



# “The European Green Deal, its policy and innovation initiatives”

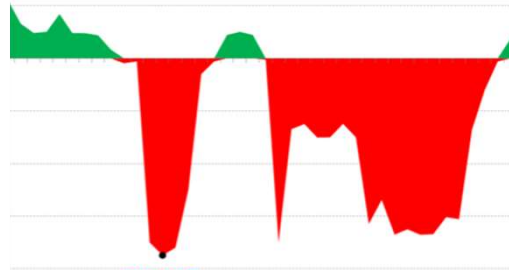
*Ministère de l'enseignement supérieur, de la recherche et de  
l'innovation – R&I network / 24 June 2020*

*Sven Schade, European Commission  
DG Research and Innovation  
Strategic Planning, Co-creation Horizon Europe*

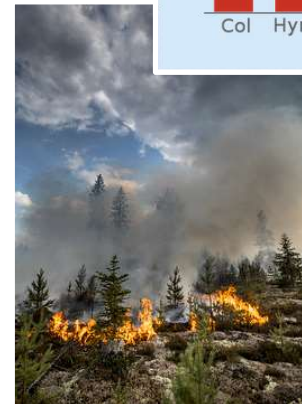
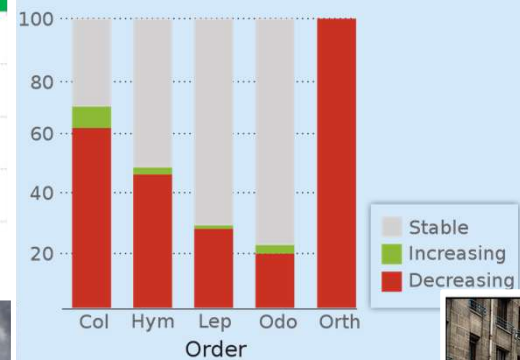
# We are living the environmental & social changes

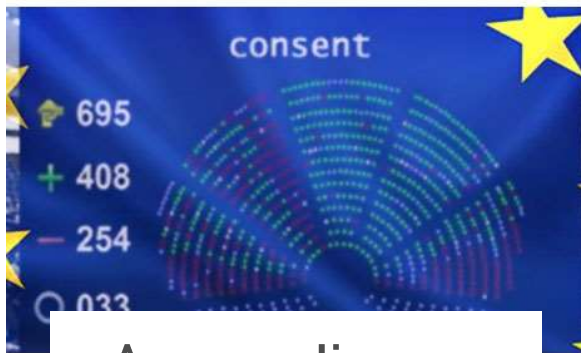


|     |                     |             |           |           |
|-----|---------------------|-------------|-----------|-----------|
| Apr | Handelssumme in €   | -13.177,1   | 3.347.507 | -13.177,1 |
| Mai |                     | -23.253.177 |           | -26.600   |
| Apr | Börsenwert in €/MWh | -12,90      | 12,30     | -36,5     |
| Mai |                     | -28,90      | 18,10     | -42,5     |

