



News starch sletter

inTTOuch

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Director's Note

It is our pleasure to present June 2014 edition of our Technology Transfer Office Newsletter - InTTOuch. In this issue, we aim to explore EU HORIZON2020 (H2020) program further. In our previous issues, we outlined the basics of the H2020 program, the best ways of participating/finding partners for H2020 program along with the calendar of 2014-15 call deadlines. This edition captures the Intellectual Property Rights (IPR) management in H2020 and project management in H2020. In addition to these topics, we will be sharing TÜBITAK's new incentive programs, which aim to foster participation of Turkish researchers in H2020 program and increase the success rate by improving the quality of proposed projects of Turkish researchers. We also present a summary of upcoming events that take place across Europe, which could be interesting for you to attend.

It is our sincere hope that you will find it pleasurable and useful to read. Please do not hesitate to send us your comments, opinions and suggestions for further improvement of our next edition.

Best regards, Nilay U. Papila, PhD Director, Technology Transfer Office



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IPR Management at HORIZON2020

HORIZON2020 (H2020) is European Union's new framework program for research and innovation following FP7. Although H2020 as successor of FP7 shares many common aspects and goals with former framework programs, there are some major novelties that differentiate H2020 from FP7. "Intellectual Property" (IP) and "Intellectual Property Rights" (IPR) are obviously among the most dramatic and vital aspects that constitute the novelty of H2020. Due to the very fact that FP7 was mostly based on more pure research rather than strategic innovation, commercialization, dissemination, and exploitation, IP and IPR have not been taken into consideration at FP7. Therefore, SMEs and universities as the major beneficiaries of former framework programs and current H2020 lack awareness of importance of IP, IP expertise, and resources to adequately manage and exploit IP. It is because H2020 clearly aims at fostering the benefits of society through better exploitation and dissemination of economic, technological, and industrial outputs and results of projects including their protection through intellectual property, as opposed to FP7 experience, IP and IPR management is more vital during the implementation of H2020 projects. Yet, due to the abovementioned reasons, this poses a big challenge for universities and SMEs. In this regard, this small article aims at underlining the major aspects of IP and IPR Management at H2020 projects, and lead to further reading and search upon the more complex IP issues.

IPR Management at H2020 mainly starts after signing the grant agreement (GA) as well as consortium agreement (CA) just before the implementation stage. However, at the proposal stages, it is better to make an IP Plan by describing measures for exploiting the results. This also makes it easy for participants to strengthen their proposal, and maximize its impact, since 'the strategy for management and protection' is a determinant at the evaluation of project proposal.

A comprehensive IPR Management Plan should be implemented at the implementation stage. This includes:

1. Access to Rights

At the beginning of implementation stage, as part of consortium agreement, all partners should identify their background, that is to mean, all the tangible or intangible input held by them before accession to the agreement in writing. Via such agreement, project partners can give other partners royalty-free access rights to their background and results so as to carry out project and/or exploit their results. The partner may wish to make the access rights limited to some conditions such as stronger confidentiality commitments.

2. Results Ownership

In general, GAs state that the results of the project belong to the participant generating them. However, due to the nature of the project, a joint ownership may arise. Such cases may occur in very specific situations, and CAs may not include rules and regulations regarding joint ownership. Because it is not possible to amend CA, a separate joint ownership agreement may be signed among partners.

Another issue related to the results ownership is the transfer of results. It is possible for partners to transfer the results to other third parties. However, transfer of the results should be also be regulated at grant and consortium agreements, and parties should strictly follow the requirements set at mentioned agreements.

3. Protecting Results

It is because exploitation is based on it, protecting the results is an essential part of a proper and comprehensive IPR Management. Although IP Protection is vital commercially and industrially, it is not mandatory. Yet, it is expected that the participants choose the most suitable type of IP protection such as patent, utility model, industrial design, copyright, trademark, or confidential information in accordance with the business plan, geography and the form of the result (a software, database, industrial design product etc). If a participant chooses not to protect the results, then, it is expected to transfer it to other partners of the consortium, or third parties in a Member State or an Associated Country.

Please note that if such transfer is not done, participants that received EU Fund and choose not to protect the results, which are capable of industrial and/or commercial application for reasons other than legal impossibility, must inform the Commission before taking any action (perform dissemination activity). This is mandatory up to four years after the end of the project. Furthermore, if a participant decides to stop protection or not to seek the extension of protection, then it should also notify the Commission 60 days before the protection lapses.

