

# ULUSLARARASI DESTEK PROGRAMLARI BÜLTENİ

**H2020 Programı 2017 Çağruları**

**ERA-NET Çağruları**

**Eurostars Çağrısı**

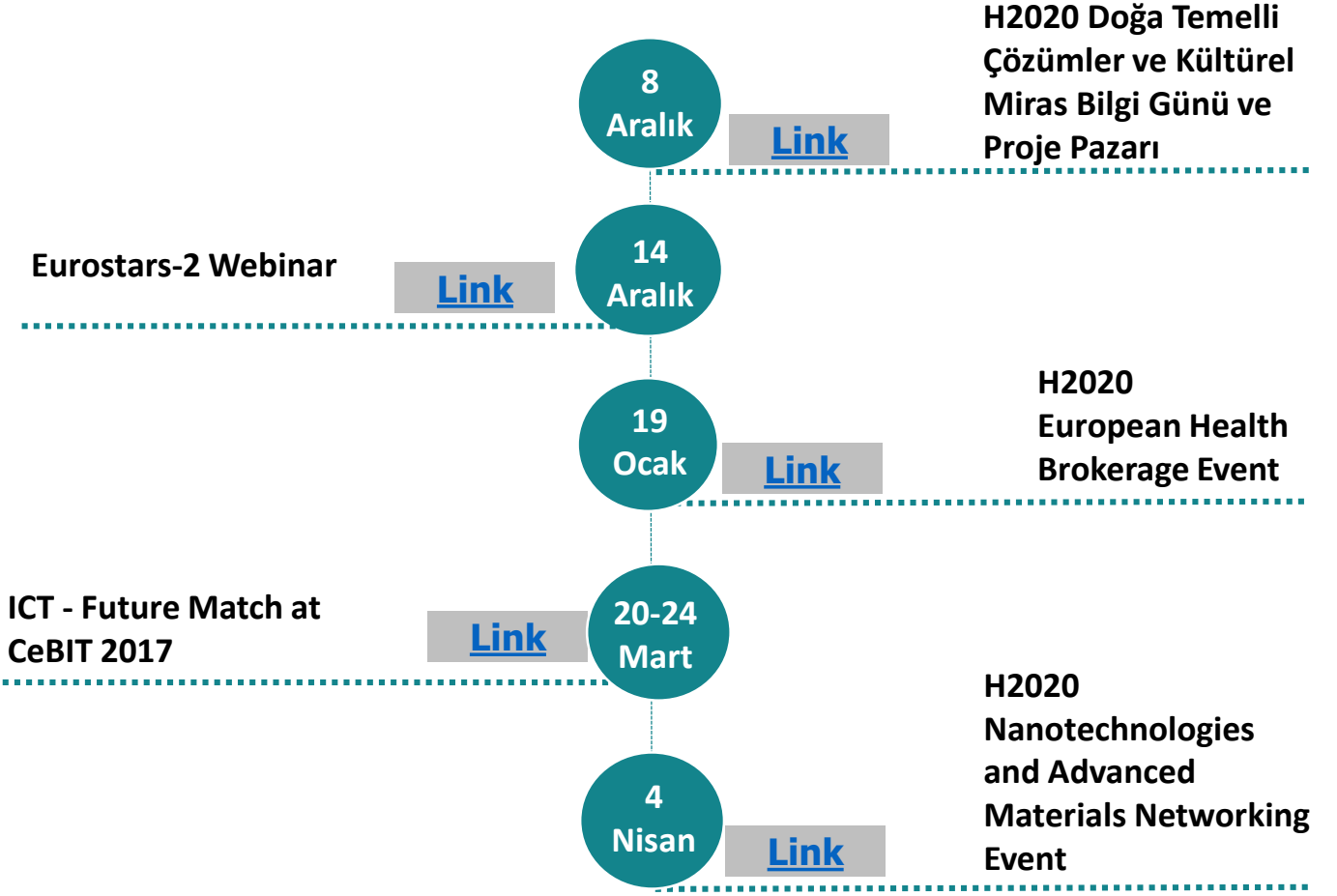
**İkili İşbirliği Çağrısı**

**Etkinlikler**

**İlgilendiğiniz çağruların detayları için  
Atmosfer TTO ile iletişime geçebilirsiniz.**



# ETKİNLİKLER



## Horizon 2020 (Ufuk 2020) Programı

### BİLİMSEL MÜKEMMELİYET

#### Yeni ve Gelişen Teknolojiler (FET)

Yeni ve Gelişen Teknolojiler (FET) alanının ana amacı geleceğin teknolojilerini şekillendirmek ve Avrupa'nın bu alanda liderliğini sağlamaktır. 3 faaliyet bulunmaktadır: FET Open, FET Proactive ve FET Flagships.

**Future and Emerging Technologies(FET) Open** – çağrılarının amacı yeni ve gelecek teknolojiler yaratmak için ortak bilim ve teknoloji araştırmalarının erken aşamasını desteklemektir.

Çağrılar	Cut-off dates:
<a href="#">FETOPEN-01-2016-2017:FET-Open research and innovation actions</a>	17 Ocak 2017, 27 Eylül 2017
<a href="#">FETOPEN-03-2017:FET-Open Coordination and Support Actions</a>	17 Ocak 2017
<a href="#">FETHPC-02-2017: Transition to Exascale Computing</a>	26 Eylül 2017
<a href="#">FETHPC-03-2017: Exascale HPC ecosystem development</a>	26 Eylül 2017

#### Avrupa Araştırma Konseyi (ERC)

Çağrı	Son Başvuru Tarihi
<a href="#">ERC-2017-COG: ERC Consolidator Grant</a>	9 Şubat 2017

#### Marie Skłodowska Curie Yenilikçi Eğitim Ağları (ITN)

Çağrı	Son Başvuru Tarihi
<a href="#">MSCA-ITN-2017: Innovative Training Networks</a>	10 Ocak 2017



