



One Health in action workshop

Identification of topics of common interest for European, South-East Asian partners & relevant for the societal Challenge “Health” of the H2020 program of the EC



Claire Khoury
Hanoi, 15th October



Also sponsored by





WHAT DID WE DO DURING THIS WORKSHOP AND TO BE DONE?

- 1/ Identify the most important topics for each session **based on gaps and needs** in research (= **highlight the priorities**) at **regional level**
- 2/ Turn these topics into **calls for proposals** (add key words, context, cross checking of topics, innovative aspects,...)
- 3/ **Validation** of these calls for proposals by the participants of the workshop after the workshop
- 4/ Circulation and spread of **the policy note with a list of relevant topics for international cooperation**, to EU, and others funding agency through lobbying actions and networking

STEP 1. 1
Oct 2014



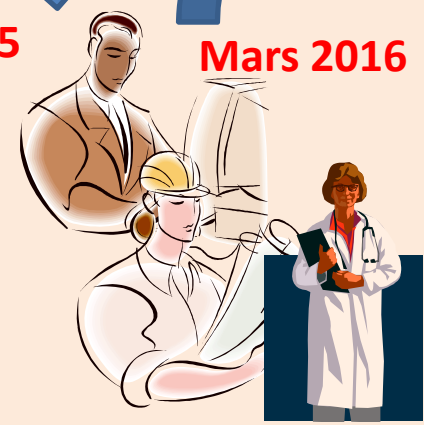
STEP 1. 2
Nov 2014



STEP 2
Dec 2014



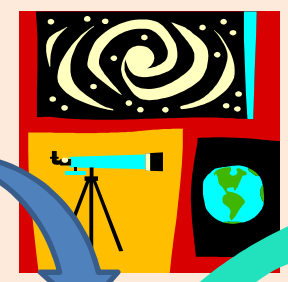
STEP 4
Dec 2015



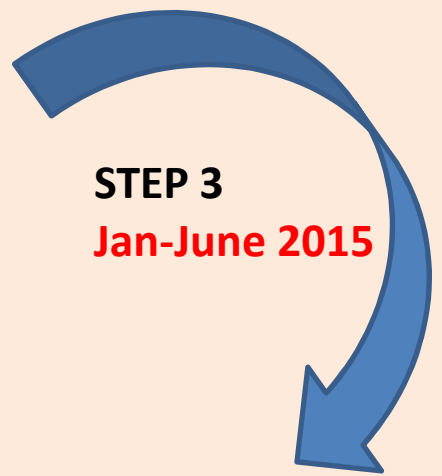
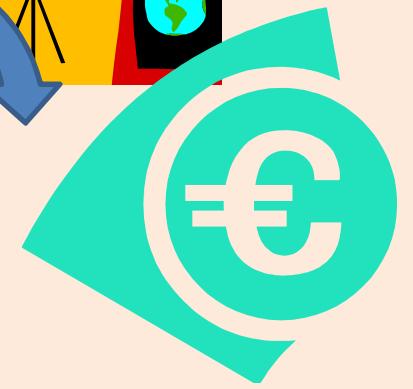
Dec 2015



STEP 5
Mars 2016



Jan 2017



STEP 3
Jan-June 2015





Lobbying methodology

- Identification of **targeted** actors
- Methods :
 - Meetings with **EC** (in Bruxelles and in delegations)
 - **Networks** mobilized through our institutions (please give ideas)
 - **Communication** activities (policy note, wrap-up,...)



Lobbying target ?

“Horizon 2020”

- *Excellent Science*
- *Global Challenges*
- *Competitive Industries*



Horizon 2020 in a nutshell

- **The EU Framework Programme for Research and Innovation** (2014 - 2020)
- **Focus on innovation**: closing the gap between knowledge and market, stronger participation of SMEs, enhanced public-private collaborations
- New **strategy for international cooperation**
- Strong focus on **Societal Challenges** facing EU society: addressing people's concerns about their livelihoods, safety and environment



Horizon 2020 in a nutshell - Three priorities

SEA-FII-NET

EXCELLENT SCIENCE

European Research Council

Future and Emerging Technologies

Marie Skłodowska-Curie Actions

Research Infrastructures)

INDUSTRIAL LEADERSHIP

Leadership in Enabling and Industrial technologies (LEIT)

Access to finance

Innovation in SMEs

SOCIETAL CHALLENGES

1. Health, demographic change and wellbeing

2. Food security, sustainable agriculture, marine & maritime resources & the bioeconomy

3. Secure, clean and efficient energy

4. Smart, green and integrated transport

5. Climate action, resource efficiency & raw materials

6. Europe in a changing world – Inclusive, innovative and reflective societies

7. Secure societies – Protecting freedom and security of Europe and its citizens



Open to the world!