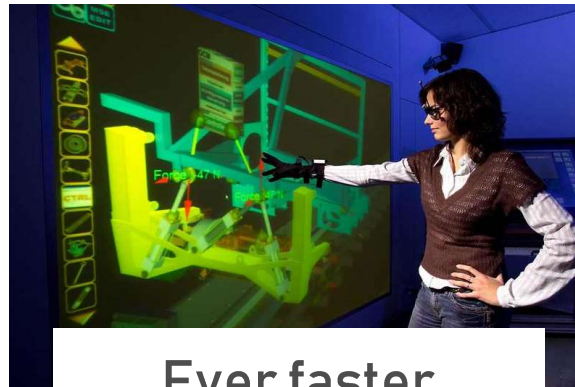


Percent of IUCN-documented insect species





A more diverse  
European  
Parliament



Ever faster  
technology  
development

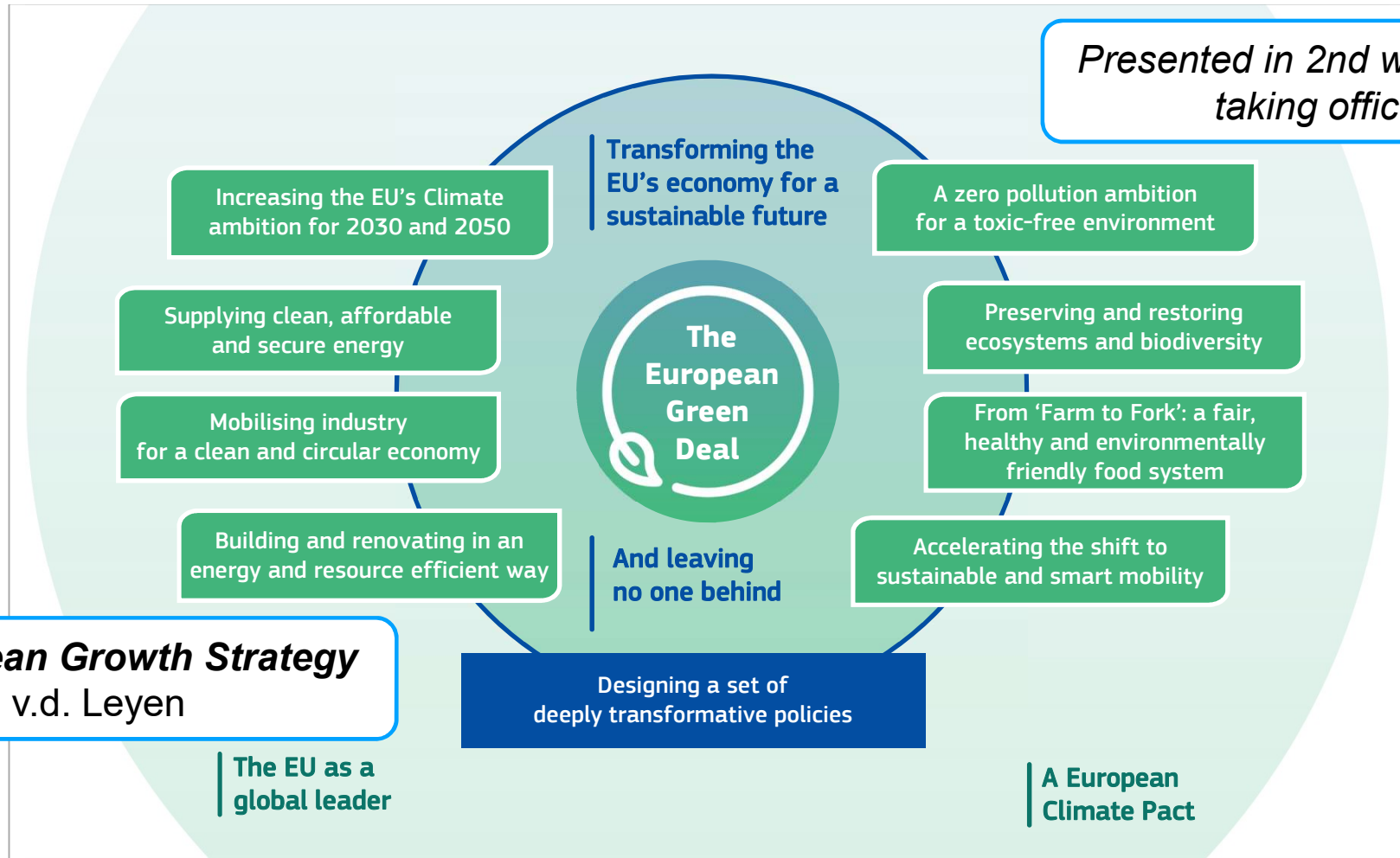


Europe's place in a  
changing world  
order

# The European Green Deal



*Presented in 2nd week after taking office*

