



Horizon 2020 Policy Support Facility

Turkish Research and
Innovation Area & Horizon 2020

Çağrı YILDIRIM

Who We Are?

Directorate for International Cooperation:

55 People
27 NCP

16 Country
Coordinators

8 Experts for
Support & Awards

HORIZON 2020

Email Password > Register
> Forgot password?

WHO'S WHO?

Information and Communication Technologies

United Kingdom, Ireland, Spain, Italy and Portugal

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Environment and Raw Materials

Germany, Australia and New Zealand

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Multiple Responsibilities of NCPs

34 TTOs 26 Regional Development Agencies TÜBİTAK Research Institutes

Hasan Burak TİFTİK: NMP NCP



▶ Uludağ TTO

▶ Bursa RDA

▶ TÜBİTAK Institute of Chemistry

- Preparation of H2020 Roadmaps
- Follow Up Progress
- Follow Up and guide H2020 activities
- One stop shop for H2020

Main NCP Functions in Nutshell

- Disseminating up to date and accurate information on H2020 and calls
- Organizing Infodays in Turkey and in Europe



- Organizing focus group, call dedicated activities
- One to One Consultancy from Project idea compilation to submission



- Mapping of potential STI actors form Turkey and Europe: Business Intelligence
- Networking/partnering among Turkish and European counterparts



- Lobbying European Commission; projects, call content
- Compiling content and input for Programme Committee meetings, shaping of WPs



- Providing feedback for Project proposals
- Contribution to elaboration of Project proposals applied for TÜBİTAK Supports
- Contribution to National Call Plannings



Events and Participants Reached

Outreach of Trainings, Infodays, B2B Meetings, Project Writing Camps

2014-2017



**913
Events**



**32.568
Participant
s**

Widening Coverage: EU FP Events

Infodays, Trainings and Thematic Events have been realized in **67 out of 81** cities








■ Cities in which infodays, trainings and thematic events were realized

«Deepening Scope»

Support and Award Programmes

H2020 Support and Award Programmes

H2020 Support and Award Programmes			
	Objective	Scope	Amount
Travel Support 	Involvement in consortia	Plane tickets, accommodation and inner-city transportation, conference fee, visa expenses, departure fee, daily allowance	Max. 1.500€ /Travel
ERC Principal Investigator 	Improving the quality of ERC projects	Training for preparing and submitting project proposals, Pre-evaluation Service, Interview Rehearsal Support	Max. 16.500€ /Project
Marie-Curie Pre-evaluation 	Improving the quality of Marie-Curie Individual Projects (IF, COFUND)	Improving the project proposal form	Max. 8.000€ /Project
Coordinator Support 	Increasing the number of coordinators in multi-partner projects and SME projects	Training for preparing and submitting project proposals, Pre-evaluation Service, Project Writing Service, Organization Support, Travel Support	Max. 33.000€ /Project
Success and Above-Threshold Reward 	Promoting success and re-application, Increasing the budget share	All Project Partners With Above-Threshold Scores or Who Have Obtained Project Support	Above threshold. Max. 7.000 € /Project Success (x2 Coordinator). Max. ~%4 /Project
ERC Awards	Triggering ERC success	All ERC Project Coordinators With Above-Threshold Scores or Who Have Obtained Project Support	Above threshold. Max. 12.000€ /Project Success. Max. ~%9 /Project

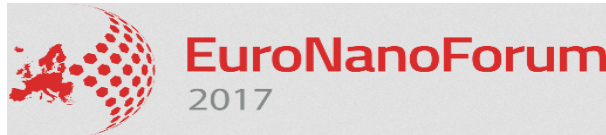
Turkish Participants are Active in Events

Industrial Innovation Info Days 2017

3-4 Oct. 2017 Belgium

188 Participant
10 Turkish

5,3%



23 June 2017 Malta

186 Participant
14 Turkish

7,5%



26-27 Sep. 2016 Slovakia

1837 Participant
82 Turkish

4,5%

Horizon 2020 Energy - Brokerage Event
Calls for Work Programme 2016/2017

16 September 2015, Brussels, Belgium

16 Sep. 2015 Belgium

450 Participant
46 Turkish

10,2%

«Reaching to the Critical Mass»

