

European IP Helpdesk

Stay ahead of the innovation game.

European IP Helpdesk

IP Commercialisation & Licensing - Advanced

13 October 2025





European IP Helpdesk

- Service initiative of the European Commission
- Addressing current and potential beneficiaries of EUfunded projects, researchers and EU SMEs
- Free-of-charge first-line support on intellectual property (IP)
- Hands-on IP and innovation management support
- International pool of IP experts from various thematic fields
- Unique cooperation scheme with the Enterprise Europe Network: 43 ambassadors from 26 EU countries



free online and on-site sessions



confidential treatment of individual IP questions





Website

frequent updates from the world of IP and innovation



practical IP knowledge through high-level publications



Events

info point at key networking events and conferences



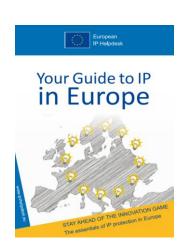


The EC IP Helpdesks





EC IP (SME) Helpdesk Hub – Gateway to Information













- E-learning modules & more
- Guides / Topic, country, sector-specific factsheets / Infographics
- Case studies



New Fact Sheet!

Design Regulation in the EU

New Case Study!

LUBIS EDA: Debugging for Faster Time to Market





Upcoming events



Europa - Upcoming events

Training and workshops

EU - Webinar: IP Commercialisation & Licensing -

(+) Live streaming available

15

Training and workshops

EU - Webinar: IP Management in ICT Projects

(+) Live streaming available

Training and workshops

Training and workshops

(+) Live streaming available

EU - Webinar EPO Coop: Patent protection for EU funding beneficiaries - Digital communication

EU - Webinar: IP and Artificial Intelligence

(+) Live streaming available

Training and workshops

EU-13 Roadshow: From Innovation to Impact -Knowledge Valorisation and Commercialisation

Cluj-Napoca, Romania

Training and workshops

EU - Webinar: IP in Biotechnology

(+) Live streaming available

Training and workshops

EU - Webinar: IP and Artificial Intelligence - Advanced

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EU - Webinar: Patents and Innovation

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The Protection of Made in Italy in Foreign Markets the International Network Supporting Industrial Property

OCT

EU - Webinar & Horizon Results Platform: Technology Transfer

(+) Live streaming available

Training and workshops

EPO/EIC training: Licensing-based business models

30 0CT

Training and workshops

EU - Webinar: IPR and Software

(+) Live streaming available

Online only



Thank you!

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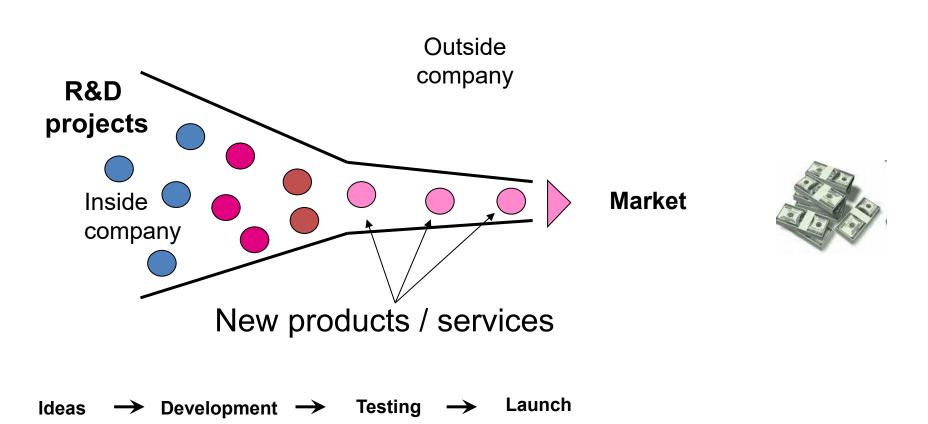
Overview