## Horizon 2020 (Ufuk 2020) Programı

### BİLİMSEL MÜKEMMELİYET

#### Marie Skłodowska Curie Araştırma ve Yenilikçilik Değişim Programı (RISE)

Çağrı	Son Başvuru Tarihi
<a href="#">MSCA-RISE-2017: Research and Innovation Staff Exchange</a>	5 Nisan 2017

#### Araştırma Altyapıları Çağruları Son Başvuru Tarihi: 29 Mart 2017

Çağrılar
<a href="#">INFRADEV-01-2017: Design Studies</a>
<a href="#">INFRASUPP-02-2017: Policy and international cooperation measures for research infrastructures</a>
<a href="#">EINFRA-12-2017: Data and Distributed Computing e-infrastructures for Open Science</a>
<a href="#">EINFRA-21-2017: Platform-driven e-infrastructure innovation</a>
<a href="#">INFRAINNOV-01-2017: Fostering co-innovation for future detection and imaging technologies</a>



## ENDÜSTRİYEL LİDERLİK

Bilgi ve İletişim Teknolojileri Çağruları  
Son Başvuru Tarihi: 25 Nisan 2017

[ICT-05-2017: Customised and low energy computing \(including Low power processor technologies\)](#)

[ICT-11-2017: Collective Awareness Platforms for Sustainability and Social Innovation](#)

[ICT-14-2016-2017: Big Data PPP: cross-sectorial and cross-lingual data integration and experimentation](#)

[ICT-15-2016-2017: Big Data PPP: Large Scale Pilot actions in sectors best benefitting from data-driven innovation](#)

[ICT-16-2017: Big data PPP: research addressing main technology challenges of the data economy](#)

[ICT-17-2016-2017: Big data PPP: Support, industrial skills, benchmarking and evaluation](#)

[ICT-20-2017: Tools for smart digital content in the creative industries](#)

[ICT-23-2017: Interfaces for accessibility](#)

[ICT-25-2016-2017: Advanced robot capabilities research and take-up](#)

[ICT-27-2017: System abilities, SME & benchmarking actions, safety certification](#)

[ICT-28-2017: Robotics Competition, coordination and support](#)

[ICT-30-2017: Photonics KET 2017](#)

[ICT-31-2017: Micro- and nanoelectronics technologies](#)

[ICT-32-2017: Startup Europe for Growth and Innovation Radar](#)

[ICT-33-2017: Innovation procurement networks](#)

[ICT-39-2016-2017: International partnership building in low and middle income countries](#)



## ENDÜSTRİYEL LİDERLİK

### Nanoteknoloji ve Biyoteknoloji Çağruları

Son Başvuru Tarihi: 19 Ocak 2017

[BIOTEC-08-2017: Support for enhancing and demonstrating the impact of KET Biotechnology projects](#)

[NMBP-13-2017: Cross-cutting KETs for diagnostics at the point-of-care](#)

[NMBP-16-2017: Mobilising the European nano-biomedical ecosystem](#)

[NMBP-31-2017: Presidency events](#)

[NMBP-34-2017: Governing innovation of nanotechnology through enhanced societal engagement](#)

### Factories of the Future (FoF) Çağruları

Son Başvuru Tarihi: 19 Ocak 2017

[FOF-06-2017: New product functionalities through advanced surface manufacturing processes for mass production](#)

[FOF-07-2017: Integration of unconventional technologies for multi-material processing into manufacturing systems](#)

[FOF-08-2017: In-line measurement and control for micro-/nano-enabled high-volume manufacturing for enhanced reliability](#)

[FOF-09-2017: Novel design and predictive maintenance technologies for increased operating life of production systems](#)

[FOF-10-2017: New technologies and life cycle management for reconfigurable and reusable customised products](#)

[FOF-12-2017: ICT Innovation for Manufacturing SMEs \(I4MS\)](#)



## ENDÜSTRİYEL LİDERLİK

Enerji Verimli Binalar Çağruları  
Son Başvuru Tarihi: 19 Ocak 2017

[EEB-05-2017: Development of near zero energy building renovation](#)

[EEB-06-2017: Highly efficient hybrid storage solutions for power and heat in residential buildings and district areas, balancing the supply and demand conditions](#)

[EEB-07-2017: Integration of energy harvesting at building and district level](#)

[EEB-08-2017: New business models for energy-efficient buildings through adaptable refurbishment solutions](#)

Sustainable Process Industry and Resource Efficiency (SPIRE) Çağruları  
Son Başvuru Tarihi: 19 Ocak 2017

[SPIRE-07-2017: Integrated approach to process optimisation for raw material resources efficiency, excluding recovery technologies of waste streams](#)

[SPIRE-08-2017: Carbon dioxide utilisation to produce added value chemicals](#)

[SPIRE-09-2017: Pilot lines based on more flexible and down-scaled high performance processing](#)

[SPIRE-10-2017: New electrochemical solutions for industrial processing, which contribute to a reduction of carbon dioxide emissions](#)

[SPIRE-11-2017: Support for the enhancement of the impact of SPIRE PPP projects](#)

[SPIRE-12-2017: Assessment of standardisation needs and ways to overcome regulatory bottlenecks in the process industry](#)



## ENDÜSTRİYEL LİDERLİK

**Industry 2020 in the Circular Economy Çağruları** (iki aşamalı çağrılardır)

**Son Başvuru Tarihi: 7 Mart 2017**

[CIRC-01-2016-2017: Systemic, eco-innovative approaches for the circular economy: large-scale demonstration projects](#)

[CIRC-02-2016-2017: Water in the context of the circular economy](#)

**Nesnelerin İnterneti (IoT) Çağrısı**

**Son Başvuru Tarihi: 25 Nisan 2017**

[IoT-03-2017: R&I on IoT integration and platforms](#)

**AB – Brezilya Ortak Çağruları**

**Son Başvuru Tarihi: 14 Mart 2017**

[EUB-01-2017: Cloud Computing](#)