- ✓ **Cross-cutting ambition (3 priorities) to increase intl coop**

- ✓ **Strategy for international cooperation:**
 - **General opening of Horizon 2020** (“bottom up” approach): applicants from non-EU countries are always welcome to apply to H2020 calls – even if call/topic text does not state this explicitly

 - **Targeted international cooperation actions** (“top down” approach): areas for cooperation & partner specified upfront, with scale and scope to achieve impact
 - **Multi-annual roadmaps** for key partner countries/regions

 - **Stronger partnership with Member States**



Eligibility for funding – General rules

- Participation open to all non-EU countries, but they are not always automatically entitled to funding

AUTOMATICALLY ELIGIBLE FOR FUNDING

- EU Member States (MS)
- The Overseas Countries and Territories (OCT) linked to MS
- H2020 associated countries
- Non-EU applicants listed in the Work programme (Annex A)
- International European interest organisations

OTHERS

(including international organisations)

Funding possible if:

- Provided for under a bilateral scientific and technological agreement
- Stated in the Work Programme
- Participation of an entity is essential (*e.g. outstanding competence/expertise; access to research infrastructure; access to particular geographical environments; access to data*)



Financing /Calendar of calls

- **Instruments:** Research and Innovation Actions (=collaborative research projects) ; Support & coordination actions;... ***For R&I Actions :***
minimum 3 legal entities of different MS or AC
- **Financing :** about 3 - 6 millions € / project, other amounts possible depending on calls.
- **One funding rate,** based on the type of instrument and type of actor (non profit versus private actors)
 - Maximum of 100% of direct costs
 - Indirect eligible costs: a flat rate of 25% of direct eligible costs
- **Tentative calendar for next 2016 – 2017 calls**
 - **January – June :** preparation of the content of the WP2016/17
 - **In the course of summer :** Adoption of the WPs; Publication of the calls for 2016/17



***H2020 Opened Calls for 2015
addressing a One Health
perspective***



“Health, demographic change and wellbeing” Workprogramme 2014 -2015

Personalising Health and Care

PHC-04-2015: Health promotion and disease prevention: improved inter-sector co-operation for environment and health based interventions

Two stage : Deadlines : **14/10/2014 (1st stage)** and **21/04/2015 (2nd stage)**

Type of action: Research and innovation actions

Financing : between **EUR 4 and 6 million** , but other amounts are possible

Health Coordination Activities

HCO-12-2015: ERA NET: Antimicrobial resistance

DL: **24/02/2015**

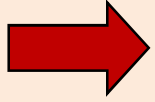
Type of action: ERA-NET Co-fund

Financing : **minimum of EUR 5 million,**



***Identification of common topics
for next H2020 calls***

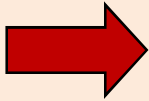
Criteria of justification of topic



Criteria	Topic
1. Compulsory international cooperation for this topic?	?
2. Relevance / strategical importance for global or specific regional conditions ?	?
3. Mutual interest and added value for Europe?	?
4. Evidence of potential partners / capacities in EU and Third Countries to conduct research of excellence on this topic ?	?
5. Originality and innovation proposed by the topic compared to previous calls?	?
6. How important is the knowledge gaps and need for research in the thematic area of the topic?	?
7. How important are the impacts (socioeconomic, solving global challenges, etc.)	?
8. What is the instrument more suitable?	?
9. What are the main EU policy guidelines that support the topic? (Consideration of juridical and political framework)	?

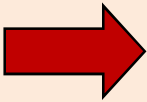
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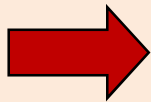


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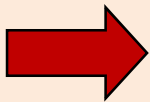
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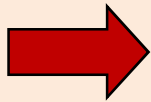
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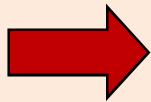
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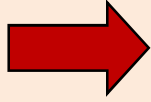


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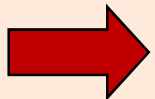
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**THANK YOU A LOT FOR YOUR
COLLABORATION !**



Tentative calendar : what's next?

WORKSHOP One Health

13 -15th Oct 14

Nov 14

Nov 14

Dec 14

Jan – June 15

Dec 14



Writing of
common
topics

Rewriting of
topics towards
calls of
proposals and
validation by
the participants
workshop

Writing of
the Policy
note

Spread and
Lobbying
activities
towards EU or
other funding
agencies

Preparation of
the H2020 WP
2016-2017 by
EC

Publication
by EU of
next H2020
2016 –
2017 calls