Targeted Actions and Workshops

Increase H2020 Participation-Workshops

	<u>TTOs</u> • 23 October 2014 • 13 February 2015	
	<u>Evaluators</u> • 9 March 2015	
	<u>EENs</u> • 10 February 2015	
	<u>Industry</u> • 20 February 2015	
	<u>COST Workshop</u> • 5 March 2015	
	<u>Woman Researchers</u> • 9 March 2015	
	<u>RDAs</u> • 16 September 2015	

2015: Meeting with 7 Different Focus Groups

Meetings with Stakeholders helped to boost participation of their R&I networks

Better Feedback to PCs

2016
Meetings with H2020 Thematic and Programme Level Sub-Groups

2015
Thematic Meetings (NMP, SMEs, Space)
15 September/1 October

Theme Based Meetings

- Workshop on Research Infrastructures, 6 January 2016
- Consultation Meeting of Programme Committee Delegates and Experts, 1 October 2105
- Consultation Meeting & Briefing on the Energy Field, 21 April 2016
- Consultation Meeting & Briefing on the NMP, 15 September 2015
- Consultation Meeting & Briefing on the Space, 1 October 2015
- SME Workshop, 17 November 2015

PC Delegates in each theme organize expert group meetings:
participation strategy, contribution to WPs

- Stakeholders' Needs Analysis
- Identification of Drawbacks
- Areas of Strengths
- Measures to increase participation
- Description of Joint Actions
- Implementation Plans



Workshop in Spain

3 November 2016, Spain, Madrid

Energy and Environment Joint Workshop

- ▶ Dedicated to Circular Economy, Sustainable Cities, Smart Cities, Low Carbon Energy calls et
- ▶ Participation of researchers from both Academia and Industry in TR and Spain

Participants

- Spain
- Acciona Infrastructures
 - Fundacion Cartif
 - Tecnalía
 - Fundación CIRCE
 - IMDEA-Energy
 - UC3M (Universidad Carlos III de Madrid)
 - ISNPRALIA
 - Us-African And European Business Group S.L.
 - Domoticall

Turkey

- AKG Gazbeton
- BEDAŞ
- BERKET Energy Group
- Carbon Clear
- Debu İST architecture
- Demir Enerji
- Dokuz Eylül University
- Ege University
- Ekodenge AŞ
- ELDER
- Jeo Dijital
- METU
- Türkiye Çimento Müstahsilleri Birliği
- UEDAŞ
- Vestel
- Yaşar Üniversitesi

**Joint
Applications
to 5 calls**

Horizon 2020 Policy Support Facility



«Dedicated Side Initiatives»

Science and Innovation Years
Horizontal Action Plans
Destination Turkey
TURBO

Science and Innovation Years



Science and Innovation Year with Germany- 2014

74 Events: 1.800
Researchers from Turkey
and Germany

2+2 Programme
Industry/University
from Turkey and Germany

H2020 Focused
Actions



Science and Innovation Year with UK- 2015

Newton-Katip Çelebi Fund
40 M £
5 Years

Horizon 2020 Dedicated
Activities

«Destination Turkey» Events

2010-2017

26 Events

USA, Canada and Europe

2.735 participants

MIT, Yale, TASSA, Nature Jobs, AAAS
Boston Career Fairs



- Marie-Curie
- ERC
- National Programmes
- Bilateral Cooperation



Increasing TARAL's
visibility



880

511 researchers via national fellowships
368 researchers via MSCA
1 reseracher via ERC
returned to Turkey

Horizon 2020 Website: User Friendly Design

www.h2020.org.tr

The screenshot displays the Horizon 2020 website interface. At the top, there is a navigation bar with the 'HORIZON 2020' logo, an email search field, a password field, and social media icons for Facebook and Twitter. Below the navigation bar, there are four main menu items: 'Horizon 2020 Grants', 'European Technology Platforms', 'Horizon 2020 Calls', and 'TÜBİTAK Horizon 2020 Supports and Awards'. A search bar is located on the right side of the page. The main content area is divided into two sections: 'News/Announcements' and 'International Bilateral Cooperations'. The 'News/Announcements' section features a prominent article titled 'Horizon 2020 Environment and Raw Materials Information Day and Brokerage Event on 2018-2020 Call' with a date of 8-9 November 2017, Brussels. The 'International Bilateral Cooperations' section includes a world map highlighting various countries. On the right side, there is a vertical list of links to various resources, including 'Horizon 2020 Forum', 'TURKEY in H2020', 'Destination Turkey', 'Job/Fellowship Offers', 'ARBİS-Y', and 'TuRBo Brussels Office'.

