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IP Management in Horizon 2020

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> Health_NCP_Meeting 30-04-2015 Brussels





HORIZON 2020 The EU Framework Programme for Research and Innovation (2014-2020)

Idea to Impact

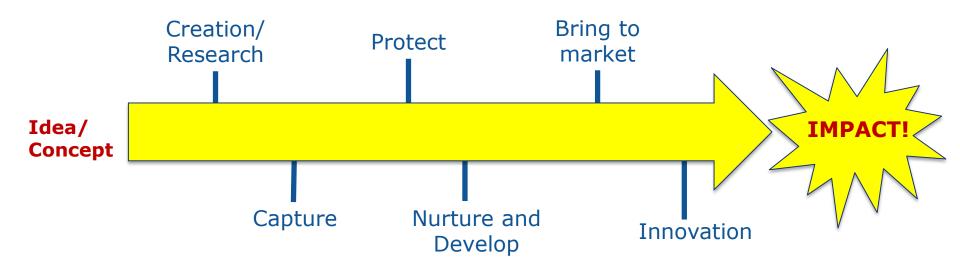
Basic elements of European IPR Helpdesk services for H2020 participants

HORIZON 2020



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Idea to Impact!

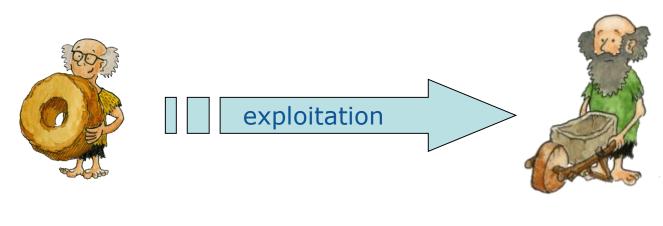






Innovation

The successful exploitation (not necessarily commercial) of new ideas to produce **tangible benefits**



Invention

Innovation

Invention IS NOT Innovation



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Innovation





The extent of the benefits derived from the innovation



H2020 Evaluation Criteria: "The **extent** to which the outputs of the project should contribute at the European and/or International level **to the expected impacts listed in the work programme under the relevant topic.**



IP downstream route/Steps

- Understanding the scene (Terms, Rules, Model Agreements, etc)
- Setting the scene (Which IP provisions are negotiable?)
- Getting to know the individual interests, motivations and expectations of individual partners regarding IP management and exploitation
- Strategies and Plans to capture, manage and exploit results of H2020 projects on consortium level
- Developing the right innovation management structures
- Definition of appropriate activities and tasks to implement innovation-related activities
- Exploitation pathways, route to market, business models



Securing the foundations

- Consortium agreement
- Agree IP access, usage rights and policies (foreground, background, during and after project); including 3rd parties involved
- Agree IP exploitation policies and overall strategies
- IP awareness training for participants (to avoid IP value leakage)
- Ensure good research practice (GRP) training and procedures in place
- Define pre-publication review procedures
- Be informed about basic rules & key terms regarding IP legacy in H2020



Key terms in the context of Horizon 2020 projects are:

- Background
- Results
- Exploitation
- Dissemination
- Access rights





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Ownership of Results

- In Horizon 2020, generally the grant agreement establishes that the results of the project belong to the participant generating them.
- It is advisable to take appropriate measures to properly manage ownership issues, such as keeping laboratory books or other kinds of documentary evidence (e.g. a properly completed Invention Disclosure Form)
- Given the collaborative nature of most projects, some results can be jointly developed by several participants. Hence, situations of joint ownership might arise.
 - > Joint Ownership Agreements (i.e. defining specific conditions for granting licenses or issues related to costs of protection and sharing of potential revenues); Default rule in Consortium Agreement ..



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General obligation to protect

Each beneficiary must examine the possibility of protecting its results and must adequately protect them — for an appropriate period and with appropriate territorial coverage — if:

(a) the results can reasonably be expected to be commercially or industrially exploited and

(b) protecting them is possible, reasonable and justified (given the circumstances).

When deciding on protection, the beneficiary must consider its own interests and the interests (especially commercial) of the other beneficiaries.



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General obligation to exploit

Each beneficiary must — **up to four years after the project completion** take measures aiming to ensure **`exploitation**' of its results (either directly or indirectly, in particular through transfer or licensing by:

(a) using them in further research activities (outside the action);

(b) developing, creating or marketing a product or process;

(c) creating and providing a service, or

(d) using them in standardisation activities.



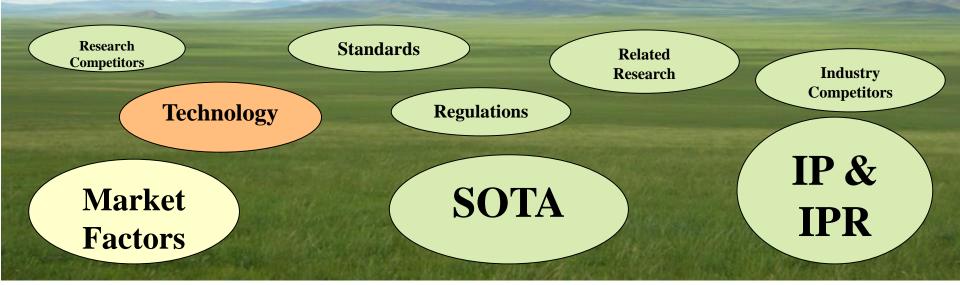
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Understand the landscape Strategic Intelligence

