

Texte zu EU-Regelungen zur umweltgerechten Produktgestaltung und zur Energieverbrauchskennzeichnung in der Beleuchtung – Zusammenstellung ^[1] des Umweltbundesamtes (UBA), Deutschland



Die bestehenden EG- und EU-Verordnungen

**Richtlinien zur Änderung der Richtlinie 2011/65/EU
(Begrenzung der Verwendung gefährlicher Stoffe, BgSt)**

– Richtlinie 2022/287/EU [Ausnahme 2(b)(4)] –

Hinweis: Dies ist die englischsprachige Version. Zu Übersetzungen in andere Sprachen siehe ^[2].

EN: Information on EU Lighting Regulations – Ecodesign and Energy Labelling – Compilation ^[1] of the Federal Environment Agency (UBA), Germany

The existing EC and EU Regulations

**Directives amending Directive 2011/65/EU
(Restriction of Hazardous Substances, RoHS)**

– Directive 2022/287/EU [Exemption 2(b)(4)] –

Please note: This is a text in English. For translations into other languages please see ^[2].

FR: Informations sur réglementations de l'UE concernant l'éclairage – l'écoconception et l'étiquetage énergétique – Compilation ^[1] de l'Agence Fédérale de l'Environnement (UBA), Allemagne

Les règlements existants de la CE et de l'EU

**Directives modifiant la directive 2011/65/UE
(L'utilisation de substances dangereuses, LdSD)**

– La directive 2022/287/UE [Exemption 2(b)(4)] –

Indication : C'est un texte en anglais. Pour traductions dans d'autres langues, voir ^[2].

^[1] <https://www.eup-network.de/de/eup-netzwerk-deutschland/offenes-forum-eu-regelungen-beleuchtung/dokumente/texte/>

^[2] [DE] https://www.eup-network.de/fileadmin/user_upload/Lichtquellen_RL_2022_0287_DE.pdf

[FR] https://www.eup-network.de/fileadmin/user_upload/Lichtquellen_RL_2022_0287_FR.pdf

[BG], [DA], ... https://eur-lex.europa.eu/eli/dir_del/2022/287/oj

Texte im Offenen Forum

(abc = vorliegender Text)

