

På gång inom EU

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Svenska ordförandeskapet och det reviderade luftkvalitetsdirektivet

- Luftkvalitetsdirektivet har varit prioriterat, 8 möten
- Första genomläsning
- Första ändringsförslagen av tekniska delar

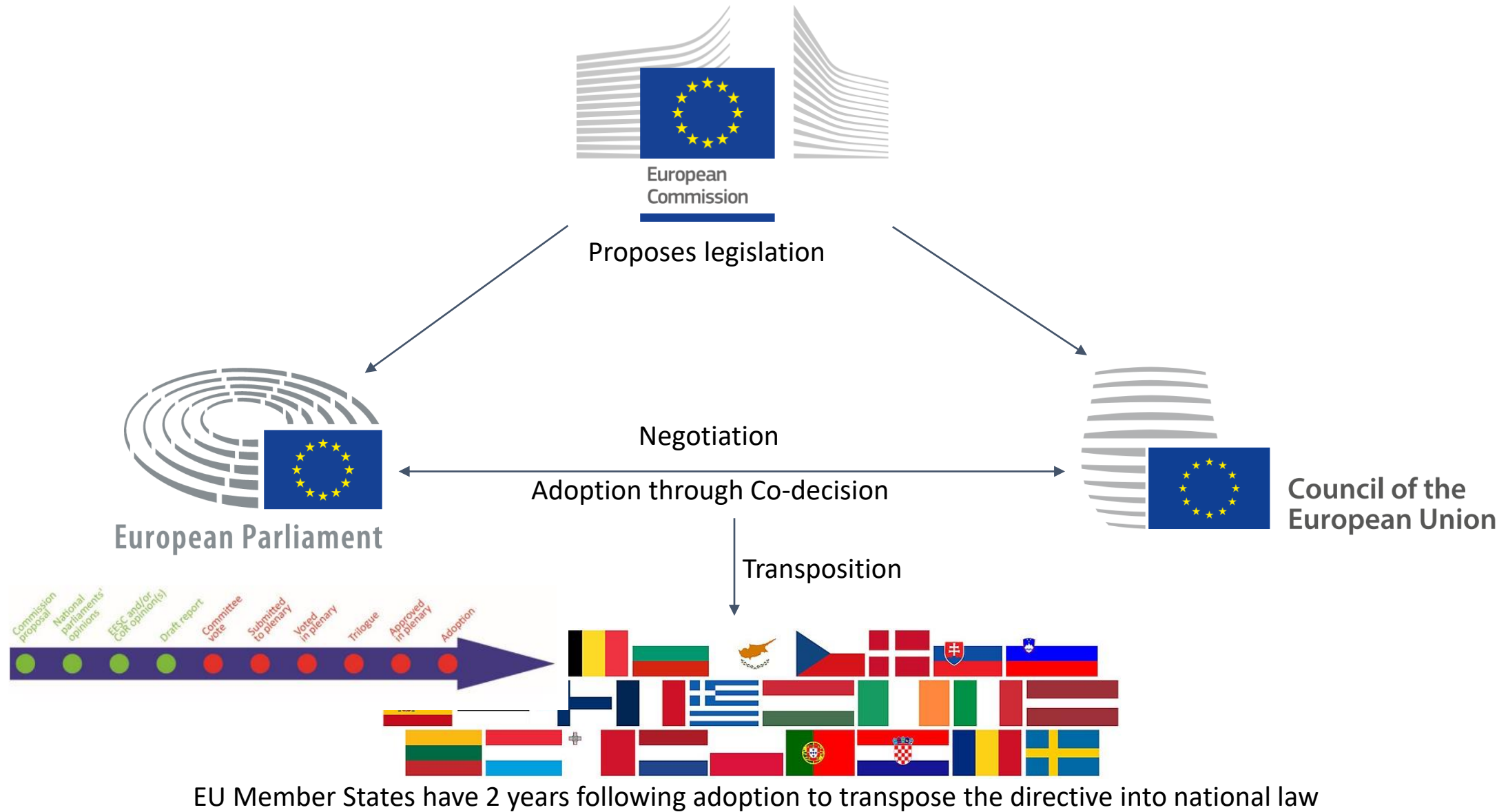
sweden
2023.eu

Luftkvalitetsdirektivet

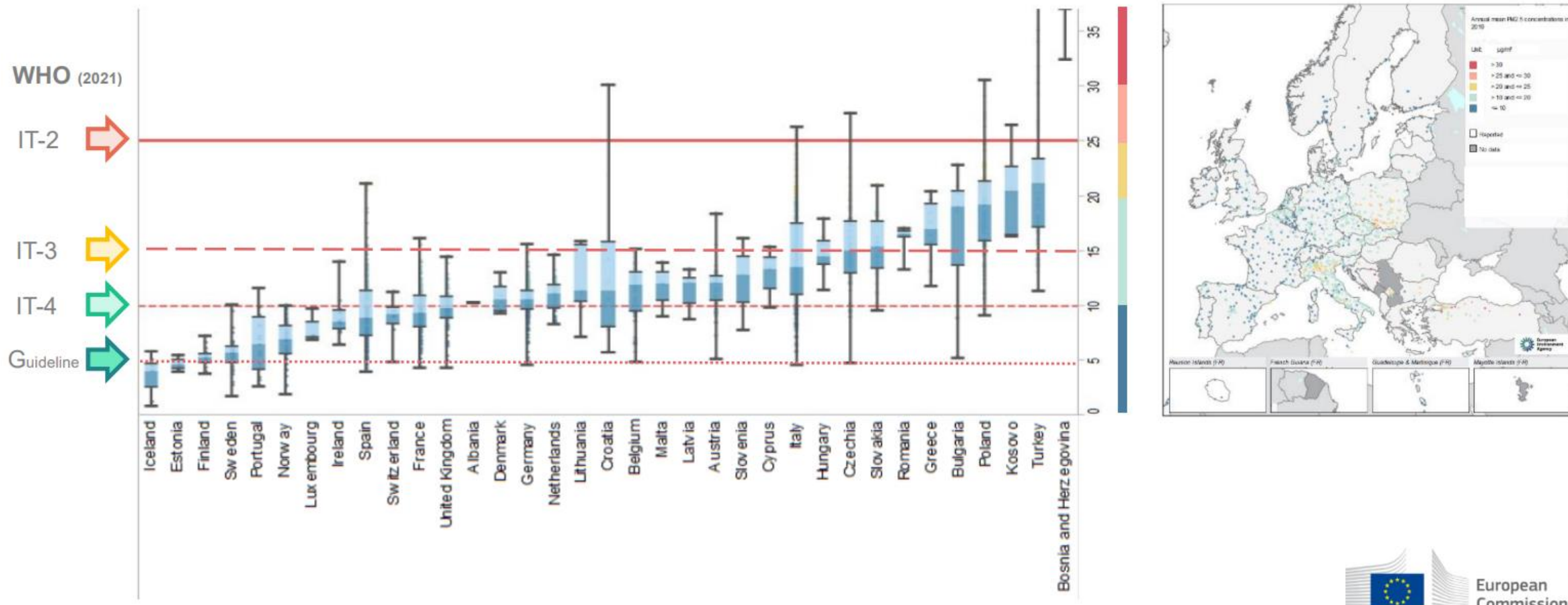
- Förslag av kommissionen hösten 2022
- Första presentation av förslaget 18 november 2022 (CZ pres)
- Sveriges första möte i WPE meeting 23 januari
- Policy debatt i miljörådet imorgon (20 juni)
- Målsättningen är “general approach” till oktober

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Hinns det med?



PM_{2.5} concentrations in 2019 by country



Source(s): EEA Europe's air quality status 2021



Vad säger förslaget

- Gränsvärden och WHO
- Modellering
- Supersites och ultrafina partiklar

- Metan och BC i bakgrunden

Partikelfraktionering i förslaget

↓ new

(13) “black carbon” (BC) means equivalent black carbon (eBC) derived from optical methods.

(14) “ultrafine particles” (UFP) means the particle number concentrations in cm^3 for a size range with a lower limit of ≤ 10 nm and for a size range with no restriction on the upper limit.

(a) fixed measurements of particulate matter (PM_{10} and $\text{PM}_{2.5}$), nitrogen dioxide (NO_2), ozone (O_3), black carbon (BC), ammonia (NH_3) and ultrafine particles (UFP).

5. Measurements at all monitoring supersites at urban background locations shall include fixed or indicative measurements of size distribution of ultrafine particles and particulate matter oxidative potential.

SECTION 3- MEASUREMENT OF ULTRAFINE PARTICULES (UFP)

A. Objectives

The objective of such measurements is to ensure that adequate information is available at locations where high concentrations of UFP occur that are mainly influenced by sources from air, water or road transport (such as airports, ports, roads), industrial sites or domestic heating. The information shall be appropriate to judge on enhanced levels of UFP concentrations from those sources.

B. Substances

UFP.

C. Siting

Sampling points shall be established in accordance with Annex IV and V at a location where high UFP concentrations are likely to occur and within the main wind direction.

↓ new

7. In addition to monitoring required under Article 10, Member States shall, where applicable, monitor ultrafine particles levels in accordance with Point D of Annex III and Section 3 of Annex VII.

Takdirektivet

- Metan var med i diskussionerna men fick ej stöd
 - Översyn 2025
 - Kommer metan i nästa förslag?
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