



## COSMOS2020 NEWSLETTER #19

05 August 2016



### **Horizon 2020 Space Information Days 2016 4 – 5 October 2016, Prague (CZ)**

**Registration is now open!**

“Horizon 2020” is about to take the next step: The updated Work Programme for the 2017 Space call will be presented at the Horizon 2020 Space Information Day 2016 in Prague. You shouldn't miss this opportunity if you are interested in:

- meeting other motivated Space actors from all over Europe
- receiving first-hand information on the next Space call
- getting a lot of background information on GNSS topics.

In Prague you will have a chance to meet the authors of the call text. Make the most of this chance to network with other participants on potential future projects.

The information day will be organised by the Space NCP network COSMOS2020 and the European Global Navigation Satellite Systems Agency (GSA). Participation is free of charge, registration will be possible until 28 September. More detailed information on the event can be found on our webpage.

To register you can use your log-in data from our previous events and then you'll just have to update your selection of sessions and your areas of interest or cooperation profiles:

**Reminder: The registration for the Horizon 2020 Space Information Day in Lisbon (14 – 15 September 2016) is still open!**

AND if you cannot make it to one of our events you can still create a profile and become part of our online partner search database.

[Read more and register!](#)



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## **New version of Space Work Programme 2016/2017 published**

**Work programmes build the basis for calls under Horizon 2020. Although the Space work programme covering 2016 and 2017 was already published in September 2015, changes could be and were still made. The latest version was released on 25 July 2016 on the participant portal of Horizon 2020. Interested parties should have a look for potential changes in their fields of interest.**

Most changes can be seen as minor. One major change is a completely new introduced Copernicus topic "EO-3-2017: Preparation for a European capacity to monitor CO2 anthropogenic emissions".

Please also consider those rather minor text changes since this might nevertheless impact your plans for proposals. You should also see if the available budget is still the same since the Commission introduced some shifts here as well.

[New Release of Space WP 2016 – 2017](#)



## **Eurostars evaluation results**

**eurostars™**

**72 M€ funding for 103 SME-driven innovation projects  
in Eurostars-2 Cut-Off 5!**

Eurostars-2 participating countries and the European Commission will invest an estimated total of 72 M€ in 103 transnational innovation projects involving 27 different countries. Small and medium-sized enterprises (SMEs) account for 68% of all project participants and are the main beneficiaries of Eurostars funding.

These are the results of the latest evaluation round for applications (cut-off 5) to the Eurostars-2 programme supporting international innovation projects led by research and development (R&D) performing SMEs. Since 2014, Eurostars-2 supported close to 500 projects worth 679 M€.

As a result of the evaluation, a total of 335 entities will receive public funding and with 299 submitted applications the overall success rate was 34 %. The top five countries involved in a Eurostars collaboration are Germany, with 29 projects, France (25), Sweden (22), the Netherlands (21) and Norway (19).

The next deadline for the submission of applications is 15 September 2016.

[Read more](#)



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## **Stakeholder consultation workshop on H2020 Space Work Programme 2018-20 26 - 28 September 2016, Brussels**

**In the context of preparing the Horizon 2020 Space work programme 2018-2020, the European Commission will organise a dedicated stakeholder consultation workshop. The main objective of this event is to further involve all relevant European stakeholders in the definition of the next Horizon 2020 Space work programme, highlighting the main priorities and trends.**

The participation to the workshop is free and open to all relevant stakeholders, limited only by the capacity of the conference rooms. Delegations, European associations and other stakeholder groups are encouraged to forward this invitation to their respective constituents and members.

[Read more & register](#)



**SATELLITE MASTERS  
CONFERENCE**  
MADRID / 25 - 26 OCT 2016

## **Satellite Masters Conference 25 - 26 October 2016, Madrid (Spain)**

**Explore cutting-edge space applications at the third Satellite Masters Conference, which will take place from 25 - 26 October 2016 in Madrid. This pioneering event connects high-level representatives from leading institutions and forward-thinking industry with thriving startups and award-winning entrepreneurs.**

Why you should participate:

- Position yourself among the major European space stakeholders
- Get inspired by extraordinary speakers from international industry, research, and institutional entities
- Discover cutting-edge space applications based on satellite navigation and Earth observation
- Topics will be covering space 4.0, energy, health, safety & security, UAV, and many more
- Meet with more than 500 professionals including industry leaders, researchers, policy makers, startups, and award-winning entrepreneurs

[Read more](#)



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## **AEROEX International Aerospace R&D Project Exhibition Event 2016 13 – 15 October 2016,**

**Erciyes Teknopark is organizing the first International Aerospace R&D Project Exhibition Event together with Erciyes University, Bremen University of Applied Sciences and Azerbaijan National Academy of Sciences. The organization will include an R&D project exhibition, Brokerage Event for international companies and researchers in the scope of EEN, and attractive panels about the aerospace sector.**

Aeroex brings manufacturers, distributors, contractors, suppliers, engineers, researchers, technical leaders and decision makers together in the single location.

Panel topics are :

- Global Outlook, opportunities and challenges of aerospace sector
- Future of composite materials and manufacturing process
- Impacts of future emerging technologies on aerospace technology/sector
- How far UAV technology impact the wider aviation technology

Participants will have the opportunity to:

- Present their innovative ideas/technologies and call the attention of cooperation partners!
- Meet prospective cooperation partners in a SINGLE day – reduce the amount of time and money for finding new partners
- Facilitate the setup of Horizon 2020 projects consortia for the call topics of Space, NMP, ICT, Security, and Transport fields.

via the project exhibition and brokerage event.

Due date for the project submission is 19 August 2016 and for brokerage event registration is 11 October 2016.

[AEROEX](#) & [Brokerage Event](#)



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## EC has published two Call for Tenders: Galileo emergency warning service & EGNOS maritime safety service analysis

Last month, two Call for tenders (CFT) related to Mission and Services R&D Actions under H2020 have been published: "Galileo Emergency Warning Service" and "EGNOS maritime safety service analysis".

**Galileo Emergency Warning Service:** The aim to award a contract to assess the potential deployment of a new, global, reliable and efficient Emergency Warning Service (EWS) based on the Galileo infrastructure. Time limit: 5 September 2016 / Estimated total value: EUR 1 000 000.00 (excluding VAT)

**EGNOS maritime safety service analysis:** The purpose is to carry out technical activities to support the identification of requirements for a potential EGNOS V3 maritime safety service based on the use of a SBAS dual frequency GPS/Galileo (DFDC) receiver. The purpose is not only limited to the technical analysis but also to carry out cost-benefit analyses to determine pre-requisites for maritime authorities to decide to use GNSS as an aid to navigation in harbours and for inland waterways, and to determine what will motivate users to decide to equip with the SBAS DFDC receivers.

Time limit: 13 September 2016 / Estimated total value: 550 000.00 EUR (excluding VAT)

[Galileo Emergency Warning Service](#) & [EGNOS maritime safety service analysis](#)



## European Astronaut Centre new partner of ESA's Networking/Partnering Initiative

The European Astronaut Centre is now a participant in ESA's Networking/Partnering Initiative (NPI) and welcomes proposals from universities and research organizations in ESA Member States for doctoral and post-doctoral research in technical domains relevant to the "Spaceship EAC" project.

In particular, Spaceship EAC pursues the following activities:

- Investigation of innovative technological solutions at a low TRL in exploration-relevant domains
- Progressive capability enhancement of an evolvable lunar analogue facility
- Demonstration of operational concepts and technologies, providing early involvement of operations experts

Proposals accepted by the initiative will be offered support in a number of ways!

[Read more](#)



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