4. Exploitation of Results

Exploitation of results are must for participants that receive EU Fund, and they should ensure that the exploitation will continue up to four years after the project. Exploitation can be done in various ways: The results can be used either in further research activities, in developing, creating, and marketing a product (or a process, a service, and a standardization activities) or in indirect activities such as licensing, or assigning the results to third parties.

5. Dissemination of Results

Dissemination means the public disclosure of results via any proper and appropriate means (except those are protected and/or exploited). Scientific publications, information at websites, conferences, and trade fairs are examples of dissemination means and activities. One of the important things to pay attention before disseminating the results is to ensure the protection of results. Therefore, protection of results and their dissemination should be properly regulated in the description of the action and the consortium agreement. Moreover, before each dissemination activity, each partner should be informed (notified) and consulted.

Maintaining confidentiality is a vital part of dissemination. It is strongly recommended that the results for which the registration has not been done yet, should be kept confidential. Internal confidentiality is also equally important. Participants should ensure that their employees are obliged to maintain confidentiality.

As a way of maintaining confidentiality, participants can report to the Commission for self-monitoring. In full accordance with the grant agreements, technical reports also should include exploitation and dissemination plans. The final technical reports should also include a publishable overview of the activities.

All the participants should ensure open access of publications, that is, provide free access to all peer-reviewed scientific publications related to the project results for any user. Before providing open-access service, participants should also make their exploitation and dissemination plans, and open-access dissemination should be made via scientific publications.

Following the implementation stage, at project conclusion stage and as part of post-conclusion obligations IPR Management Plan should remain in force. Participants are obliged to maintain confidentiality, and fulfill the Commission requirements related to exploitation and dissemination.

For Further Information and Reading:

http://www.iprhelpdesk.eu

http://www.iprhelpdesk.eu/IP_Management_in_Horizon_2020_at_the_proposal_stage

http://www.h2020.org.tr/tr/content/fikri-mulkiyet-haklari



What is New About Project Management in HORIZON2020 Program?

HORIZON2020 Program has simplified procedures for application and project management. It will combine the Framework Programmes for Research and Technical Development, the Competitiveness and Innovation Framework Programme (CIP) and the European Institute of Innovation and Technology (EIT) funds. Aside from the increase in budget from EUR 55 billion to EUR 80 billion for seven years, HORIZON2020 involves the following simplifications for the project management phase:

• New IT System and 'Renewed Participant Portal Website' for applications and project management

(http://ec.europa.eu/research/participants/portal)

- H2020 Grant Agreements and Amendments are to sign electronically at the Participation Portal to simplify and speed up administrative procedures
- The time to grant (administrative period between submission of a proposal and evaluation and signature of the grant agreement) has been reduced to a general maximum of 8 months from 12 months.
- A single funding rate will be applicable
 - o For Research Projects, 100% of the eligible costs
 - o For Innovation Projects, 70% of the eligible costs (exception: 100% for non-profit organizations)
 - o For Coordination and Support Action Projects, 100% of the eligible costs
- A single flat rate for indirect costs will be applicable
 - o 25% of eligible costs. (In FP7, there were different rates such as 20%, 60% and actual)
- No time-sheets for personnel working full time in a project required
- An ex-ante financial capacity check required only for private coordinators in projects of more than EUR 500.000.

• Audit certificates required only for beneficiaries receiving more than EUR 325.000 EU contribution - only once at the end of the project. (In FP7, all beneficiaries exceeding EUR 375.000 EU contribution - cumulative in periods had to submit audit certificates)

- Administrative and financial burden of participants is reduced
 - o A reduction of audit burden on participants (a single audit concept for all Commission services)
 - o A reduction of the period for ex-posts audit from 5 years to 2 years after the payment of the balance

TÜBİTAK Incentives for HORIZON2020 Programs

TÜBİTAK has launched a series of incentives for Turkish participants at HORIZON2020 Calls. Announced at HORIZON2020 National Launch Event – Turkey on June 4-5, 2014, these new incentives aim at fostering participation of Turkish researchers in H2020 Calls, increasing the success rate by improving the quality of proposed projects, supporting successful researchers, and encouraging Turkish researchers to lead a consortium or to take active parts at developing consortiums and proposals. With a motto, "Different supports for different needs", the program includes incentives for researchers who are at developing stage of a consortium and a proposal, and rewards for successful researchers and proposals.



