDs for lighting & release of LE Guidelines on EPDs for lighting
- PSR Rules on components (control gears and light sources)
- EU Clean Industrial act: a fair role for the lighting industry
- Single Lighting Regulation and Energy Labelling Review
- Promoting harmonized rules on Light at Night
- Third European Lighting Summit in Brussels 27 March
- A second CEOs event, online in June or Autumn 2025
- LightingEurope online open days (twice a year)
- Participation to Euroluce – Il Salone del Mobile
- World Expo Smart Cities Barcelona
- 3-4 European Lighting Forum webinars open to all



# Value for members and associations



- Influence the upcoming Single Lighting Regulation and other key files
- Advance information on upcoming EU rules also via newsletter & our Webinars for members only
- Coordinate standardization preparatory work–EPD harmonization & knowledge building
- Free LightingEurope Guidelines
- Events to discuss and network: European Lighting Summit, our event at Light and Building, our GA, our Working Groups and dinners
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# THANK YOU

Elena Scaroni  
Secretary General



elena.scaroni@lightingeurope.org



+32474730446



[www.lightingeurope.org](http://www.lightingeurope.org)



205 rue Belliard, 1040 Brussels, Belgium

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