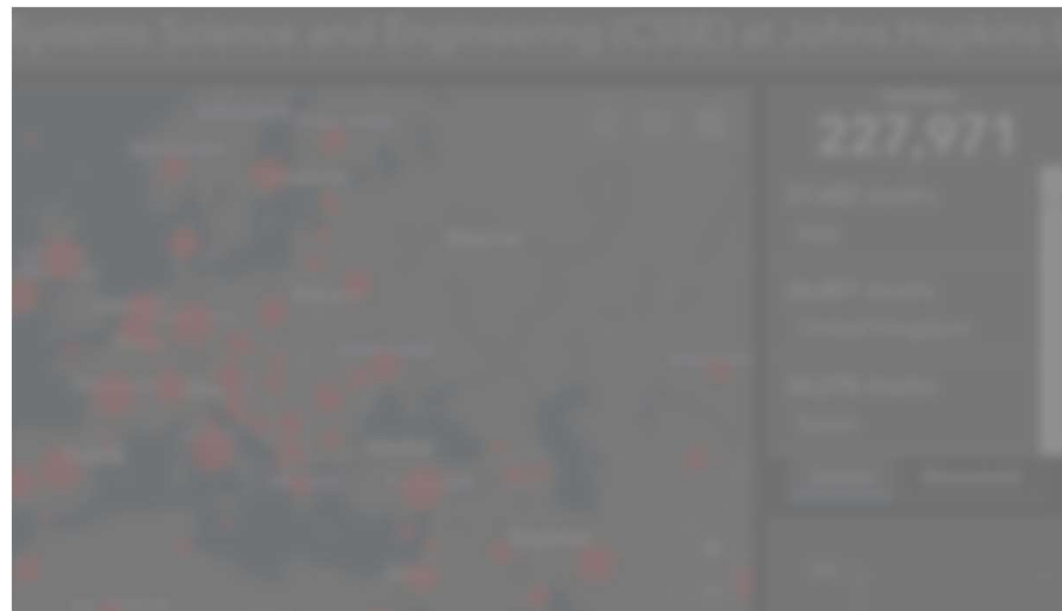


**Our European Growth Strategy**  
U. v.d. Leyen

# A great start and a sudden shift

17-12-19 Annual Sustainable Growth Strategy 2020

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6



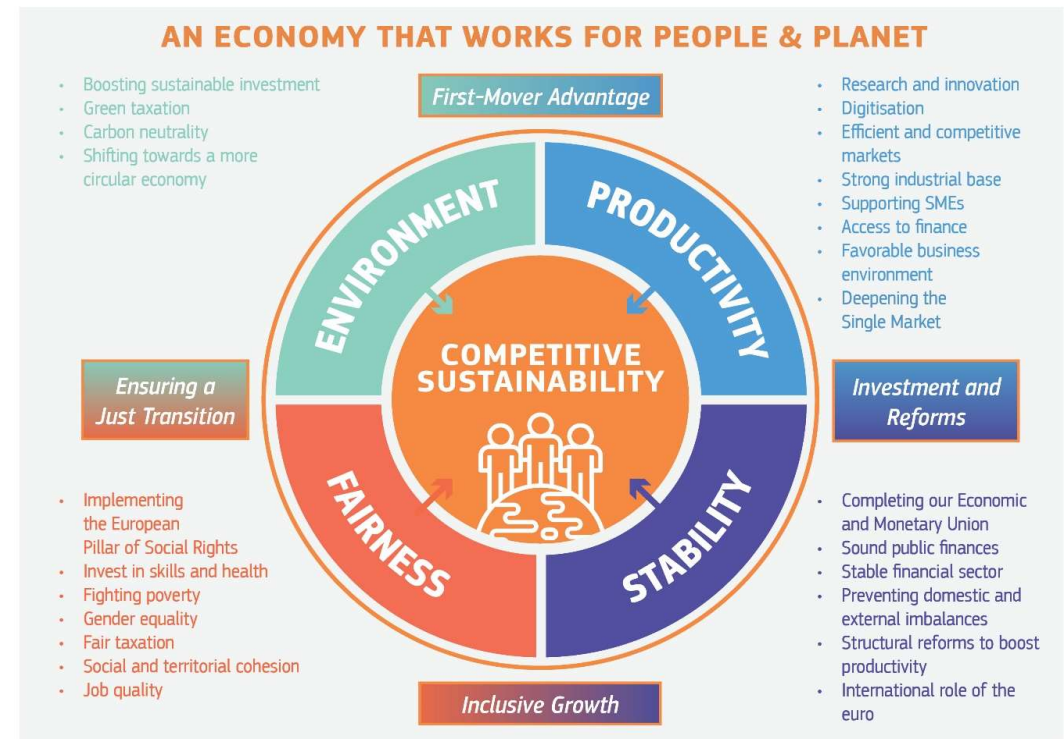
# Annual sustainable growth strategy: A new economic narrative