[EUB-02-2017: IoT Pilots](#)

[EUB-03-2017: 5G Networks](#)

**Uzay Alanı – Earth Observation Çağruları**

**Son Başvuru Tarihi: 1 Mart 2017**

[EO-1-2017: Downstream applications](#)

[EO-2-2017: EO Big Data Shift](#)

[EO-3-2017: Preparation for a European capacity to monitor CO2 anthropogenic emissions](#)





## ENDÜSTRİYEL LİDERLİK

Uzay Alanı - COMPET Çağrıları  
Son Başvuru Tarihi: 1 Mart 2017

[COMPET-1-2017: Technologies for European non-dependence and competitiveness](#)

[COMPET-2-2017: Competitiveness in Earth observation mission technologies](#)

[COMPET-3-2017: High speed data chain](#)

[COMPET-4-2017: Scientific data exploitation](#)

[COMPET-5-2017: Space Weather](#)

[COMPET-6-2017: Space portal](#)

[COMPET-7-2017: Technology transfer and business generators](#)

Uzay Alanı - GALILEO Çağrıları  
Son Başvuru Tarihi: 1 Mart 2017

[GALILEO-1-2017: EGNSS Transport applications](#)

[GALILEO-2-2017: EGNSS mass market applications](#)

[GALILEO-3-2017: EGNSS professional applications](#)

[GALILEO-4-2017: EGNSS awareness raising and capacity building](#)



## ENDÜSTRİYEL LİDERLİK

KOBİ Aracı (SME Instrument)

Cut –off Dates:

Faz 1: 15 Şubat 2017, 3 Mayıs 2017, 6 Eylül 2017, 8 Kasım 2017

Faz 2: 18 Ocak 2017, 6 Nisan 2017, 1 Haziran 2017, 18 Ekim 2017

[SMEInst-01-2016-2017:Open Disruptive Innovation Scheme](#)

[SMEInst-02-2016-2017:Accelerating the uptake of nanotechnologies advanced materials or advanced manufacturing and processing technologies by SMEs](#)

[SMEInst-03-2016-2017:Dedicated support to biotechnology SMEs closing the gap from lab to market](#)

[SMEInst-04-2016-2017:Engaging SMEs in space research and development](#)

[SMEInst-05-2016-2017:Supporting innovative SMEs in the healthcare biotechnology sector](#)

[SMEInst-06-2016-2017:Accelerating market introduction of ICT solutions for Health, Well-Being and Ageing Well](#)

[SMEInst-07-2016-2017:Stimulating the innovation potential of SMEs for sustainable and competitive agriculture, forestry, agri-food and bio-based sectors](#)

[SMEInst-08-2016-2017:Supporting SMEs efforts for the development - deployment and market replication of innovative solutions for blue growth](#)

[SMEInst-09-2016-2017: Stimulating the innovation potential of SMEs for a low carbon and efficient energy system](#)

[SMEInst-10-2016-2017:Small business innovation research for Transport and Smart Cities Mobility](#)

[SMEInst-11-2016-2017:Boosting the potential of small businesses in the areas of climate action, environment, resource efficiency and raw materials](#)

[SMEInst-12-2016-2017:New business models for inclusive, innovative and reflective societies](#)

[SMEInst-13-2016-2017:Engaging SMEs in security research and development](#)



### Sağlık Alanındaki Çağrılar

Çağrılar	Son Başvuru Tarihi
<a href="#">SC1-PM-15-2017: Personalised coaching for well-being and care of people as they age</a>	31 Ocak 2017
<a href="#">SC1-HCO-17-2017: Support for large scale uptake of Digital Innovation for Active and Healthy Ageing</a>	31 Ocak 2017
<a href="#">SC1-PM-16-2017: In-silico trials for developing and assessing biomedical products</a>	14 Mart 2017
<a href="#">SC1-PM-17-2017: Personalised computer models and in-silico systems for well-being</a>	14 Mart 2017
<a href="#">SC1-PM-19-2017: PPI for uptake of standards for the exchange of digitalised healthcare records</a>	14 Mart 2017
<a href="#">SC1-HCO-07-2017: Global Alliance for Chronic Diseases (GACD) prevention and management of mental disorders</a>	11 Nisan 2017
<a href="#">SC1-HCO-08-2017: Actions to bridge the divide in European health research and innovation</a>	11 Nisan 2017
<a href="#">SC1-PM-03-2017: Diagnostic characterisation of rare diseases</a>	11 Nisan 2017
<a href="#">SC1-PM-11-2016-2017: Clinical research on regenerative medicine</a>	11 Nisan 2017
<a href="#">SC1-PM-20-2017: Methods research for improved health economic evaluation</a>	11 Nisan 2017



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

**Bio-Based Innovation for Sustainable Goods and Services Çağruları (\*İki aşamalı çağrılardır)**

**Son Başvuru Tarihi: 14 Şubat 2017**

[BB-02-2017: Towards a method for the collection of statistical data on bio-based industries and bio-based products\\*](#)

[BB-03-2017: Adaptive tree breeding strategies and tools for forest production systems resilient to climate change and natural disturbances\\*](#)

[BB-05-2017: Bio-based products: Mobilisation and mutual learning action plan](#)

[BB-07-2017: Plant Molecular Factory](#)

[BB-08-2017: Strategies for improving the bioeconomy knowledge of the general public](#)

### Blue Growth Çağruları

**Son Başvuru Tarihi: 14 Şubat 2017**

[BG-02-2016-2017: High value-added specialised vessel concepts enabling more efficient servicing of emerging coastal and offshore activities](#)

[BG-04-2017: Multi-use of the oceans marine space, offshore and near-shore: Enabling technologies](#)

[BG-06-2017: Interaction between people, oceans and seas: a strategic approach towards healthcare and well-being](#)

[BG-07-2017: Blue green innovation for clean coasts and seas](#)