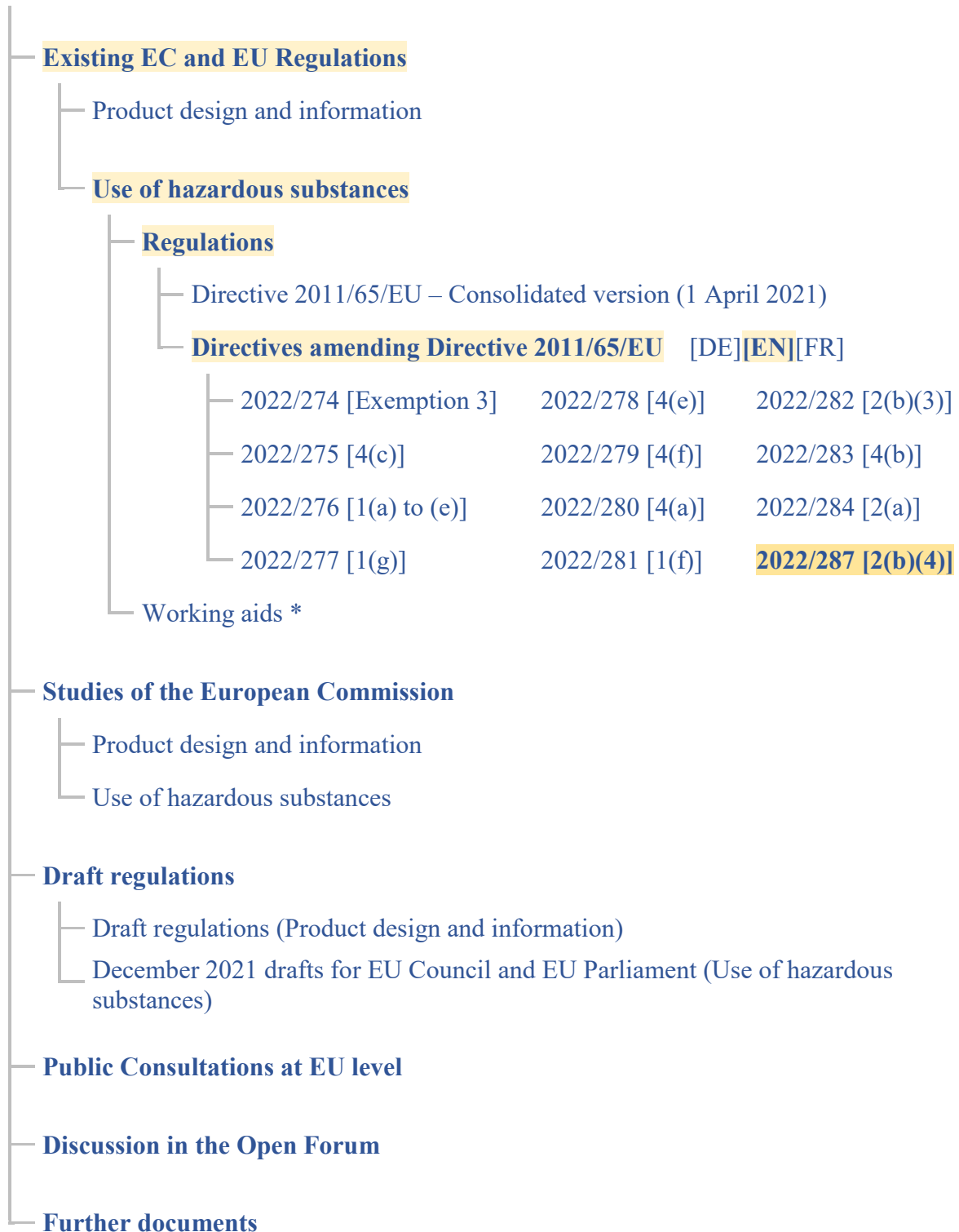
—	Bestehende EG- und EU-Regelungen			
	Produktgestaltung und -information			
	Verwendung gefährlicher Stoffe			
	Regelungstexte			
	Richtlinie 2011/65/EU – Konsolidierte Fassung (1. April 2021)			
	Richtlinien zur Änderung der Richtlinie 2011/65/EU [DE][EN][FR]			
	2022/274 [Ausnahme 3]	2022/278 [4(e)]	2022/282 [2(b)(3)]	
	2022/275 [4(c)]	2022/279 [4(f)]	2022/283 [4(b)]	
	2022/276 [1(a) … (e)]	2022/280 [4(a)]	2022/284 [2(a)]	
	2022/277 [1(g)]	2022/281 [1(f)]	2022/287 [2(b)(4)]	
	Arbeitshilfen *			
—	Studien der EU-Kommission			
	Produktgestaltung und -information			
	Verwendung gefährlicher Stoffe			
—	Regelungsentwürfe			
	Regelungsentwürfe (Produktgestaltung und -information)			
	Entwürfe vom Dezember 2021 für EU-Rat und -Parlament (Verwendung gefährlicher Stoffe)			
—	Öffentliche Konsultationen auf EU-Ebene			
—	Diskussion im Offenen Forum			
—	Weitere Dokumente			

* Stand 15. März 2022: Diese Texte stehen noch nicht zur Verfügung.

Abkürzungen: ● EG = Europäische Gemeinschaft ● EU = Europäische Union

Documents in the Open Forum

(abc = text at hand)