Main tool for setting the general economic and employment priorities for the EU at the beginning of each **European Semester cycle**



## Annual Sustainable Growth Strategy

A rebooted growth model: focus on a sustainable and inclusive economic model that will put people and climate first



# The core policies for the Green Deal

17-12-19 Annual Sustainable Growth Strategy 2020

14-1-20 Sustainable Europe Investment Plan –  
European Green Deal Investment Plan

[https://ec.europa.eu/regional\\_policy/en/newsroom/news/2020/01/14-01-2020-financing-the-green-transition-the-european-green-deal-investment-plan-and-just-transition-mechanism](https://ec.europa.eu/regional_policy/en/newsroom/news/2020/01/14-01-2020-financing-the-green-transition-the-european-green-deal-investment-plan-and-just-transition-mechanism)

# European Green Deal Investment Plan & Just transition mechanism

Mobilising at least **€1 trillion** of investments over the course of 10 years, thanks to the combined:

- capital from EU and national budgets;
- public and private investments;
- additional measures to facilitate and boost green public and private investment;
- attractive investment conditions;
- technical assistance to help investors in selecting sustainable projects.



25% of all European Union funding for climate measures



30% of InvestEU to projects that fight climate change



Stimulating green investments with support from the EIB Group

## THE JUST TRANSITION MECHANISM

Helping address the social and economic effects of the transition, focusing on the regions, industries and workers who will face the greatest challenges, and mobilising at least **€100 billion**, through:



# The core policies for the Green Deal – Climate law

17-12-19 Annual Sustainable Growth Strategy 2020

14-1-20 Sustainable Europe Investment Plan –  
European Green Deal Investment Plan

A strong social Europe for just transitions (Just  
transition fund)

4-3-20 European Climate Law

[https://ec.europa.eu/clima/policies/eu-climate-action/law\\_en](https://ec.europa.eu/clima/policies/eu-climate-action/law_en) ....

## The climate law proposal

- to write into a law the goal of the EU's climate neutrality by 2050 through all policies, in a socially-fair and cost-efficient manner
- a **new EU target for 2030** greenhouse gas emissions reductions
- a **2030-2050 EU-wide trajectory** for greenhouse gas emission reductions
- to develop and implement adaptation strategies to strengthen resilience and **reduce vulnerability to the effects of climate change**

# The core policies for the Green Deal

17-12-19 Annual Sustainable Growth Strategy 2020

14-1-20 Sustainable Europe Investment Plan –  
European Green Deal Investment Plan

A strong social Europe for just transitions (Just  
transition fund)

4-3-20 European Climate Law

10-3-20 A New Industrial Strategy for Europe  
An SME Strategy for a sustainable and digital  
Europe

A new Circular Economy Action Plan

[https://ec.europa.eu/environment/circular-  
economy/index\\_en.htm...](https://ec.europa.eu/environment/circular-economy/index_en.htm...)