[BG-08-2017: Innovative sustainable solutions for improving the safety and dietary properties of seafood](#)

[BG-11-2017: The effect of climate change on Arctic permafrost and its socio-economic impact, with a focus on coastal areas](#)

[BG-14-2017: Monitoring and assessing fish stocks, other pelagic species and habitats with an automated, non-invasive, opto-acoustic system.](#)



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

Sustainable Food Security Çağruları (\*iki aşamalı çağrılardır)

Son Başvuru Tarihi: **14 Şubat 2017**

[SFS-04-2017: New partnerships and tools to enhance European capacities for in-situ conservation](#)

[SFS-05-2017: Robotics Advances for Precision Farming](#)

[SFS-07-2016-2017: Organic breeding – Increasing the competitiveness of the organic breeding and farming sectors\\*](#)

[SFS-08-2017: Organic inputs – contentious inputs in organic farming\\*](#)

[SFS-10-2017: Research and approaches for emerging diseases in plants and terrestrial livestock\\*](#)

[SFS-13-2017: Validation of diagnostic tools for animal and plant health](#)

[SFS-15-2016-2017: Breeding livestock for resilience and efficiency\\*](#)

[SFS-16-2017: Bee health and sustainable pollination\\*](#)

[SFS-17-2017: Innovations in plant protection\\*](#)

[SFS-18-2017: Support to the development and implementation of FOOD 2030 - a European research and innovation policy framework for food and nutrition security](#)

[SFS-20-2017: Towards a science-based regionalisation of the Common Fisheries Policy](#)

[SFS-21-2016-2017: Advancing basic biological knowledge and improving management tools for commercially important fish and other seafood species\\*](#)

[SFS-22-2017: Smart fisheries technologies for an efficient, compliant and environmentally friendly fishing sector](#)

[SFS-27-2017: Permanent grassland – farming systems and policies\\*](#)



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

Sustainable Food Security Çağruları (\*İki aşamalı çağrılardır)

Son Başvuru Tarihi:14 Şubat 2017

[SFS-28-2017:Functional biodiversity – productivity gains through functional biodiversity: effective interplay of crop pollinators and pest predators\\*](#)

[SFS-29-2017: Socio-eco-economics – socio-economics in ecological approaches\\*](#)

[SFS-30-2017: Closing loops at farm and regional levels to mitigate GHG emissions and environmental contamination - focus on carbon, nitrogen and phosphorus cycling in agro-ecosystems\\*](#)

[SFS-32-2017: Promoting and supporting the eco-intensification of aquaculture production systems: inland \(including fresh water\), coastal zone, and offshore\\*](#)

[SFS-34-2017: Innovative agri-food chains: unlocking the potential for competitiveness and sustainability\\*](#)

[SFS-35-2017: Innovative solutions for sustainable food packaging](#)

[SFS-39-2017: How to tackle the childhood obesity epidemic?\\*](#)

[SFS-40-2017: Sweeteners and sweetness enhancers\\*](#)

[SFS-43-2017: Earth observation services for the monitoring of agricultural production in Africa](#)

[SFS-46-2017: Alternative production system to address anti-microbial drug usage, animal welfare and the impact on health\\*](#)

[SFS-47-2017: Management of soil water resources in the EU and China and its impact on agro-ecosystem functions\\*](#)

[SFS-48-2017: Resource-efficient urban agriculture for multiple benefits – contribution to the EU-China Urbanisation Partnership\\*](#)

[SFS-49-2017: Better understanding the challenges facing agriculture and the impacts of policies - A European platform to support modelling in agriculture](#)

[SFS-50-2017: Supporting international cooperation activities on agriculture soil contribution to climate change mitigation and adaptation](#)



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

Rural Renaissance Çağruları (\*iki aşamalı çağrılardır)

Son Başvuru Tarihi: **14 Şubat 2017**

[RUR-02-2017: Coastal-rural interactions: Enhancing synergies between land and sea-based activities\\*](#)

[RUR-03-2017: Towards 2030 - policies and decision tools for an integrated management of natural resources\\*](#)

[RUR-05-2017: Novel public policies, business models and mechanisms for the sustainable supply of and payment for forest ecosystem services](#)

[RUR-09-2017: Business models for modern rural economies\\*](#)

[RUR-10-2016-2017: Thematic Networks compiling knowledge ready for practice](#)

[RUR-12-2017: Networking European farms to boost thematic knowledge exchanges and close the innovation gap](#)

[RUR-13-2017: Building a future science and education system fit to deliver to practice\\*](#)

[RUR-15-2017: The benefits of working with others – fostering social capital in the farming sector](#)

[RUR-16-2017: Optimising interactive innovation project approaches and the delivery of EU policies to speed up innovation in rural areas\\*](#)

## Smart Cities and Communities Çağruları

Çağrı	Son Başvuru Tarihi
<a href="#">SCC-02-2016-2017: Demonstrating innovative nature-based solutions in cities</a>	7 Mart 2017 5 Eylül 2017 (2. aşama)
<a href="#">SCC-1-2016-2017: Smart Cities and Communities lighthouse projects</a>	14 Şubat 2017



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

Greening the Economy Çağrılarını (\*iki aşamalı çağrılardır)

Son Başvuru Tarihi: **7 Mart 2017**

[SC5-01-2016-2017: Exploiting the added value of climate services](#)

[SC5-02-2017: Integrated European regional modelling and climate prediction system](#)

[SC5-04-2017: Towards a robust and comprehensive greenhouse gas verification system](#)

[SC5-06-2016-2017: Pathways towards the decarbonisation and resilience of the European economy in the timeframe 2030-2050 and beyond](#)

[SC5-07-2017: Coordinating and supporting research and innovation actions on the decarbonisation of the EU economy](#)

[SC5-08-2017: Large-scale demonstrators on nature-based solutions for hydro-meteorological risk reduction\\*](#)