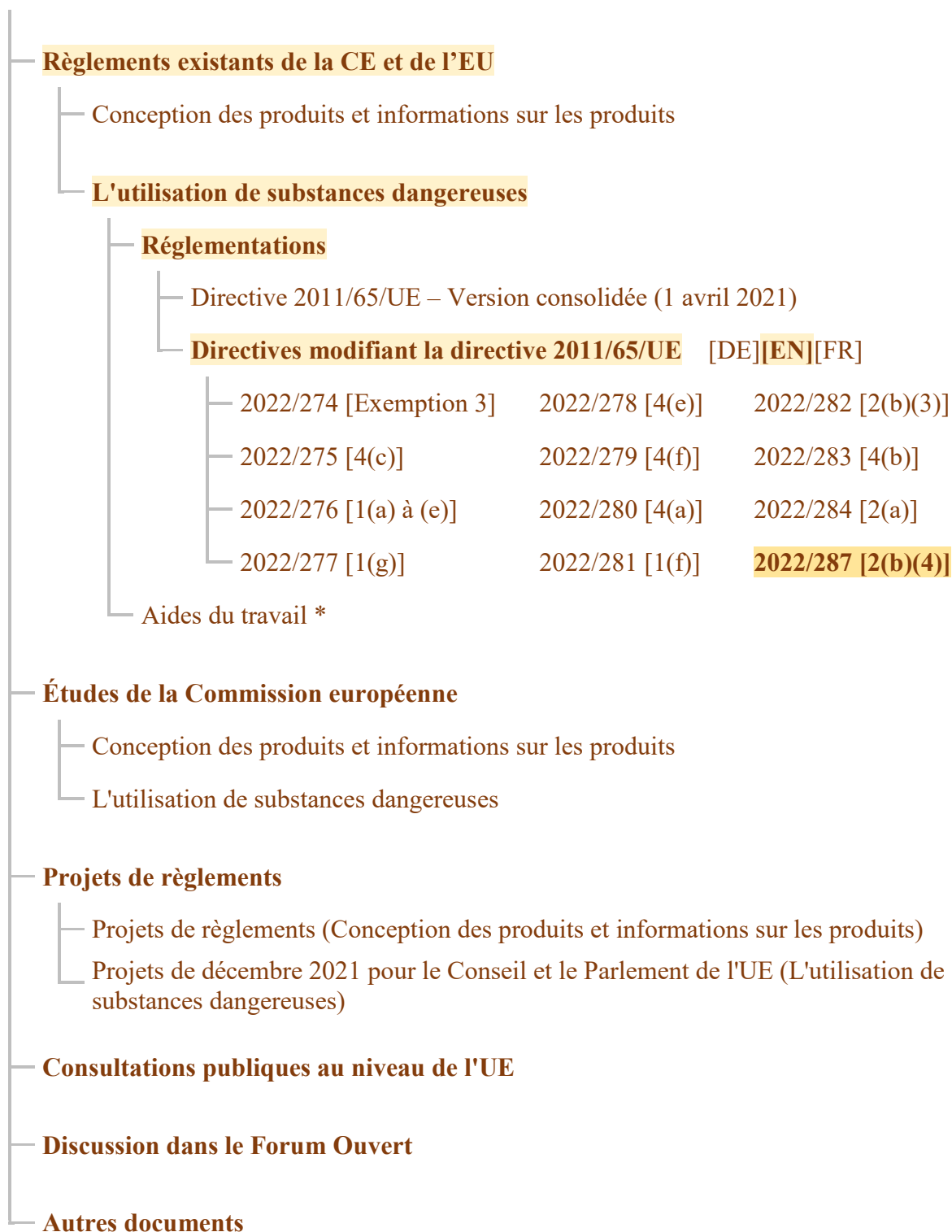


* Status as of 15 March 2022: These texts are not yet available.

Abbreviations: ● EC = European Communities ● EU = European Union

Documents dans le forum ouvert

(abc = présent document)



* État au 15 mars 2022 : Ces textes ne sont pas encore disponibles.

Abréviations : ● CE = Communauté européenne ● UE = Union européenne

Nach Seite VI folgt ein unveränderter Originaltext.

EN: After page VI follows an unchanged original text.

FR: Après la page VI suit un texte original inchangé.

COMMISSION DELEGATED DIRECTIVE (EU) 2022/287**of 13 December 2021****amending, for the purposes of adapting to scientific and technical progress, Annex III to Directive 2011/65/EU of the European Parliament and of the Council as regards an exemption for mercury in fluorescent lamps for other general lighting and special purposes****(Text with EEA relevance)**

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Directive 2011/65/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of certain hazardous substances in electrical and electronic equipment ⁽¹⁾, and in particular Article 5(1), point (a), thereof,

Whereas:

