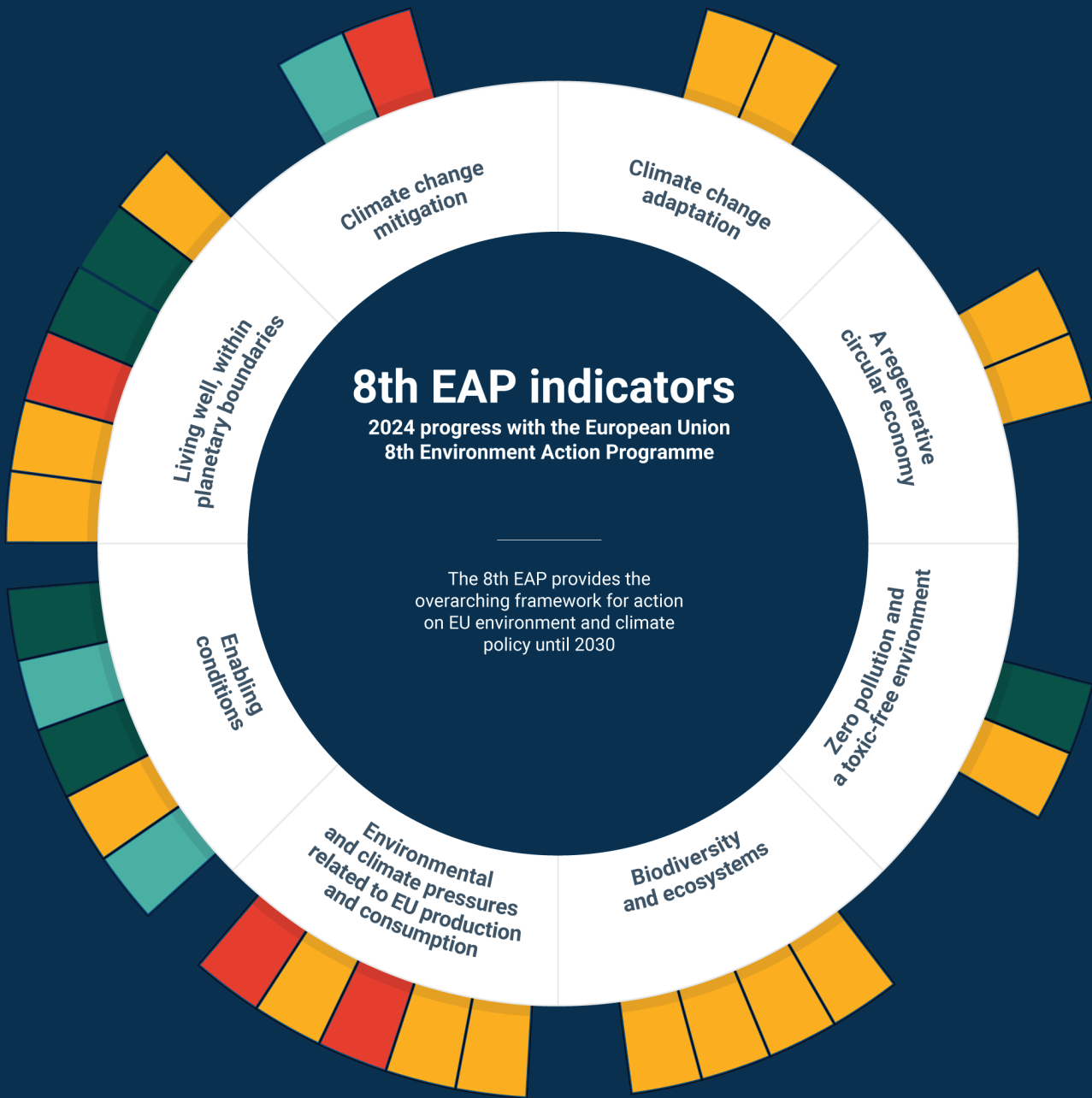






# 8th Environment Action Programme scoreboard, 2024



## Methodology key

Will the objective be met by 2030?