[SC5-13-2016-2017: New solutions for sustainable production of raw materials](#)

[SC5-14-2016-2017: Raw materials Innovation actions\\*](#)

[SC5-15-2016-2017: Raw materials policy support actions](#)

[SC5-16-2016-2017: Raw materials international co-operation](#)

[SC5-18-2017: Novel in-situ observation systems](#)

[SC5-19-2017: Coordination of citizens' observatories initiatives](#)

[SC5-21-2016-2017: Cultural heritage as a driver for sustainable growth\\*](#)

[SC5-22-2017: Innovative financing, business and governance models for adaptive re-use of cultural heritage](#)

[SC5-31-2017: Widening international cooperation activities on climate adaptation and mitigation](#)





## TOPLUMSAL SORUNLARA ÇÖZÜMLER

### Enerji Verimliliği Çağruları

Çağrılar	Son Başvuru Tarihi
<a href="#">EE-01-2017: Waste heat recovery from urban facilities and re-use to increase energy efficiency of district or individual heating and cooling systems</a>	19 Ocak 2017
<a href="#">EE-04-2016-2017: New heating and cooling solutions using low grade sources of thermal energy</a>	19 Ocak 2017
<a href="#">EE-07-2016-2017: Behavioural change toward energy efficiency through ICT</a>	19 Ocak 2017
<a href="#">EE-12-2017: Integration of Demand Response in Energy Management Systems while ensuring interoperability through Public Private Partnership (EeB PPP)</a>	19 Ocak 2017
<a href="#">EE-17-2016-2017: Valorisation of waste heat in industrial systems (SPIRE PPP)</a>	19 Ocak 2017
<a href="#">EE-20-2017: Bringing to market more energy efficient and integrated data centres</a>	19 Ocak 2017
<a href="#">EE-02-2017: Improving the performance of inefficient district heating networks</a>	7 Haziran 2017
<a href="#">EE-06-2016-2017: Engaging private consumers towards sustainable energy</a>	7 Haziran 2017
<a href="#">EE-09-2016-2017: Engaging and activating public authorities</a>	7 Haziran 2017
<a href="#">EE-11-2016-2017: Overcoming market barriers and promoting deep renovation of buildings</a>	7 Haziran 2017
<a href="#">EE-14-2016-2017: Construction skills</a>	7 Haziran 2017
<a href="#">EE-15-2017: Increasing capacities for actual implementation of energy efficiency measures in industry and services</a>	7 Haziran 2017
<a href="#">EE-16-2016-2017: Effective implementation of EU product efficiency legislation</a>	7 Haziran 2017
<a href="#">EE-18-2017: Energy efficiency of industrial parks through energy cooperation and mutualised energy services</a>	7 Haziran 2017



### Enerji Verimliliği Çağruları

Çağrılar	Son Başvuru Tarihi
<a href="#">EE-22-2016-2017: Project Development Assistance</a>	7 Haziran 2017
<a href="#">EE-23-2017: Innovative financing schemes</a>	7 Haziran 2017
<a href="#">EE-24-2016-2017: Making the energy efficiency market investible</a>	7 Haziran 2017

### Rekabetçi Düşük-Karbonlu Enerji Çağruları

Çağrılar	Son Başvuru Tarihi
<a href="#">LCE-08-2016-2017: Development of next generation biofuel technologies</a>	5 Ocak 2017
<a href="#">LCE-21-2017: Market uptake of renewable energy technologies</a>	5 Ocak 2017
<a href="#">LCE-27-2017: Measuring, monitoring and controlling the risks of CCS, EGS and unconventional hydrocarbons in the subsurface</a>	5 Ocak 2017
<a href="#">LCE-28-2017: Highly flexible and efficient fossil fuel power plants</a>	5 Ocak 2017
<a href="#">LCE-29-2017: CCS in industry, including Bio-CCS</a>	5 Ocak 2017
<a href="#">LCE-30-2017: Geological storage pilots</a>	5 Ocak 2017
<a href="#">LCE-01-2016-2017: Next generation innovative technologies enabling smart grids, storage and energy system integration with increasing share of renewables: distribution network</a>	14 Şubat 2017
<a href="#">LCE-04-2017: Demonstration of smart transmission grid, storage and system integration technologies with increasing share of renewables</a>	14 Şubat 2017
<a href="#">LCE-05-2017: Tools and technologies for coordination and integration of the European energy system</a>	14 Şubat 2017
<a href="#">LCE-36-2016-2017: Support to the energy stakeholders to contribute to the SET-Plan</a>	16 Şubat 2017



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

### Rekabetçi Düşük-Karbonlu Enerji Çağruları

Çağrılar	Son Başvuru Tarihi
<a href="#">LCE-10-2017: Reducing the cost of PV electricity</a>	7 Eylül 2017
<a href="#">LCE-11-2017: Near-to-market solutions for reducing the water consumption of CSP Plants</a>	7 Eylül 2017
<a href="#">LCE-12-2017: Near-to-market solutions for the use of solar heat in industrial processes</a>	7 Eylül 2017
<a href="#">LCE-14-2017: Demonstration of large &gt;10MW wind turbine</a>	7 Eylül 2017
<a href="#">LCE-16-2017: 2nd Generation of design tools for ocean energy devices and arrays development and deployment</a>	7 Eylül 2017
<a href="#">LCE-17-2017: Easier to install and more efficient geothermal systems for retrofitting buildings</a>	7 Eylül 2017
<a href="#">LCE-18-2017: EGS in different geological conditions</a>	7 Eylül 2017
<a href="#">LCE-19-2016-2017: Demonstration of the most promising advanced biofuel pathways</a>	7 Eylül 2017
<a href="#">LCE-20-2016-2017: Enabling pre-commercial production of advanced aviation biofuel</a>	7 Eylül 2017



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

Green Vehicles Çağruları  
Son Başvuru Tarihi: 1 Şubat 2017

[GV-01-2017: Optimisation of heavy duty vehicles for alternative fuels use](#)