## Circular economy action plan

- 35 proposed measures, mainly legislative
- Core sectors: Electronics and ICT, textiles, plastics, food & packaging, waste

### Product policy framework (for example)

- Legislative and non-legislative measures establishing a new “right to repair”
- Legislative proposal on substantiating green claims

### Skills development for a circular economy transition

# A sudden shift of attention leads to delays

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transition fund)

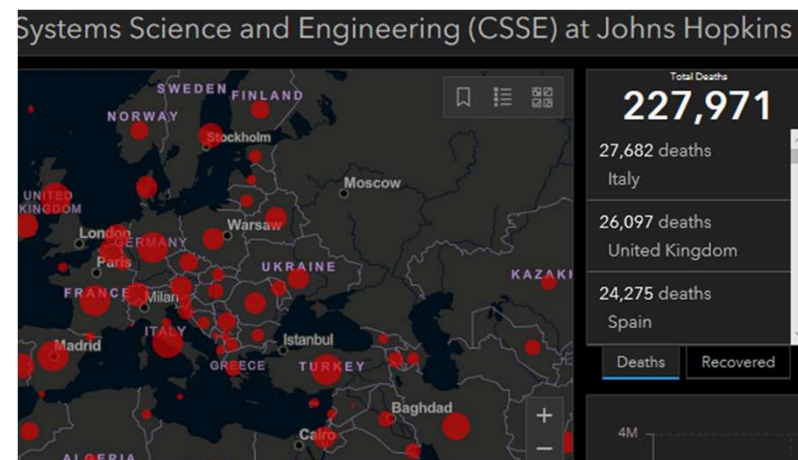
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An SME Strategy for a sustainable and digital  
Europe

A new Circular Economy Action Plan

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# The core policies for the Green Deal

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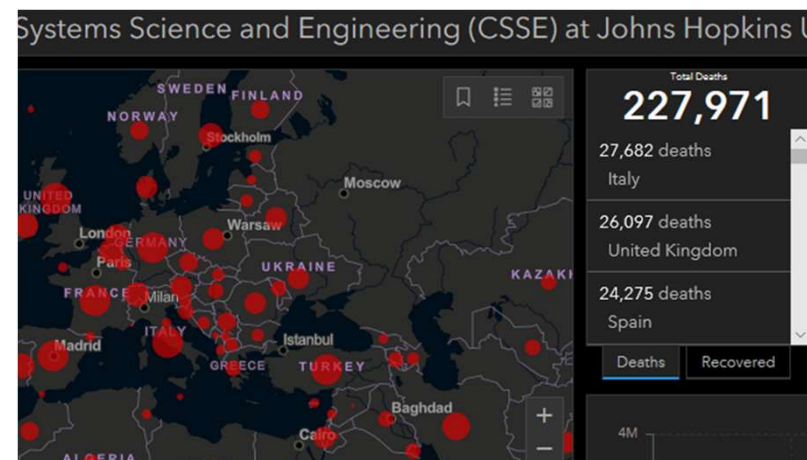
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10-3-20 A New Industrial Strategy for Europe

An SME Strategy for a sustainable and digital  
Europe

A new Circular Economy Action Plan

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20-5-20 Farm2Fork' & 'Biodiversity Strategy'

[https://ec.europa.eu/food/sites/food/files/safety/docs/f2f\\_action-plan\\_2020\\_strategy-info\\_en.pdf](https://ec.europa.eu/food/sites/food/files/safety/docs/f2f_action-plan_2020_strategy-info_en.pdf)

[https://ec.europa.eu/environment/nature/biodiversity/strategy/index\\_en.htm](https://ec.europa.eu/environment/nature/biodiversity/strategy/index_en.htm)

To come later ,Chemicals strategy'

## Biodiversity strategy

➤ Establish protected areas for at least:



**30%**  
of land in  
Europe



**30%**  
of sea in  
Europe

➤ Restore degraded ecosystems at land and sea



Increasing organic  
farming and biodiversity-  
rich landscape features  
on agricultural land