WP and Call Challenges,

Objectives & Topics

IP-Management in H2020



Author: E.Sweeney, 2014



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STOP

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Website & Publications

- Information on exploitation of results? we have clear and practical fact sheets on
 - a) Exploitation channels for public research results
 - b) Non-disclosure agreement
 - c) Licence agreement
 - d) Assignment agreement
 - e) Joint ventures
 - f) Spin-offs
 - g) Internal product development
- Events & news
- Case Studies
- Glossary & FAQs



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New Fact Sheet Commercialising Intellectual Prop Licence Agreements	perty:	follow us im E newsletter sign up here
Commercialising Intellectual Property: Licence Agreements		
• • • Get your ticket to innovation		20.05. to 21.05. Open
We believe that knowing how to manage intellectual Property (innovation and competitiveness in Europe. The European IPR matters to beneficiaries of EU Funded research projects and EU especially within the Enterprise Europe Network (EEN).	(IP) and Intellectual Property Rights (IPR) is the ti Helpdesk offers free of charge, first-line support (on IP and IPR more from patents"
Support within 3 working days!	IP SME Corner	project during
Our Helpline service provides tailor-made advice on your	IP Tradeportal	
specific IP or IPR query – customized, straight-forwardly, comprehensibly and free of charge. Get in touch with our	Commercialising Intellectual Property: Licen	Caranteen Caranteen
team of experienced lawyers via registration on our website,	EU IPR Helpdesk Webinars in May	European 199, Hidgdoob
phone or fax and receive a qualified answer or examination of		Fact Sheet
your personal IP issue within three working days. In addition	"Choosing the right IP adviser" Booklet	Commercialising Intellectual Property: Spin-offs
we offer free of charge <u>training events</u> on different aspects of IP management and IPR based on a practical and	"Non-Disclosure Agreements" Booklet	The Response 278, Philaich & annuald is the Response Community Research April for Companies and Descate Research and antice president method is the Response Community Research Difference Philaismen Discontered The sector
comprehensive training approach. Regular publications such	Trade marks: Commission proposes easier a effective protection	BACE will pull paintee period by the Response Commission Relegance do Indiany Discourse Council. The position expension where of the market and also are managed splite the same of the Rampion Commission.
as an eMail <u>Newsletter</u> and the <u>Bulletin</u> keep you updated on the latest developments in the field of IP and IPR.	Join the EU IPR Helpdesk webinars in April!	April 2013
Find more information on our services in our leaflet, which		Introduction 1 1 Spin-off. 2
you may download here.		2 Encodedge waveler process. 2 3 IP related articities and documents. 6
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	Own-it Intellectual Property Advice for the Constant on Standard	Useful Removes 9
		Introduction
	ies why to register testimonials discl c. Our office hours are from 08:30 to 18:00 Cl	Commercialisation is the process of bringing intellectual property (DP) to the market in order for it to be explored in network for business profits and growth. The financial success of any ID commercialization will certainly depend on the choice of the most appropriate commercial tool, which should be based on
		 The organization's bestiness objectives The form of intelligents all property The accession consistence at the despected



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Intellectual Property rules

Guide to IP in Horizon 2020



The European IPR Helpdesk

Your Guide to IP in Horizon 2020





Website users

Ttoly	16,85%
Italy	-
Spain	10,82%
France	10,14%
Germany	7,67%
United Kingdom	6,58%
Belgium	5,07%
Finland	4,25%
Ireland	3,84%
Portugal	3,42%



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Please link to us....

How did you hear about us?	
Through the European Commission	37,6%
via the Internet (i.e. search engine or link)	27,4%
other	19,0%
Recommendation by a business partner	10,6%
Recommendation by a friend	5,5%



Helpline

- First-line support
- User-friendly service provided in English
- **Personalised answers** to individual questions within three working days
- Wide range of IP topics: IP protection, IP management and exploitation, revision of agreements, etc.
- Understandable for non-legal experts and business oriented





Sample questions/requests recently sent to Helpline

- UK-SME: Ownership of results for a patient-focused digital health product (PHC-30-2015)
- HEI-SWE: Impact of the involvement of third parties on the IPR generated in an H2020-Health-project (
- Question about negotiating software licences for the involvement of an ITcompany in a CP with clinical trials (PHC-28-2015)

2015: 39% of helpline users are SMEs !!!!

NCPs: 1%



Training offers

- "Capacity building": IP & Innovation Management
- Practical and comprehensive
 training approach
- Individual organisation of on-location training events in cooperation with multipliers/ intermediaries
- Training Catalogue
- Web-based training sessions









Up-coming event

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"FP7/H2020 -

Exploitation of Project Results with a focus of IP in Health/Biotech"

Date/Location: 07/08 May 2015 in Palermo/Italy

In co-operation with "Fit4Health" and European Patent Office





New training formats on IP strategies in Horizon 2020



- \rightarrow Maximizing the impact of H2020 projects for proposers
- \rightarrow Exploitation of H2020 project results

Next to come: Bergen/Norway – 12/13 May



Thank you.

We look forward to getting in touch with you!

For questions and general IP advice, please contact our Helpline team: service@iprhelpdesk.eu Phone +352 25 22 33-333 (Helpline) Fax + 352 25 22 33-334 (Helpline) www.iprhelpdesk.eu

For questions related to our training activities, please send us an email at: training@iprhelpdesk.eu





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