[GV-04-2017: Next generation electric drivetrains for fully electric vehicles, focusing on high efficiency and low cost](#)

[GV-05-2017: Electric vehicle user-centric design for optimised energy efficiency](#)

[GV-06-2017: Physical integration of hybrid and electric vehicle batteries at pack level aiming at increased energy density and efficiency](#)

[GV-07-2017: Multi-level modelling and testing of electric vehicles and their components](#)

[GV-08-2017: Electrified urban commercial vehicles integration with fast charging infrastructure](#)

[GV-09-2017: Aerodynamic and flexible trucks](#)

[GV-10-2017: Demonstration \(pilots\) for integration of electrified L-category vehicles in the urban transport system](#)

[GV-13-2017: Production of next generation battery cells in Europe for transport applications](#)



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

**Mobility for Growth Çağruları (\*iki aşamalı çağrılardır)**

**Son Başvuru Tarihi: 26 Ocak 2017**

[MG-1.3-2017: Maintaining industrial leadership in aeronautics\\*](#)

[MG-1.4-2016-2017: Breakthrough innovation\\*](#)

[MG-2.1-2017: Innovations for energy efficiency and emission control in waterborne transport\\*](#)

[MG-2.4-2017: Complex and value-added specialised vessels\\*](#)

[MG-3.2-2017: Protection of all road users in crashes\\*](#)

[MG-4.1-2017: Increasing the take up and scale-up of innovative solutions to achieve sustainable mobility in urban areas\\*](#)

[MG-4.2-2017: Supporting 'smart electric mobility' in cities\\*](#)

[MG-5.2-2017: Innovative ICT solutions for future logistics operations\\*](#)

[MG-5.4-2017: Potential of the Physical Internet\\*](#)

[MG-7.1-2017: Resilience to extreme \(natural and man-made\) events\\*](#)

[MG-7.2-2017: Optimisation of transport infrastructure including terminals\\*](#)

[MG-7.3-2017: The Port of the future\\*](#)



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

**Mobility for Growth Çağruları**  
**Son Başvuru Tarihi: 1 Şubat 2017**

[MG-1.2-2017: Reducing aviation noise](#)

[MG-1.5-2016-2017: Identification of gaps, barriers and needs in the aviation research](#)

[MG-4.3-2017: Innovative approaches for integrating urban nodes in the TEN-T core network corridors](#)

[MG-5.4-2017: Potential of the Physical Internet](#)

[MG-7-3-2017: The Port of the future](#)

[MG-8.2-2017: Big data in Transport: Research opportunities, challenges and limitations](#)

[MG-8.4-2017: Improving accessibility, inclusive mobility and equity: new tools and business models for public transport in prioritised areas](#)

[MG-8.5-2017: Shifting paradigms: Exploring the dynamics of individual preferences, behaviours and lifestyles influencing travel and mobility choices](#)

[MG-8-7-2017: Future research needs and priorities in the area of transport](#)

**Automated Road Transport Çağruları (iki aşamalı çağrılardır)**  
**Son Başvuru Tarihi: 26 Ocak 2017**

[ART-01-2017: ICT infrastructure to enable the transition towards road transport automation](#)

[ART-03-2017: Multi-Brand platooning in real traffic conditions](#)

[ART-07-2017: Full-scale demonstration of urban road transport automation](#)



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

Engaging Together Globally Çağruları  
Son Başvuru Tarihi: 2 Şubat 2017

[ENG-GLOBALLY-01-2017: Strengthening Europe's position in the global context: science diplomacy and intercultural relations](#)

[ENG-GLOBALLY-02-2017: Shifting global geopolitics and Europe's preparedness for managing risks, mitigation actions and fostering peace](#)

[ENG-GLOBALLY-03-2017: The European Union and the global challenge of migration](#)

[ENG-GLOBALLY-04-2017: Science diplomacy for EU neighbourhood policies](#)

[ENG-GLOBALLY-05-2017: The strategic potential of EU external trade policy](#)

[ENG-GLOBALLY-06-2017: The Asia-Pacific as a strategic region for Europe](#)

[ENG-GLOBALLY-07-2017: The European Union and Central Asia](#)

[ENG-GLOBALLY-08-2016-2017: EU-China cooperation on sustainable urbanisation](#)

[ENG-GLOBALLY-10-2017: Migration and asylum systems](#)

CO-CREATION for Growth and Inclusion Çağruları  
Son Başvuru Tarihi: 2 Şubat 2017

[CO-CREATION-01-2017: Education and skills: empowering Europe's young innovators](#)

[CO-CREATION-04-2017: Applied co-creation to deliver public services](#)

[CO-CREATION-06-2017: Policy-development in the age of big data: data-driven policy-making, policy-modelling and policy-implementation](#)

[CO-CREATION-07-2017: Towards a new growth strategy in Europe - Improved economic and social measurement, data and official statistics](#)

[CO-CREATION-08-2016-2017: Better integration of evidence on the impact of research and innovation in policy making](#)



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

Understanding Europe - Promoting The European Public and Cultural Space Çağruları  
Son Başvuru Tarihi: 2 Şubat 2017 (\*iki aşamalı çağrılardır)

[CULT-COOP-01-2017: Democratic discourses and the rule of law\\*](#)

[CULT-COOP-02-2017: Improving mutual understanding among Europeans by working through troubled pasts\\*](#)

[CULT-COOP-03-2017: Cultural literacy of young generations in Europe\\*](#)

[CULT-COOP-04-2017: Contemporary histories of Europe in artistic and creative practices\\*](#)

[CULT-COOP-05-2017: Religious diversity in Europe - past, present and future\\*](#)

[CULT-COOP-06-2017: Participatory approaches and social innovation in culture](#)

[CULT-COOP-07-2017: Cultural heritage of European coastal and maritime regions\\*](#)