	On track	There is a high degree of confidence that the objective will be met by 2030
	Likely on track	The objective appears likely to be met by 2030 but there is a low degree of confidence
	Likely off track	The objective appears unlikely to be met by 2030 but there is a low degree of confidence
	Off track	There is a high degree of confidence that the objective will not be met in 2030



# 8th Environment Action Programme monitoring results, 2024

## 8TH EAP PRIORITY OBJECTIVES AND ENABLING CONDITIONS

### 8th EAP indicators Monitoring targets





### Outlook of meeting the targets by 2030

On track	Likely on track	Likely off track	Off track
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#### CLIMATE CHANGE MITIGATION

	<b>Greenhouse gas emissions</b> Reduce net GHG emissions by at least 55% by 2030 from 1990 levels				
	<b>GHG emissions from land use, land-use change and forestry</b> Increase net GHG removals by carbon sinks from the LULUCF sector to -310 million tonnes CO <sub>2</sub> equivalent by 2030				




#### CLIMATE CHANGE ADAPTATION

	<b>Climate-related economic losses</b> Reduce overall monetary losses from weather and climate-related events				
	<b>Drought impact on ecosystems</b> Decrease the area impacted by drought and loss of vegetation productivity				









#### A REGENERATIVE CIRCULAR ECONOMY

	<b>Raw material consumption</b> Significantly decrease the EU's material footprint, by reducing the amount of raw material needed to produce the products consumed in the EU				
	<b>Total waste generation</b> Significantly reduce the total amount of waste generated by 2030				











#### ZERO POLLUTION AND A TOXIC FREE ENVIRONMENT

	<b>Premature deaths due to exposure to fine particulate matter</b> Reduce premature deaths from air pollution by 55% (from 2005 levels) by 2030				
	<b>Nitrates in groundwater</b> Reduce nutrient losses by at least 50% in safe groundwater resources				

#### BIODIVERSITY AND ECOSYSTEMS

	<b>Designated terrestrial protected areas</b> Legally protect at least 30% of the EU's land area by 2030				
	<b>Designated marine protected areas</b> Legally protect at least 30 % of the EU's sea area by 2030				
	<b>Common bird index</b> Reverse the decline in populations of common birds				
	<b>Forest connectivity</b> Increase the degree of connectivity in forest ecosystems with a view to creating and integrating ecological corridors and increase climate change resilience				

#### ENVIRONMENTAL AND CLIMATE PRESSURES RELATED TO EU PRODUCTION AND CONSUMPTION

	<b>Energy consumption</b> Reduce by 2030 the primary and the final energy consumption levels to respectively 992.5 and 763 million tonnes of oil equivalent				
	<b>Share of renewable energy in gross final energy consumption</b> At least 42.5% of energy from renewable sources in gross final energy consumption by 2030				
	<b>Circular material use rate</b> Double the ratio of circular material use by 2030 compared to 2020				
	<b>Share of buses and trains in inland passenger transport</b> Increase the share of collective transport modes (buses, coaches and trains)				
	<b>Area under organic farming</b> 25% of EU agricultural land organically farmed by 2030				

8TH EAP PRIORITY OBJECTIVES AND ENABLING CONDITIONS

**8th EAP indicators**  
Monitoring targets

Outlook of meeting the targets by 2030

On track      Likely on track      Likely off track      Off track

ENABLING CONDITIONS



**Share of environmental taxes in total tax revenues**

Increase the share of environmental taxes in total revenues from taxes and social contributions



**Fossil fuel subsidies**

Reduce environmentally harmful subsidies, in particular fossil fuel subsidies, with a view to phasing them out without delay



**Environmental protection expenditure**

Increase spending by households, corporations and governments on preventing, reducing and eliminating pollution and other environmental degradation



**Share of green bonds in total issued bonds**

Increase the issuance of green bonds to boost public and private financing for green investments



**Eco-innovation index**

Increasing eco-innovation as a driver for the green transition



LIVING WELL, WITHIN PLANETARY BOUNDARIES



**Land take**

No net land take by 2050



**Water exploitation index plus**

Reduce water scarcity



**Consumption footprint**

Significantly decrease the EU's consumption footprint, i.e. the environmental impact of consumption



**Employment in the environmental goods and services sector**

Increase the share of green employment in the whole economy



**Gross value added of the environmental goods and services sector**

Increase the share of the green economy in the whole economy



**Environmental inequalities**

Reduce environmental inequalities and ensure a fair transition