INCENTIVES and SUPPORTS for H2020 Proposals

For 2014, the main incentives and supports are listed as follows:

Travel Support for Developing a Consortium

TÜBİTAK provides researchers travel support if they participate in a consortium.

The support will cover the following expenses:

- Airfare, accommodation and local transportation
- A researcher might benefit from the travel support before or after completing visit.
- Upper limit per visit: 1500 €
- Each year maximum two supports per researchers

For details and conditions, and to apply:

http://www.h2020.org.tr/tr/content/konsorsiyumlara-katilma-amacli-seyahat-destegi

Support for Pre-Evaluation of Project Proposals

TÜBİTAK provides researchers pre-evaluation support, to raise the success rate at individual projects. The scope of 'Pre-Evaluation Support" consists of

- ERC and Marie-Sklodowska Curie Projects
- Evaluation made by experts, consultants or institutions (companies)
- Lump sum supports for individual researchers
- Amount of the support: 1000 € 8000 € per project

For details and conditions, and to apply:

http://www.h2020.org.tr/tr/content/proje-degerlendirme-destegi

Support for 'Being a Coordinator'

TÜBİTAK provides researchers support if they lead/coordinate a consortium. The scope of supports consists of

- Lobbying and Consortium Developing Activities
- Organizations in Turkey or abroad
- Training and consultation fee for writing a proposal
- Pre-Evaluation Support
- Up to 30.000 € per each coordinator candidate

For details and conditions, and to apply:

http://www.h2020.org.tr/tr/content/koordinator-olma-destekleri

REWARDS

For 2014, the main rewards for successful H2020 proposals are such as follows:

Threshold Reward

TÜBİTAK provides support to the projects that get at least 12 points out of 15 from EU Commission Evaluation. The amount of reward

- 2000 € 10.000 € according to the type of the project
- 80% of the reward is paid to the project coordinator, and the remaining 20% to the institution, respectively.

Note: For COFUND Projects, the reward is given to the organization that proposed the project.

For Details and conditions, and to apply:

http://www.h2020.org.tr/tr/content/esik-ustu-odulu

The Reward for Successful Projects

TÜBİTAK rewards projects that receive funding from by the EU Commission.

The main condition is to carry out project in Turkey.

Success reward calculation method for 2014 has been available on http://www.h2020.org.tr/tr/content/basari-odulu

Note:

- 80% of the reward is given to the project coordinator, and the remaining 20% to the institution, respectively.
- For ERC Synergy Projects, the reward are equally distributed among Turkish partners
- For COFUND Projects, the reward is given to the organization that proposed the project.

For details and conditions, and to apply:

http://www.h2020.org.tr/tr/content/basari-odulu

Cost Action Incentive Reward

TÜBİTAK rewards projects that are approved by the relevant COST Unit Action, and sign a contract.

The scope of reward consists of

- PTİ (Project Incentive Honorarium)/month (1003) x 3 for national priorities
- PTİ (1001) x 3 for other priorities

The details about the reward will be available later.



Mobility Rule for Marie Sklodowska Curie Individual Fellowships (IF) Program in H2020

HORIZON2020 Marie Sklodowska Curie Individual Fellowships (IF) call has been launched on March 12, 2014 and the applications will be accepted until September 11, 2014. IF program is a bottom-up approach, so researchers are free to choose research topics of the proposals.

Scope and Eligibility: In scope of IF Program, researchers can receive support for returning to Turkey from the third countries (ie. USA, Canada, Japan) or a Member State. Researchers who have a doctoral degree or have at least four years of full-time equivalent research experience can apply to the Program. The researcher must not have resided or carried out his/her main activity (work, studies, etc.) in Turkey for more than 12 months in the 3 years immediately prior to the deadline for submission of proposals, September 11, 2014.

Mobility Rule: For researchers returning from the third countries (ie. USA, Canada and Japan), Re-integration (RI) Panel is allocated and the mobility rule for this panel is indicated as not having resided or carried out the main activity (work, studies, etc.) in Turkey for more than 36 months in the 5 years immediately prior to the deadline for submission of proposals, September 11, 2014.