[CULT-COOP-09-2017: European cultural heritage, access and analysis for a richer interpretation of the past.\\*](#)

[CULT-COOP-10-2017: Culture, integration and European public space](#)

[CULT-COOP-11-2016-2017: Understanding the transformation of European public administrations](#)

[CULT-COOP-12-2017: The significance of cultural and core values for the migration challenge\\*](#)





## TOPLUMSAL SORUNLARA ÇÖZÜMLER

Reversing Inequalities and Promoting Fairness Çağruları

Son Başvuru Tarihi: 2 Şubat 2017

[REV-INEQUAL-09-2017: Boosting inclusiveness of ICT-enabled research and innovation](#)

[REV-INEQUAL-11-2017: Current European and cross-national comparative research and research actions on Migration](#)

[REV-INEQUAL-12-2017: Research Social Platform on Migration and Asylum](#)

[REV-INEQUAL-13-2017: Research on employability, skills and labour market integration of migrants](#)

Güvenlik Alanı Çağruları

Son Başvuru Tarihi: 24 Ağustos 2017

[SEC-04-DRS-2017: Broadband communication systems](#)

[SEC-05-DRS-2016-2017: Chemical, biological, radiological and nuclear \(CBRN\) cluster](#)

[SEC-07-FCT-2016-2017: Human Factor for the Prevention, Investigation, and Mitigation of criminal and terrorist acts](#)

[SEC-09-FCT-2017: Toolkits integrating tools and techniques for forensic laboratories](#)

[SEC-10-FCT-2017: Integration of detection capabilities and data fusion with utility providers' networks](#)

[SEC-12-FCT-2016-2017: Technologies for prevention, investigation, and mitigation in the context of fight against crime and terrorism](#)

[SEC-13-BES-2017: Next generation of information systems to support EU external policies](#)

[SEC-15-BES-2017: Risk-based screening at border crossing](#)

[SEC-16-BES-2017: Through-foliage detection, including in the outermost regions of the EU](#)

[SEC-17-BES-2017: Architectures and organizations, big data and data analytics for customs risk management of the international goods supply chain trade movements](#)

[SEC-18-BES-2017: Acceptance of "no gate crossing point solutions"](#)

[SEC-21-GM-2016-2017: Pan European Networks of practitioners and other actors in the field of security](#)



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

### Dijital Güvenlik Alanı Çağruları

Çağrılar	Son Başvuru Tarihi
<a href="#">DS-06-2017: Cybersecurity PPP: Cryptography</a>	25 Nisan 2017
<a href="#">DS-07-2017: Cybersecurity PPP: Addressing Advanced Cyber Security Threats and Threat Actors</a>	24 Ağustos 2017
<a href="#">DS-08-2017: Cybersecurity PPP: Privacy, Data Protection, Digital Identities</a>	24 Ağustos 2017

### Critical Infrastructure Protection Çağruları

Çağrı	Son Başvuru Tarihi
<a href="#">CIP-01-2016-2017: Prevention, detection, response and mitigation of the combination of physical and cyber threats to the critical infrastructure of Europe.</a>	24 Ağustos 2017

### WIDESPREAD Çağruları

Çağrılar	Son Başvuru Tarihi
<a href="#">WIDESPREAD-03-2017: ERA Chairs</a>	5 Ekim 2017
<a href="#">WIDESPREAD-05-2017: Twinning</a>	15 Kasım 2017



## TOPLUMSAL SORUNLARA ÇÖZÜMLER

Science with and for Society Çağruları  
Son Başvuru Tarihi: 30 Ağustos 2017

[SwafS-03-2016-2017: Support to research organisations to implement gender equality plans](#)

[SwafS-05-2017: New constellations of Changing Institutions and Actors](#)

[SwafS-06-2017: Engaging industry – Champions for RRI in Industrial Sectors](#)

[SwafS-08-2017: European Community of Practice to support institutional change](#)

[SwafS-10-2017: Putting Open Science into action](#)

[SwafS-11-2017: Science education outside the classroom](#)

[SwafS-12-2017: Webs of Innovation Value Chains and Openings for RRI](#)

[SwafS-13-2017: Integrating Society in Science and Innovation – An approach to co-creation](#)

[SwafS-14-2017: A Linked-up Global World of RRI](#)

[SwafS-21-2017: Promoting integrity in the use of research results in evidence based policy: a focus on non-medical research](#)

[SwafS-22-2017: The ethical dimensions of IT technologies: a European perspective focusing on security and human rights aspects](#)

[SwafS-23-2017: Responsible Research and Innovation \(RRI\) in support of sustainability and governance, taking account of the international context](#)

[SwafS-24-2017: Trans-national operation of the EURAXESS Service network](#)

[SwafS-26-2017: Science4Refugees - Support to highly skilled refugee scientists](#)

[SwafS-27-2017: Implementing a European Train-the-trainers initiative with regard to Ethics and Research Integrity](#)



## INNOVATION SUPPORT TO SMES ÇAĞRILARI

Çağrı	Son Başvuru Tarihi
<a href="#">INNOSUP-01-2016-2017: Cluster facilitated projects for new industrial value chains</a>	1. aşama: 4 Nisan 2017 2. aşama: 7 Eylül 2017
<a href="#">INNOSUP-03-2017: Technology services to accelerate the uptake of advanced manufacturing technologies for clean production by manufacturing SMEs</a>	28 Mart 2017
<a href="#">INNOSUP-07-2017: Innovating SMEs - segmentation along lifecycle and sectors (analytical research activity)</a>	28 Mart 2017
<a href="#">INNOSUP-08-2017: A better access to industrial technologies developed overseas</a>	28 Mart 2017



## İKİLİ İŞBİRLİKLERİ

### 2545-TÜBİTAK-Fransa Ulusal Araştırma Ajansı (ANR) Ortak Proje Başvuru Çağrısı

**TÜBİTAK ve Fransa Ulusal Araştırma Ajansı (ANR)** arasındaki işbirliği kapsamında Türk ve Fransız araştırmacıların ortak proje sunması beklenmektedir.

