

# Horizon 2020 Topic Preview: Green Deal



## Introduction

This document is based on the preliminary information the European Commission provided on the Green Deal Call. This information does not present any future position of the European Commission. Topic texts are subject to change. **For the newest information on the Green Deal Call please get in touch with your National Contact Point.**

## 1. Topics

Topic Area / Designated National Contact Point	Topic Title	Type of Action	Budget per Project (Mio €)	Deadline
<a href="#">Area 1: Increasing Climate Ambition: Cross-sectoral Challenges</a> <i>Judith Zbinden</i>	<a href="#">1.1 Preventing and fighting extreme wildfires with the integration and demonstration of innovative means</a>	RIA	Tbc	End of January 2021 (tbc)
<a href="#">Area 1: Increasing Climate Ambition: Cross-sectoral Challenges</a> <i>Judith Zbinden</i>	<a href="#">1.2 Towards climate-neutral and socially innovative cities</a>	RIA	Tbc	End of January 2021 (tbc)
<a href="#">Area 1: Increasing Climate Ambition: Cross-sectoral Challenges</a> <i>Judith Zbinden</i>	<a href="#">1.3 Climate-resilient innovation packages for EU regions</a>	IA/CSA	Tbc	End of January 2021 (tbc)
<a href="#">Area 2: Supplying Clean, Affordable and Secure Energy</a> <i>Stefan Fischer</i>	<a href="#">2.1 Demonstration of innovative critical technologies to enable future large-scale deployment of offshore renewable energy technologies</a>	IA	Tbc	End of January 2021 (tbc)
<a href="#">Area 2: Supplying Clean, Affordable and Secure Energy</a> <i>Stefan Fischer</i>	<a href="#">2.2 Develop and demonstrate a 100 MW electrolyser upscaling the link between renewables and industrial applications</a>	IA	Tbc	End of January 2021 (tbc)

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<a href="#">Area 3: Industry for a Clean and Circular Economy</a> <i>Matthew Whellens</i>	<a href="#">3.1 Closing the industrial carbon cycle to combat climate change</a>	IA	Tbc	End of January 2021 (tbc)
<a href="#">Area 3: Industry for a Clean and Circular Economy</a> <i>Judith Zbinden</i>	<a href="#">3.2: Demonstration of systemic solutions for the territorial deployment of the circular economy</a>	IA	Tbc	End of January 2021 (tbc)
<a href="#">Area 4: Energy and Resource Efficient Buildings</a> <i>Matthew Whellens</i>	<a href="#">4.1 Building and renovating in an energy and resource efficient way</a>	IA	Tbc	End of January 2021 (tbc)
<a href="#">Area 5: Sustainable and Smart Mobility</a> <i>Riccardo Scarinci</i>	<a href="#">5.1 Green airports and ports as hubs for sustainable and smart mobility</a>	IA	Tbc	End of January 2021 (tbc)
<a href="#">Area 6: Farm to Fork</a> <i>Linda Munger</i>	<a href="#">6.1 Testing and demonstrating systemic innovations for sustainable food from farm to fork</a>	IA	Tbc	End of January 2021 (tbc)
<a href="#">Area 7: Restoring Biodiversity and Ecosystem Services</a> <i>Linda Munger</i> <i>Judith Zbinden</i>	<a href="#">7.1 Restoring biodiversity and ecosystem services</a>	RIA	Tbc	End of January 2021 (tbc)
<a href="#">Area 8: A Zero-pollution Ambition for a Toxic-free Environment</a> <i>Sasha Hugentobler</i> <i>Nicole Wyss</i> <i>Judith Zbinden</i>	<a href="#">8.1 Innovative, systemic zero-pollution solutions to protect health, environment and natural resources from persistent and mobile chemicals</a>	RIA	Tbc	End of January 2021 (tbc)

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<a href="#">Area 8: A Zero-pollution Ambition for a Toxic-free Environment</a> <i>Sasha Hugentobler</i> <i>Nicole Wyss</i> <i>Judith Zbinden</i>	<a href="#">8.2 Fostering regulatory science to address chemical and pharmaceutical mixtures: from science to evidence-based policies</a>	RIA	Tbc	End of January 2021 (tbc)
<a href="#">Area 9: Strengthening our Knowledge in Support of the European Green Deal</a> <i>Nicole Wyss</i>	<a href="#">9.1 European Research Infrastructures capacities and services to address European Green Deal challenges</a>	RIA	Tbc	End of January 2021 (tbc)
<a href="#">Area 9: Strengthening our Knowledge in Support of the European Green Deal</a> <i>Judith Zbinden</i>	<a href="#">9.2 Developing end-user products and services for all stakeholders and citizens supporting climate adaptation and mitigation</a>	RIA or IA	Tbc	End of January 2021 (tbc)
<a href="#">Area 9: Strengthening our Knowledge in Support of the European Green Deal</a> <i>Linda Mürger</i>	<a href="#">9.3 A transparent and accessible ocean - Towards a Digital Twin of the Ocean</a>	IA	Tbc	End of January 2021 (tbc)
<a href="#">Area 10: Empowering Citizens for the Transition towards a Climate Neutral, Sustainable Europe</a> <i>Joël Graf</i>	<a href="#">10.1 European capacities for citizen deliberation and participation for the Green Deal</a>	RIA	Tbc	End of January 2021 (tbc)
<a href="#">Area 10: Empowering Citizens for the Transition towards a Climate Neutral, Sustainable Europe</a> <i>Joël Graf</i>	<a href="#">10.2 Behavioural, social and cultural change for the Green Deal</a>	RIA	Tbc	End of January 2021 (tbc)

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<a href="#">Area 10: Empowering Citizens for the Transition towards a Climate Neutral, Sustainable Europe</a> <a href="#">Joël Graf</a>	<a href="#">10.3 Enabling citizens to act on climate change and environmental protection through education, citizen science, observation initiatives, and civic involvement</a>	RIA/IA	Tbc	End of January 2021 (tbc)
<a href="#">Area 11: Accelerating the clean energy transition and access in partnership with Africa and the Mediterranean</a> <a href="#">Stefan Fischer</a>	<a href="#">11 Accelerating the clean energy transition and access in partnership with Africa and the Mediterranean</a>	IA	Tbc	End of January 2021 (tbc)

## 2. Types of Actions

Type of Action (Abbr.)	Type of Action	Funding Rate	Conditions	Comment
RIA	Research & Innovation Actions	100%	≥ 3 legal entities from ≥ 3 MS/AC*	Establish new knowledge and/or explore the feasibility of a new or improved technology
IA	Innovation Actions	70% (100% for public & non-profit bodies)	≥ 3 legal entities from ≥ 3 MS/AC*	Produce plans & arrangements or designs for new, altered or improved products, processes or services
CSA	Coordination and Support Actions	100%	≥ 1 legal entity from ≥ 1 MS/AC*	Actions consisting primarily of accompanying measures (coordination, support, standardisation, dissemination etc.)

\*MS: Member State, AS: Associated Country

### 3. More Information on Calls and Topics

#### Funding and Tender Opportunities Portal

The [Funding and Tender Opportunities Portal](#) is the online entry point for Horizon 2020 applicants. The portal provides the full topic texts, updates, links to regulations etc.



### 4. Further Questions

For all open issues related to this Work Programme, do not hesitate to contact:

Your Euresearch Office in the Region for questions regarding formal and administrative matters (proposal submission, eligibility criteria, budgeting, etc.)

[Office in your Region](#)



Your National Contact Point for questions concerning the scientific aspects of your proposal.

[National Contact Point](#)