Budget: IF Program covers living, mobility and family allowances of the experienced researchers as well as institutional unit cost.

· For Researchers:

Living Allowance Per Month: 4,650 € x 86.6% (Country Correction Coefficient for Turkey)

Mobility Allowance: 600 €

Family Allowance (for only those who have family obligations): 500 €

· For Institutions:

Research, Training and Networking Costs: 800 €

Management and Indirect Costs: 650 €

Support Period: 12-24 months

For further, please check the Work Program and Guide for Applicants.

http://ec.europa.eu/research/participants/portal/desktop/en/opportunities/h2020/calls/h2020-msca-if-2014.html#tab2

Update for TÜBİTAK 1001, 1005, and 3501 Programs' Deadlines

The deadline for project application of TÜBİTAK 1001, 1005, and 3501 Programs has been brought forward. According to announcement made by TÜBİTAK,

- $\cdot\,$ The new deadline for online application is $\,$ September 5, 2014 $\,$
- · The new deadline for sending the printed documents is September 12, 2014

Activities

Proposals Submitted by TTO

ÖzÜ TTO has processed 6 proposals for the following supporting programs since May 2014.

- 1 proposal for TÜBİTAK Primary Subjects R&D Funding Program (1003)
- 1 proposal for H2020 SME instrument (Havooz Bilisim Hizmetleri Co. Ltd.)
- 3 proposals for TÜBİTAK Support for Project Training Events (2237)
- 1 proposal for TÜBİTAK Domestic Scientific Event Funding Program (2223)

Meetings Attended by TTO Team

• "TEI – GE Turkey Technology Center Opening Ceremony" on June 19, 2014, organized by GE and TEI, attended by Zeynep Büküm, Gizem Asker, İstanbul, Turkey

• "University-Industry Collaboration Workshop" on June 19, 2014, organized Istanbul Chamber of Industry (İSO), attended by Nilay Papila, İstanbul, Turkey

• "Havelsan University-Industry Collaboration Workshop" on June 18, 2014, organized by Havelsan, attended by Gizem Asker, Ankara, Turkey

• "H2020 Kick-off" on June 4-5, 2014, organized by TÜBİTAK, attended by Nilay Papila, Tuğçe S. Akdik, Tunga Yılmaz, Zeynep Büküm, Gizem Asker, İstanbul, Turkey

• "Marketing Support Program for Information Technology Companies" on June 4, 2014, organized by İTÜ ARI Teknokent, attended by Gizem Asker, İstanbul, Turkey

• "HORIZON 2020 Marie Sklodowskaya Curie Information Day" on May 30, 2014, organized by TÜBİTAK and İstanbul Şehir University, attended bu Tunga Yılmaz, İstanbul, Turkey

• "ITEA 3 Kick-off" on May 29, 2014, organized by TÜBİTAK, attended by Zeynep Büküm, Gizem Asker, İstanbul, Turkey

• "TTO Network Meeting" on May 21, 2014, organized by University-Industry Cooperation Centers Platform (ÜSİMP) and Erciyes University Technology Transfer Office (ETTO), attended by Nilay Papila, Tuğçe S. Akdik, Tunga Yılmaz, Zeynep Büküm, Selçuk Tuncer, Gizem Asker, Kayseri, Turkey

• "USPTO Saturday Seminar" on May 17,2014, organized by United States Patent And Trademark Office (USPTO), attended by Nilay Papila, New York, USA

• "FET InfoDay on Coordination and Support Activities call" on May 16, 2014, organized by European Commission, attended by Tuğçe S. Akdik, Brussels, Belgium

• "From Mind to Market" on May 16, 2014, organized by IPR Singapoure, Sistem Danışmanlık and Novicor, attended by Tunga Yılmaz, İstanbul, Turkey

• "IPR in H2020 and Financial Frame of H2020" on May 14, 2014, organized by Sabanci University EEN İstanbul, attended bu Tunga Yılmaz, İstanbul, Turkey

• "H2020 SME Instrument Information Day" on May 9, 2014, organized by İSO, TÜBİTAK and Sabancı University, attended by Zeynep Büküm, Gizem Asker, İstanbul, Turkey

• "Collaboration Day with İTÜNOVA and ARI Teknokent" on June 11, 2014, attended by Nilay Papila, Zeynep Büküm, Gizem Asker, İstanbul, Turkey