- Thematic/programme pages
- Events Calendar
- Success Stories
- Call calendar
- Membership system
- News and newsletters

Turkey in H2020 Project



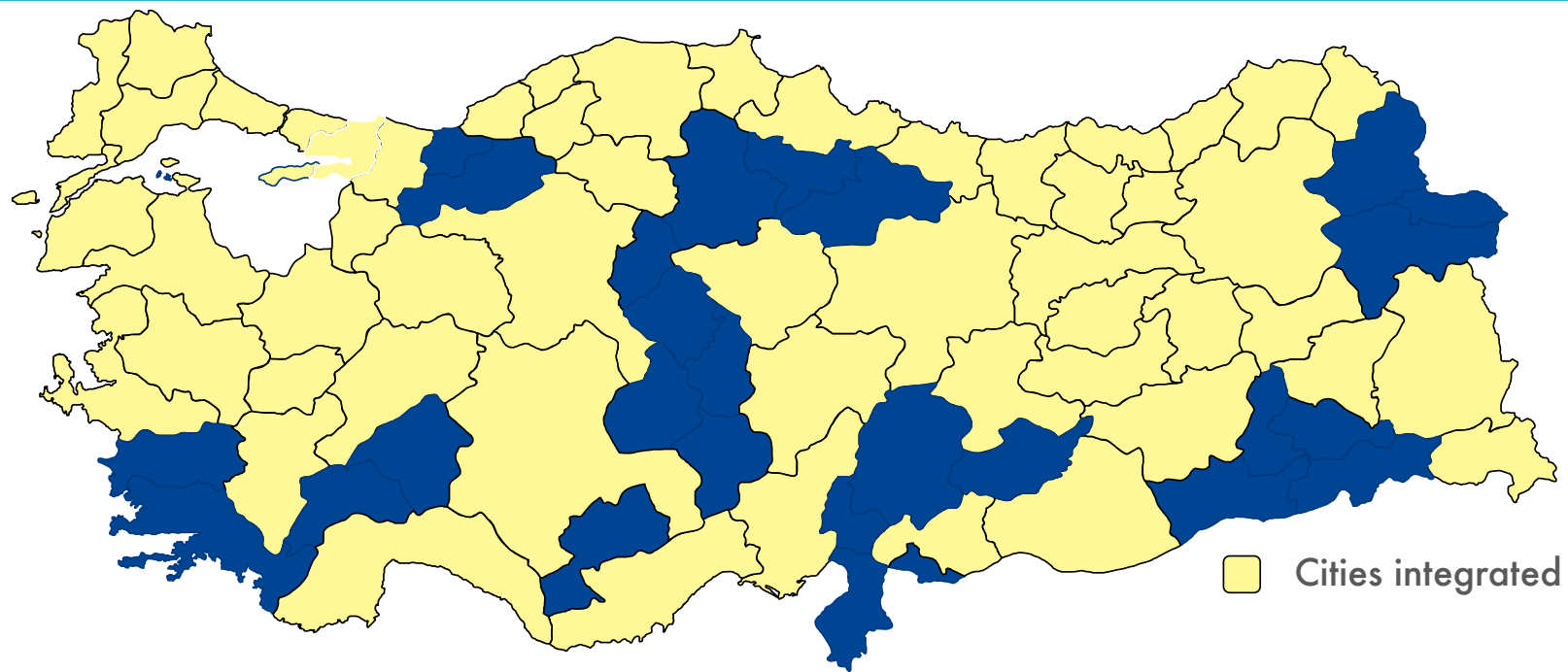
- Trainings for beginners
- Trainings focusing on themes/programmes
- Trainings on IPR
- Trainings on Access to Finance
- Project Writing Camps

International Events

- «H2020 Cities of Future» Brokerage Event
Istanbul - 30 September 2016, 300 participants
- «H2020 ICT International Brokerage Event»
Istanbul - 30 November 2016, 300 participants
- **«H2020 Cities of the Future Brokerage Event»**
Brussels – 26-27 October 2017, 300 participants

Turkey in H2020 Project: Information Multipliers

Regional Distribution of Information Multiplier **55** City **73** Multiplier



- Dissemination of knowledge to regions
- Developing capacity in regions

- 37 University and Technoparks
- 16 Development Agencies
- 9 Chambers
- 6 Business Organizations
- 2 Public Organizations
- 5 Research Centers

Thank you for your attention...