Halting and  
reversing the  
decline of  
pollinators



Restoring at least  
25 000 km of EU  
rivers to a free-  
flowing state



Reducing the  
use and risk of  
pesticides by  
50% by 2030



Planting 3 billion  
trees by 2030

## Farm to fork strategy

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# The core policies for the Green Deal & Recovery

17-12-19 Annual Sustainable Growth Strategy 2020

14-1-20 Sustainable Europe Investment Plan –  
European Green Deal Investment Plan

A strong social Europe for just transitions (Just  
transition fund)

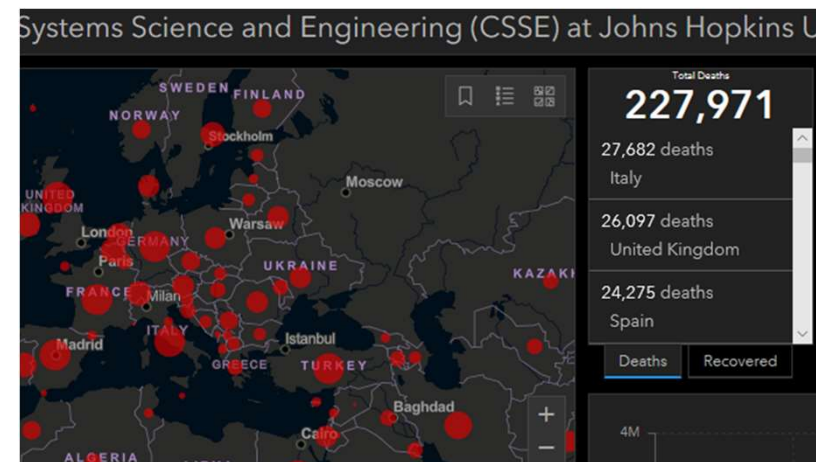
4-3-20 European Climate Law

10-3-20 A New Industrial Strategy for Europe  
An SME Strategy for a sustainable and digital  
Europe

A new Circular Economy Action Plan

20-05-20 'Farm2Fork' & 'Biodiversity Strategy'

To come later 'Chemicals strategy....



28-05-20 – Recovery plan & Fund with link to  
semester and the Multiannual financial  
framework

[https://ec.europa.eu/info/live-work-travel-eu/health/coronavirus-response/recovery-plan-europe\\_en](https://ec.europa.eu/info/live-work-travel-eu/health/coronavirus-response/recovery-plan-europe_en)



# COVID- crisis recovery: Hottest topic in town ,Back to normal' or ,Renewal & jump forward'?

## Green Deal will be 'our motor for the recovery', von der Leyen says

By Frédéric Simon | EURACTIV.com

📅 29-04-2020

## Financiers join EU 'green recovery alliance'

By Frédéric Simon | EURACTIV.com

📅 05-05-2020 (updated: 📅 05-05-2020 )

### REMINDER

ONLINE POLICY BRIEFING

Wednesday 6 May 2020

11.00-12.00

***Can the corona virus crisis be a catalyst  
for climate action?***

**Diederik Samsom**

Head of Cabinet to European Commission  
Executive Vice-President for the European Green Deal