Events Organized by TTO

• Industry Collaboration Day with Fematek on June 20, 2014, Özyeğin University Çekmeköy Campus

• "TÜBİTAK 1505 – University Industry Cooperation Support Program Information Day" on June 9, 2014, Invited speaker: Işık Aşar (TÜBİTAK BİYOTEG-Biotechnology, Agriculture, Environment and Food. Technologies Group Scientific Programs Specialist), Özyeğin University Çekmeköy Campus, Istanbul

- Industry Collaboration Day with Bisçözüm on June 3, 2014, Özyeğin University Çekmeköy Campus
- Industry Collaboration Day with Gtech on May 28, 2014, Özyeğin University Çekmeköy Campus
- Industry Collaboration Day with Vestel on May 9, 2014, Zorlu Center
- Industry Collaboration Kick-off Day with STM on May 6, 2014, Özyeğin University Çekmeköy Campus
- Industry Collaboration Day with SoftTech on April 29,2014, Özyeğin University Çekmeköy Campus

ÖzÜ TTO's new website has been launched

We are pleased to announce that our website will keep you updated on open calls, news about projects, success stories, collaboration and funding opportunities, announcements and events.

You can find information about our services, procedures, publications and the team members with their responsibilities on the website.

We hope that you enjoy our website, find it usefull and friendly. Thanks for visiting tto.ozyegin.edu.tr



Research News

Özyeğin University has been awarded new grants by TÜBİTAK, ISTKA, EU and other international institutions.

• Prof. Dr. Murat Uysal, Head of the Electrical and Electronics Engineering Department, has been awarded QNRF – Qatar National Research Fund for the project entitled "Vehicular VLC: Smart Lighting for Road Safety and Traffic Management".

• Doç Dr. Fatih Uğurdağ, Faculty Member of the Electrical and Electronics Engineering Department, has been awarded TÜBİTAK Joint Technology Initiatives Program (1001) for his project entitled "Algorithms, Design Methods, and Many-Core Execution Platform for Low-Power Massive Data-Rate Video and Image Processing"

• Asst. Prof. Emrah Şener, Director of Center for Computational Finance, has been awarded İSTKA Program for his project entitled "Systemic Risk Software".

• Asst. Prof. Murat Şensoy, Faculty Member of the Computer Science Department, has been awarded US Army Research Fund for his project entitled "Trust-Based Fusion of Uncertain Information From Diverse Sources".

• İhsan Elgin, Director of Center for Entrepreneurship, has been awarded İSTKA Program for the project entitled "National/ International Mentorship and Angel Investor Networking" as a partner.

Upcoming Events

- AUTM 2014 Central Region Meeting, July 14-16, 2014, St. Louis, MO USA
- 4th International Conference on Environmental Pollution and Remediation (ICEPR 2014), 11-13 August 2014, Prague, Czech Republic
- NCURA 56th Annual Meeting, August 10-13, 2014, Washington, DC, USA
- International Conference on Machine Vision and Machine Learning (MVML'14), August 14-15, 2014, Prague, Czech Republic
- 1st International Conference on Engineering, Science & Technology (ICESTI 2014), September 10-13, 2014, Kuta-Bali, Indonesia
- 4th International Conference on Industrial Technology and Management (ICITM 2014), September 17-18, 2014, Paris, France
- NFC World Congress, September 22-24, 2014, Marseille, France
- M2M Innovation World Congress, September 22-24, 2014, Marseille, France
- LET'S 2014: Leading Enabling Technologies for Societal Challenges, September 29 October 1, 2014, Bologna, Italy
- Licensing Executives Society (LES) Annual Meeting, October 5-8, 2014, San Francisco, USA
- EU Brokerage Event on Energy and Environment, October 9, 2014, Lille, France
- ICT Proposers's Day, October 9-10, 2014, Florence, Italy
- Standarts: Your Innovation Bridge, October 30, 2014, Brussels, Belgium
- EU Project Management The management of projects from A to Z, November 17-21, 2014, Bruges, Belgium