- (1) Directive 2011/65/EU requires Member States to ensure that electrical and electronic equipment placed on the market does not contain the hazardous substances listed in Annex II to that Directive. That restriction does not apply to certain exempted applications listed in Annex III to that Directive.
- (2) The categories of electrical and electronic equipment to which Directive 2011/65/EU applies are listed in Annex I to that Directive.
- (3) Mercury is a restricted substance listed in Annex II to Directive 2011/65/EU.
- (4) By Decision 2010/571/EU ⁽²⁾, the Commission granted, among other things, an exemption for the use of mercury in other linear fluorescent lamps for other general lighting and special purposes (e.g. induction lamps) ('the exemption'), which is now listed as exemption 2(b)(4) in Annex III to Directive 2011/65/EU. The exemption was to expire on 21 July 2016, in accordance with Article 5(2), second subparagraph, point (a), of that Directive.
- (5) The exemption covers an inhomogeneous group of lamps of different shapes, technologies, applications, and purposes. Mercury is used in the discharge tube, which is essential to convert electrical energy to light.
- (6) On 15 January 2015, the Commission received an application for renewal of the exemption ('the renewal application'), that is within the time limit laid down in Article 5(5) of Directive 2011/65/EU, which was updated on 20 January 2020 by an additional renewal application. In accordance with Article 5(5) of that Directive, the exemption remains valid until a decision on the renewal application has been taken.
- (7) The evaluation of the renewal application, which took into account the availability of substitutes and the socioeconomic impact of substitution, concluded that the substitution or elimination of mercury in the applications concerned is currently technically impracticable. That evaluation included stakeholder consultations in accordance with Article 5(7) of Directive 2011/65/EU. The comments received during those consultations were made publicly available on a dedicated website.

⁽¹⁾ OJ L 174, 1.7.2011, p. 88.

⁽²⁾ Commission Decision 2010/571/EU of 24 September 2010 amending, for the purposes of adapting to scientific and technical progress, the Annex to Directive 2002/95/EC of the European Parliament and of the Council as regards exemptions for applications containing lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls or polybrominated diphenyl ethers (OJ L 251, 25.9.2010, p. 28).

- (8) The exemption is consistent with Regulation (EC) No 1907/2006 of the European Parliament and of the Council ⁽⁷⁾ and thus does not weaken the environmental and health protection afforded by it.
- (9) It is therefore appropriate to grant the renewal of the exemption taking into account the general aim that exemptions from the restriction for certain specific materials or components should be limited in their scope and duration, in order to achieve a gradual phase-out of hazardous substances in EEE.
- (10) In order to allow for a timely reassessment of the availability of mercury-free replacement lamps for the wide variety of lamp types covered by this exemption, it is appropriate to grant the renewal of the exemption for a limited period of three years. However, for specific lamp categories, namely lamps emitting light in the non-visible spectrum (new sub-entry 2(b)(4)-II of Annex III) and emergency lamps (new sub-entry 2(b)(4)-III of Annex III), there is sufficient information that substitution is technically impracticable in the next years and for those categories of lamps, a validity period of five years should be justified, in accordance with Article 5(2), first subparagraph, of Directive 2011/65/EU. In view of the results of the ongoing efforts to find a reliable substitution, the duration of the exemption is unlikely to have adverse impacts on innovation.
- (11) Directive 2011/65/EU should therefore be amended accordingly,

HAS ADOPTED THIS DIRECTIVE:

Article 1

Annex III to Directive 2011/65/EU is amended as set out in the Annex to this Directive.

Article 2

1. Member States shall adopt and publish, by 30 September 2022 at the latest, the laws, regulations and administrative provisions necessary to comply with this Directive. They shall forthwith communicate to the Commission the text of those provisions.

They shall apply those provisions from 1 October 2022.

When Member States adopt those provisions, they shall contain a reference to this Directive or be accompanied by such a reference on the occasion of their official publication. Member States shall determine how such reference is to be made.

2. Member States shall communicate to the Commission the text of the main provisions of national law which they adopt in the field covered by this Directive.

Article 3

This Directive shall enter into force on the twentieth day following that of its publication in the *Official Journal of the European Union*.

Article 4

This Directive is addressed to the Member States.

⁽⁷⁾ Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC (OJ L 396, 30.12.2006, p. 1).

Done at Brussels, 13 December 2021.

For the Commission
The President
Ursula VON DER LEYEN

ANNEX

In Annex III to Directive 2011/65/EU, entry 2(b)(4) is replaced by the following:

Exemption		Scope and dates of applicability
'2(b)(4)- I	Lamps for other general lighting and special purposes (e.g. induction lamps): 15 mg	Expires on 24 February 2025
2(b)(4)- II	Lamps emitting mainly light in the ultraviolet spectrum: 15 mg	Expires on 24 February 2027
2(b)(4)- III	Emergency lamps: 15 mg	Expires on 24 February 2027'