## WEBINAR

Overcoming Covid-19  
crises by building a  
clean and resilient  
Europe\*

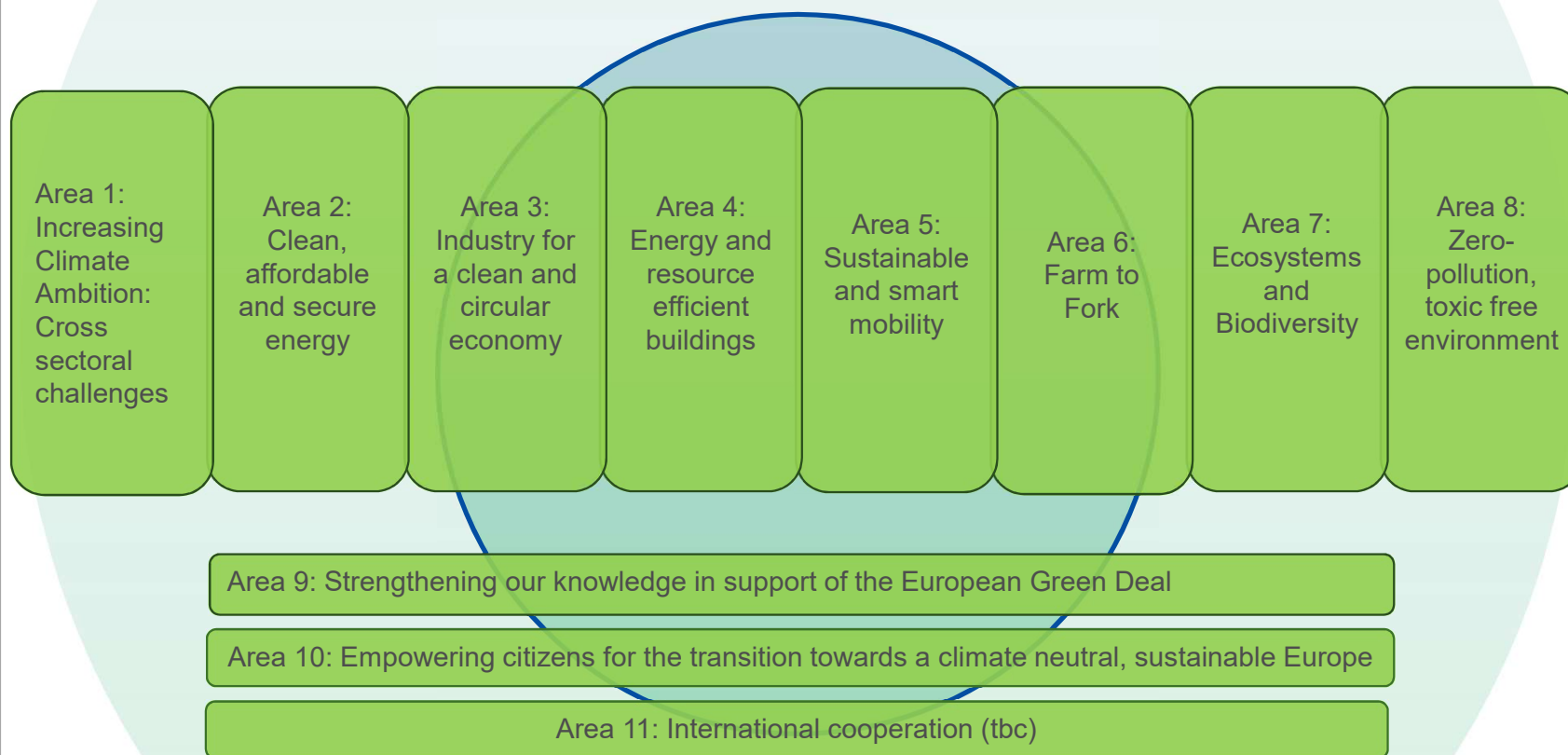
**Thank you for  
participating!**

# But how?

# The European Green Deal Call

As provided to H2020 Programme  
Committee 17/04

**MAIN PART OF THE CALL FOCUSING ON INNOVATIVE SOLUTIONS AND DEMONSTRATIONS**  
Total budget up to 1bn – division between areas not yet established



# Green Deal Call – timeline

## Finalisation of Call

- Ongoing work
- Launch of internal approval early July
- Formal adoption mid-September
- Open communication about progress

## Proposal writing

- R&I days 22-24 September as 'meeting and partnering' opportunity
- Deadline for project proposals end January

## Evaluation to projects' start

- Evaluation spring 2021
- First projects to start summer 2021
- Projects have to sign agreements by 31/12/2021



# Research and Innovation Days 22-24 Sept

Now totally virtual event

Matchmaking event for the Green Deal Call – tbd

# Thank you



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