Open Calls For Proposals

National Calls for Proposals

Funding Institution	Call Title	Deadline
TÜBİTAK		
ACADEMIC	;	
TÜBİTAK	1001 - The Support Program for Scientific and Technological Research Projects	05/09/2014
TÜBİTAK	1002 - Fast Support Program	Open Call
TÜBİTAK	1003 - Epidemological Studies	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclaimation programs at subtropical grains	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclaimation programs at summer-growing grains	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclaimation programs of pulses	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclaimation programs of starch and sugar plants	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclaimation programs of oil crop plants	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclaimation programs of fiber plants	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Constitute of variety reclaimation programs of feed crops	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Energy Crops	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Consantrated Flow Management at Membrane Technologies	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Recycling of water, raw material, and high value added chemicals by membrane hybrid process	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Reuse of domestic and industrial wastewaters	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Control of Micro Pollutants	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Interdisciplinary applications of mobile communication technologies	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Development of new boron products production technologies and widespreading of their usage areas	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Coal and Biomass Remediation/Processing Technologies	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Coaling and Biomass Firing Technologies	2nd Stage: 15/08/2014
TÜBİTAK	1003 - Coaling and Biomass Gasification/Pyrolysis Technologies	2nd Stage: 15/08/2014
TÜBİTAK	1005 - National New Ideas and Products Research Support Program	05/09/2014
TÜBİTAK	1011 - The Support Program for Participation in International Scientific Research Projects (UBAP)	12/09/2014
TÜBİTAK	1505 - University-Industry Cooperation Support Program	Open Call
TÜBİTAK	3001 - Starting R&D Projects Support Program	Open Call
TÜBİTAK	3501 - National Young Researchers Career Development Program	05/09/2014
TÜBİTAK	2236 - Co-Funded Brain Circulation Scheme	03/10/2014
NDUSTRY		
TÜBİTAK	1301 - Support for Building Scientific and Technological Cooperation and Platforms (İŞBAP)	Open Call
TÜBİTAK	1501 - TÜBİTAK Industrial R&D Projects Support Program	Open Call
TÜBİTAK	1503 - Brokerage Events Support Grant Program	Open Call
TÜBİTAK	1507 - TÜBİTAK SME R&D Starting Support Grant Program	Open Call
TÜBİTAK	1602 - TÜBİTAK Patent Support Program	Open Call
FÜBİTAK	1509 - TÜBİTAK International Industrial R&D Projects Grant Program	Open Call
TÜBİTAK	1511 - Mold Design and Manufacturing Method Development for Large Scale Polymer Parts	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Development of Molding Technologies for Advanced Polymer Products	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Multi-Layered Advanced Manufacturing Methods	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014

TÜBİTAK	1511 - Cutting Tool Design and Manufacturing	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511- Steam Power Systems Based on Organic Rankine Cycle	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511- Small Capacity Steam and Gas Turbines	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Development of Measurement and Automation Steam Counters	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Starch and Sugar Plant Breeding	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Oil and Fiber Crops Breeding	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Breeding of Grain Legumes	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Forage Crops Breeding	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
TÜBİTAK	1511 - Cereal Breeding	Pre Registration: 01/08/2014 Date of Application: 06/05/2014 - 08/08/2014
ENTREPRE	NEURSHIP	
TÜBİTAK	2239 - Support Program for Entrepreneurship and Innovation Research and Training	07/07/2014 - 31/07/2014
SCIENTIFIC		
TÜBİTAK	2223-C - Support for International Events with Many Participants	Open Call
TÜBİTAK	2237 - Support Program for Project Training Events	07/07/2014 - 08/08/2014
TÜBİTAK	2223-B - Domestic Scientific Event Funding Program	12/09/2014
TÜBİTAK	2224 -A International Scientific Meetings Fellowship Program	Open Call
TÜBİTAK	2224 - B -National Scientific Meetings Fellowship Program	Open Call
TÜBİTAK	2229- Support Programme for Scientific Training Activities	24/07/2014
SCHOLARS		
TÜBİTAK	2205 - National Undergraduate Scholarship	01/09/2014 - 15/10/2014
TÜBİTAK	2209-A - Support Program for Undergraduate and Pre-Undergraduate Scientific Events for Students and Teachers	15/09/2014 - 31/10/2014
TÜBİTAK	2209-B - Support Program for Industry-Oriented Undergraduate Thesis	Open Call
TÜBİTAK	2213 - Graduate Scholarship for Study Abroad	24/11/2014 - 31/12/2014
TÜBİTAK	2214-A - Fellowship for Postdoctoral Research Abroad	01/09/2014 - 30/09/2014
TÜBİTAK	2214-B - Scholarship Program for Joint Doctoral Programs	01/10/2014 - 31/10/2014
TÜBİTAK	2219 - International Postdoctoral Research Fellowship Program	27/08/2014 - 27/09/2014
TÜBİTAK	2221 - Visiting ScientisFellowship Program/ Sabbatical Program	Open Call
TÜBİTAK	2232 - Postdoctoral Reintegration Fellowship Program	Open Call
TÜBİTAK	2215 - Graduate Scholarship Programme International Students	04/08/2014 - 12/09/2014
TÜBİTAK	2235 - Graduate Scholarship Programme for the Least Developed Countries	04/08/2014 - 12/09/2014
TÜBİTAK	2216 - Research Fellowship Programme for International Researchers	22/09/2014 - 31/10/2014
MINISTRY (OF SCIENCE, INDUSTRY AND TECHNOLOGY	
Ministry of Science, Industry and Technology	Industry Thesis (SAN-TEZ) Programı	Open Call