**Tematik Alanlar:** Deniz Jeobilimleri (Marine Geosciences); Sismik Riskler (Seismic risks); Deniz Ekosisteminin Sürdürülebilir Gelişimi (Sustainable development of Marine ecosystem); Beşeri Bilimler (Human Science and Humanities); Enerji (Energy); Bilgi ve İletişim Teknolojileri (ICT).

Son başvuru tarihi: **8 Nisan 2017**

[Çağrı detayları için lütfen tıklayınız.](#)

## ERA-NET ÇAĞRILARI

### CoBioTech 2016 Proje Çağrısı

**CoBioTech**, Avrupa ülkeleri **Biyoteknoloji** alanında güçlü araştırma ve geliştirme ortaklıklarının kurulması amacıyla Avrupa Birliği (AB) Komisyonu tarafından Horizon 2020 Programı kapsamında desteklenen bir ERA-NET projesidir.

Programa başvuracak Türk ortaklar sadece sermaye şirketi statüsündeki özel sektör firmaları olabilmektedir. Üniversiteler ve araştırma kuruluşları TÜBİTAK'ın 1509-Uluslararası Sanayi Ar-Ge Projeleri Destekleme Programı kapsamında desteklenen firmaların projelerinde, danışmanlık/hizmet alımı yapılan kurum/kuruluş olarak yer alabilirler.

Uluslararası proje ön başvuruları son tarih: **2 Mart 2017**

TÜBİTAK ön kayıt başvurusu son tarih: **6 Mart 2017**

[Çağrı detayları için lütfen tıklayınız.](#)



## ERA-NET ÇAĞRILARI

### EuroNanoMed III Projesi 2017 Yılı Çağrısı

**EuroNanoMed III (ERA-NET on NanoMedicine)** projesi Horizon 2020 alt alanlarından "**Nanoteknoloji, İleri Malzemeler, İleri İmalat ve İşleme Teknolojileri**" kapsamında desteklenmekte olan ve TÜBİTAK'ın da ortak olarak yer aldığı bir projedir.

Proje başvuruları aşağıda belirtilen konulardan en az birisiyle ilgili alanları kapsamaludur:

- Yenileyici tıp
- Tanı bilim
- Hedeflendirilmiş taşıma sistemleri

Çağrı kapsamında konsorsiyumun, aşağıda belirtilen 3 alanın en az 2'sinden araştırma grubu içermesi gerekmektedir:

- Akademi (üniversiteler ve araştırma enstitüleri);
- Hastaneler ve halk sağlığıyla ilgili birimler (hastaneler (vakıf kuruluşları hariç), Türkiye Halk Sağlığı Kurumu vb.). Hekimlerin araştırmacı olarak yer alması teşvik edilmektedir;
- Özel kuruluşlar. KOBİ'lerin katılımı teşvik edilmektedir.

Not:Başvuru ve değerlendirme iki aşamalı olarak gerçekleştirilecektir.

Uluslararası 1. aşama son başvuru tarihi: **16 Ocak 2017**

TÜBİTAK 1. aşama son başvuru tarihi: **9 Ocak 2017**

[Çağrı detayları için lütfen tıklayınız.](#)



## ERA-NET ÇAĞRILARI

### 9. ERA-Net E-Rare Nâdir Hastalıklar Araştırmaları İçin Uluslararası Ortak Çağrısı 2017

*E-Rare, Nâdir Hastalıklarda ERA-Net Araştırma Programları* ([www.e-rare.eu](http://www.e-rare.eu)), 2006 yılında kurulmuş ve faaliyetleri Avrupa Komisyonu tarafından desteklenen bir Avrupa Araştırma Alanı (European Research Area–ERA-Net) projesidir.

2017 yılının çağrı başlığı: **Nâdir Hastalıklarda Yenilikçi Terapiler İçin Uluslararası Araştırma Projeleri (Transnational Research Projects on Rare Diseases in Innovation Therapies)** olarak belirlemiştir.

Not: Başvuru iki aşamalı olarak gerçekleştirilecektir.

1.aşama son başvuru tarihi: **1 Şubat 2017**

[Çağrı detayları için lütfen tıklayınız.](#)

### EMEurope 2016 Proje Çağrısı

*ERA-NET Cofund Action Electric Mobility Europe (EMEurope)* projesinin amacı, AB içinde farklı ülke ve bölgelerden kuruluşların elektrikli araçlar, bu araçların etkin kullanımı için gerekli altyapıların geliştirilmesi, ulaşım ağları ve lojistik zincirleri ile bütünleştirilmesi gibi konularda yaptığı ortak araştırma ve teknoloji geliştirme projelerinin geniş bir eşgüdüm ve bütünlük içinde yürütülmesini sağlamaktır.

Proje ön başvurularının son tarihi: **6 Şubat 2017**

[Çağrı detayları için lütfen tıklayınız.](#)



## EUROSTARS ÇAĞRILARI

### EUROSTARS

**EUROSTARS**, Avrupa Komisyonu ve EUROSTARS üye ülkelerinin Avrupa'daki KOBİ'lerin rekabetçiliğinin artırılması için başlattıkları KOBİ'lere özel, hızlı ve etkin bir destek programıdır. EUROSTARS herhangi bir teknoloji alanı ve sektör ayrımı yapmaksızın Ar-Ge odaklı faaliyetler yürüten KOBİ'lerin projelerinin desteklenmesini amaçlamaktadır.

**2017 cut –off tarihleri: 2 Mart 2017 ve 14 Eylül 2017**

[Başvuru ve detaylar için lütfen tıklayınız.](#)







# ATMOSFER TTO

**ATMOSFER TEKNOLOJİ TRANSFER OFİSİ**

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**İlgilendiğiniz çağruların detayları  
için Atmosfer TTO ile iletişime  
geçebilirsiniz.**

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