10: Vatandaşların sürdürülebilir ve iklim değişikliğinden arındırılmış bir Avrupa'ya geçiş için hazırlanması (Empowering citizens for transition towards a climate neutral, sustainable Europe)	10. 1. European capacities for citizen deliberation and participation for the Green Deal	Participatory processes in general and citizen deliberation in particular, require different levels of expertise, as well as upfront clarification of ethical and methodological principles and a clear commitment on the side of institutions about the processes' outcomes.	•To stablish transnational networks of experts, researchers, practitioners and relevant civil society organisations specialised in deliberative democracy and civic participation across Europe, including professionals in the field of public engagement. Proposals for such a development should demonstrate their usefulness with regard to Green Deal priorities. •Actions should include several deliberative processes, each of them implemented in a significant number of Member States or associated countries and complemented by a European online multilingual deliberative platform. •Projects under this topic will enable collective design and ownership of the European Green Deal's objectives and means.	Projects retained will: •Establish transnational networks of experts, researchers and practitioners • Implement deliberation processes and behavioural research on priority issues to deliver on the Green Deal •Ensure balanced overall coverage of EU and associated countries, associating national/local governments and administrations • Establish independent boards of guarantors to ensure scientific soundness, ethical and unbiased character of these activities.		10	3-5	Araştırma ve İnovasyon (RIA-Research and Innovation Action) projeleri: %100	
10: Vatandaşların sürdürülebilir ve iklim değişikliğinden arındırılmış bir Avrupa'ya geçiş için hazırlanması (Empowering citizens for transition towards a climate neutral, sustainable Europe)	10. 2. Behavioural, social and cultural change for the Green Deal	All areas of the European Green Deal, from climate action to zero pollution, require considerable **changes in societal practices and in the behaviour of individuals**, communities, and public and private organisations. individual change should be addressed in the context of the **collective benefits and cost-sharing arrangements** of the Green Deal and it should be associated to broader **structural measures to support affected groups.**	•Actions should address **behavioural change at individual and collective levels** , including public and private organisations, as well as broader changes in social practices related to the European Green Deal. •Actions should include several experimental studies, each implemented in at least four Member States and/or Associated Countries. •Vulnerable and marginalised people, minorities and various age groups, including both youth and the older generation should be considered.	Projects retained will: • Establish transnational networks of experts, researchers and practitioners • Implement deliberation processes and behavioural research on priority issues to deliver on the Green Deal • Ensure balanced overall coverage of EU and associated countries, associating national/local governments and administrations • Establish independent boards of guarantors to ensure scientific soundness, ethical and unbiased character of these activities.		10	3-5	Araştırma ve İnovasyon (RIA-Research and Innovation Action) projeleri: %100	
10: Vatandaşların sürdürülebilir ve iklim değişikliğinden arındırılmış bir Avrupa'ya geçiş için hazırlanması (Empowering citizens for transition towards a climate neutral, sustainable Europe)	10. 3. Enabling citizens to act on climate change, for sustainable development and environmental protection through education, citizen science, observation initiatives, and civic engagement	A strong emphasis is placed on strengthening environmental awareness of the young generation through education and other forms of youth engagement. Citizen science can strongly contribute to the delivery of environmental data and have real-life impact through adaptations in citizen/consumer personal behaviours.	The aim of this call topic is to empower and directly involve citizens in realising their personal impact on climate and the environment thus leading to a change in their behaviour, reducing their personal carbon footprint and taking action at societal level towards a more sustainable future.	Proposed activities: •Establish a competence framework on climate change and Green Deal implementation, which will serve as a reference tool for the MS, stakeholders, and NGOs to empower citizens to become engaged actors in the Green Deal. Concrete implementation of this framework will be encouraged on demonstration sites (e.g. in schools, universities and identified education communities). • Engage citizens and education systems on climate-related issues, biodiversity, marine pollution and sustainable food through e.g. the European Ocean Literacy platform, the European Atlas of the Seas, citizen science, civic consortia, deliberative democracy initiatives, businesses, NGOs and municipalities • Collect environmental data through individual devices (personal wearable sensors, app registering consumer behavior on carbon footprint, extreme weather community app, marine litter watch, etc.) • Involve citizens in realizing their own environmental impact and empower them with concrete advice for behavioral change	Subtopic 1: Enabling citizens to act on climate change and for sustainable development through education	25	3-5	İnovasyon Projeleri (IA) projeleri: %70 (Kâr Amacı Gütmeyen Kuruluşlar için %100)	TRL sınıflandırmasına uygun değildir
					Subtopic 2: Enabling citizens to act on climate change and for sustainable development through better monitoring and observing of the environment and their environmental impacts.				TRL sınıflandırmasına uygun değildir
11: Accelerating the clean energy transition and access in partnership with Africa and the Mediterranean	Accelerating demonstration of clean energy solutions in Africa and the Mediterranean	All areas and topics of the Green Deal call are open to international cooperation. In addition to embedding international cooperation to the other topics, a separate topic is proposed with a focus on clean energy solutions in Africa and the Mediterranean.	This topic aims to leapfrog this transition via demonstration projects and coordination and support actions contributing to the Research and Innovation Partnership on Climate Change and Sustainable Energy between the European Union and African Union.All areas and topics of the Green Deal call are open to international cooperation. In addition to embedding international cooperation to the other topics, a separate topic is proposed with a focus on clean energy solutions in Africa and the Mediterranean.	Activities under this topic will include the setting up of dedicated platforms for supporting demonstration of clean energy transition involving a variety of public and private stakeholders at the national and local level while partnering with their counterparts from EU Member States.				İnovasyon Projeleri (IA) projeleri: %70 (Kâr Amacı Gütmeyen Kuruluşlar için %100)	Develop tailored value chain approaches (local contexts), including material supply chains, and skills levels. Identification of technical, vocational and educational needs, proposed training and qualification activities, definition of market and business strategies • Proposals should include a life cycle analysis • The demonstration installation will be located in Africa, relevant African partners to implement the project are expected to participate in the project.