International Calls for Proposals

HORIZON2020 Open Calls (2014-2015)

		Н	ORI	ZO	N20)20	EX	CEL	LE	NT	SCI	EN	CE	OP	EN	CA	LLS	5										
								20	14													20	15					
Excellent Science	Se	epte	emb	er		octo	obe	ſ	n	ove	mbe	er	d	ece	mbe	er		janı	lary		1	ebr	uary	/		ma	Irch	
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
H2020-INFRADEV-1-2014-1	2																											
H2020-INFRAIA-2014-2015	2																											
H2020-INFRASUPP-2014-2	2																											
H2020-EINFRA-2014-2	2																											
H2020-FETOPEN-2014-2015-2				30																								
ERC-2014-PoC					1																							
H2020-FETHPC-2014												25																
H2020-INFRADEV-1-2015-1																			14									
H2020-INFRASUPP-2015-1																			14									
H2020-EINFRA-2015-1																			14									
H2020-FETOPEN-2014-2015-1				30																								31
H2020-FETOPEN-2014-2015-3																												31

EINFRA: E-Infrastructures

FETHPC: Towards Exascale High Performance Computing

FETOPEN: Novel Ideas for Radically New Technologies

INFRADEV: Developing New World-Class Research

INFRAIA: Integrating and Opening Research Infrastructures of European Interest

INFRASUPP: Support to Innovation, Human Resources, Policy and International Cooperation

PoC: ERC Proof of Concept

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	2014																20	15										
Societal Challenges	Se	epte	emb	er		octo	obe	r	n	ove	mb	er	d	ece	mb	er		janı	Jary	/	1	ebr	uar	y		mai	rch	
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H2020-LCE-2014-1				23																								
H2020-WASTE-2014-two-stage			16																									
H2020-SC5-2014-two-stage			16																									
H2020-WATER-2014-one-stage			16																									
H2020-LCE-2015-1	3																								3			
H2020-LCE-2014-2		10																										
H2020-REFLECTIVE-7-2014				30																								
H2020-PHC-2015-two-stage							14																	24				
H2020-WASTE-2015-two-stage							16																			10		
H2020-SC5-2015-two-stage							16																			10		
H2020-WATER-2015-two-stage							16																			10		
H2020-EE-2012-1-PPP														9														
H2020-INT-SOCIETY-2015																		7										
H2020-REFLECTIVE-SOCIETY-2015																		7										
H2020-EURO-SOCIETY-2015																		7										
H2020-YOUNG-SOCIETY-2015																		7										
H2020-INT-INCO-2015																				20								
H2020-ISIB-2015-2																								24				
H2020-SFS-2015-2																								24				

EE: Energy Efficiency – PPP and Spire Topics

EURO-SOCIETY: Overcoming the Crisis: New Ideas, Strategies and Governance Structures for Europe

ISIB: Innovative, Sustainable and Inclusive Bio-economy

LCE: Call for Competitive Carbon Energy

PHC: Personalizing Health and Care

REFLECTIVE-SOCIETY: Reflective Societies: Cultural Heritage and European Identities

SFS: Sustainable Food Security

YOUNG-SOCIETY: The Young Generation in an Innovative, Inclusive and Sustainable Europe

HORIZON2020 INDUSTRIAL LEADERSHIP OPEN CALLS																												
								20	14													20	15					
Industrial Leadership	S	epte	emb	er		octo	be	-	n	ove	mbe	er	d	ece	mbe	er		janı	lary			febr	uary	/		ma	rch	
	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
H2020-NMP-GV-2014						7																						
H2020-ICT-2014-2												25																
H2020-PROTEC-2015												27																
H2020-EO-2015												27																
H2020-COMPET-2015												27																
H2020-FoF-2015														9														
H2020-EeB-2015														9														
H2020-SPIRE-2015														9														
H2020-INNOSUP-2014-5															16													
H2020-SMEINST-1-2014															17													
H2020-SMEINST-2-2014															17													
H2020-INNOSUP-2015-3																				21								
H2020-Galileo-2015-1																					4							
H2020-Galileo-2015-1																					4							
H2020-LEIT-BIO-2015-1																								24				
H2020-INNOSUP-2015-2																										10		
H2020-NMP-CSA-2015																												26
H2020-NMP-NET-2015																												26
H2020-NMP-CSA-2015																												26
H2020-NMP-PILOTS-2015																												26
H2020-NMP-2015-two-stage																												26

COMPET: H2020-Leit-Space-Competitiveness of the European Space Sector

EeB: Call for Energy-Efficient Buildings

EO: Earth Observation-2014-Leit Space

FoF: Call for Factories of the Future

Galileo: Applications in Satellite Navigation-Galileo

ICT: Information and Communications Technologies

INNOSUP: Enhancing SME Innovation Capacity by Providing Better Innovation Support

Leit-Bio: Biotechnology

NMP: Call for Nanotechnologies, Advanced Materials and Production

SMEINST: SME Instrument

SPIRE: Sustainable Process Industries

PROTEC: Protection of European Assets in and From Space-2014-Leit Space

HORIZON20	20 \$	SPF	REA	DIN	IG E	EXC	ELI	EN	ICE	an	d W	/IDE	ENII	NG	PAF	RTIC	CIP/	ATIC	ON (OPE	EN (CAL	LS.					
SPREADING								20	14													20	15					
EXCELLENCE and	S	epte	emb	er		octo	ober		n	ove	mbe	er	d	ece	embe	er		janı	Jary		f	febr	uary	/		ma	rch	
WIDENING PARTICIPATION	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4	1	2	3	4
H2020-WIDESPREAD-2014-1			17																									
H2020-WIDESPREAD-2014-2							15																					
H2020-TWINN-2015													2															

Widespread: Widespread Transnational Network of National Contact Points Twinn: Twinning of Research Institutions

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SCIENCE WITH AND FOR SOCIETY	S	epte	emb	er		octo	obei	-	n	ove	mbe	er	d	ece	mbe	ər		janı	lary		1	febr	uary	/		ma	rch	
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H2020-SEAC-2014-1					2																							
H2020-ISSI-2014-1					2																							
H2020-GERI-2014-1					2																							
H2020-GARRI-2014-1					2																							

GARRI NCP: Developing Governance for the Advancement of Responsible Research and Innovation GERI: Promoting Gender Equality in Research and Innovation

ISSI: Integrating Society in Science and Innovation

SEAC: Making Science and Education and Careers Attractive for Young People

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EURATOM	Se	epte	emb	er		octo	ober		n	ove	mbe	er	d	ece	mbe	er		janu	lary		1	febr	uary	/		ma	rch	
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NFRP-2014-2015			17																									

NFRP: Euratom Fission

Reference: http://www.h2020-proposals.eu/H2020-Proposal-Submission-Deadlines

Other International Calls for Proposals

	SPREADING EXCELLENCE AND WIDENING PARTICIPATION	
1	Teaming of excellent research institutions and low performing RDI regions - WIDESPREAD-2014-1 TEAMING	17/09/14
2	ERA CHAIRS - WIDESPREAD ERA Chairs	15/10/14
	EUROPEAN MOLECULAR BIOLOGY ORGANIZATION (EMBO)	
1	EMBO Long Term Fellowships	15/08/14
	EUROPEAN CULTURAL FOUNDATION (ECF)	
1	STEP Beyond Travel Grant	Open Call
	Others	
1	MANUNET - Manunet 2014 Call	10/07/14



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