Avrupa Komisyonu Başkanı Ursula VON DER LEYEN'in yeni görevine gelişi ile oluşturulan insiyatif kapsamında Avrupa Birliği (AB)'nin 2050 yılına kadar karbonsuz ekonomiye geçişinin tamamlanması hedeflenmektedir. Bu hedefin gerçekleştirilmesi amacıyla Komisyon "Sürdürülebilir Avrupa Yatırım Planı"nı yayınlamıştır. Plan kapsamında 2027 yılı sonuna kadar 1 Trilyon Avroluk AB bütçesinin sürdürülebilir yatırımlara ayrılması hedeflenmektedir.

Ufuk2020 AB Yeşil Mutabakatı Çağrısı	Kaynak: TÜBİTAK ve Avrupa Komisyonu
11 Çağrı Alanı	**20 Çağrı Konusu - 1 Milyar € Bütçe**
• İklim değişikliği ile mücadele, sektörler arası zorluklar	
• Temiz, ulaşılabilir ve güvenli enerjinin sağlanması	• Topluma hızlı bir şekilde yansıyacak hızlı ve somut sonuçların elde edilmesi
• Temiz ve döngüsel ekonomide sanayi	Yapısının klasik Ufuk2020 çağrılarından farklı olacak olması
• Enerji ve kaynak verimli binalar	İnovasyon ve demonstrasyon odaklı çağrıların ağırlıklı olarak yer alması
• Sürdürülebilir ve akıllı ulaşım	• Çağrı altında az sayıda başlık olması; böylece etkisi büyük projelerin desteklenmesi
• Tarladan sofraya	• Sosyal Bilimler alanına alt çağrı başlıklarında değinilmesi
• Biyoçeşitlilik ve ekosistem hizmetlerinin geri kazanılması	• Ufuk2020 Değerlendirme Sisteminin Kullanılması
• Sıfır kirlilik, toksik olmayan ortam	• Eylül 2020 çağrının açılması ve Ocak sonu kapanması, 2021 sonu hibe sözleşmesi
• Avrupa Yeşil Anlaşmasının desteklenmesi için bilgi birikiminin güçlendirilmesi	
• Vatandaşların iklim nötr, sürdürülebilir bir geleceğe geçiş için güçlendirilmesi	
• Uluslararası İşbirliği	

Faydalı Linkler
Avrupa Komisyonu "Avrupa Yeşil Mutabakatı" (Alanları ve Konuları, Amacı,Kapsamı, Desteklenen Faaliyetler, Beklenen Etkiler ...)
TÜBİTAK-"Avrupa Yeşil Mutabakat Çağrısı" ile ilgili sunumlar
Ufuk2020 TÜBİTAK Ulusal İrtibat Noktaları
Yeşil Mutabakat ile ilgili teknoloji geliştiren start-up'ları araştırıyorsanız...
Doğayı koruma, iklim değişikliği, çevre konularında faaliyette bulunan kuruluşlara, özellikle de ödüllü LIFE projeleri shipleri için...
Enerji kullanımımızın çevreye ve iklime verdiği zararı azaltmak için gelişmiş ICT teknolojilerini kullanan ortaklar arıyorsanız...
Tarladan sofraya alanında projelerle ilgili partner belirlemek istiyorsanız...

https://ec.europa.eu/info/research-and-innovation/strategy/european-green-deal/call_en
https://h2020.org.tr/tr/haberler/ufuk2020-programi-green-deal-yesil-mutabakat-cagrisi-cevrimici-bilgi-gunu-gerceklesti
https://h2020.org.tr/tr/iletisim
https://sifted.eu/articles/meet-europes-green-deal-startup-heroes/
https://ec.europa.eu/easme/en/news/2020-life-awards-finalists-announced
https://ec.europa.eu/digital-single-market/en/programme-and-projects/eu-funded-projects-energy
https://ec.europa.eu/eip/agriculture/en/eip-agri-projects