- Basics of licensing (recap)
- Key terms
- Negotiation





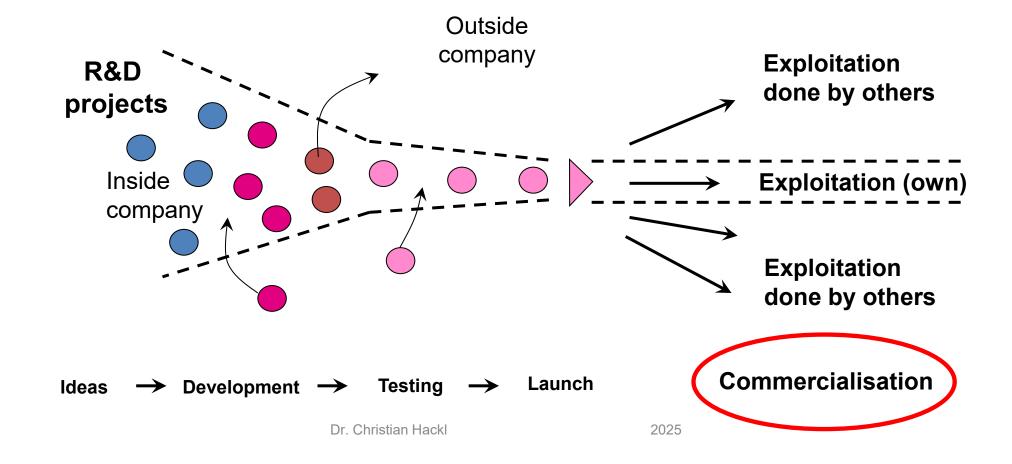
Closed Innovation



11

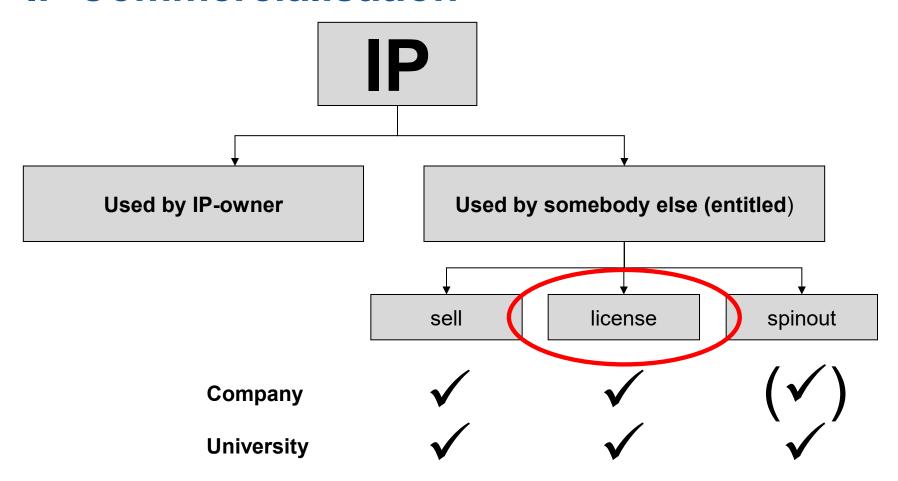


Open Innovation





IP Commercialisation



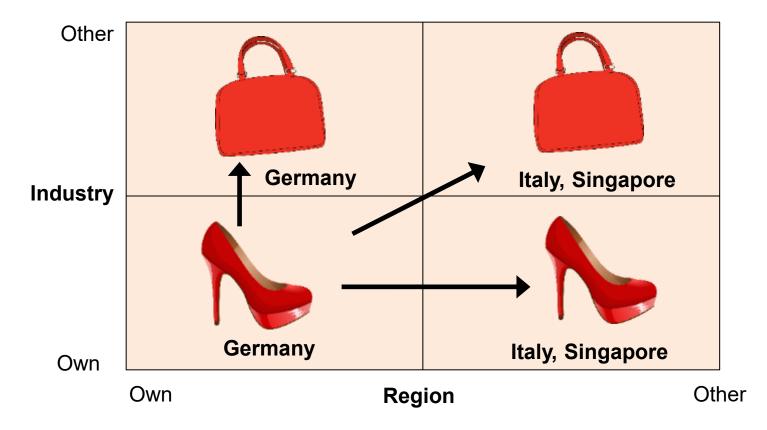


When does external commercialisation make sense?

- Different geographical region
- Different application / industry
- No strategic fit
- Platform technology



Some reasons for external commercialisation – new markets





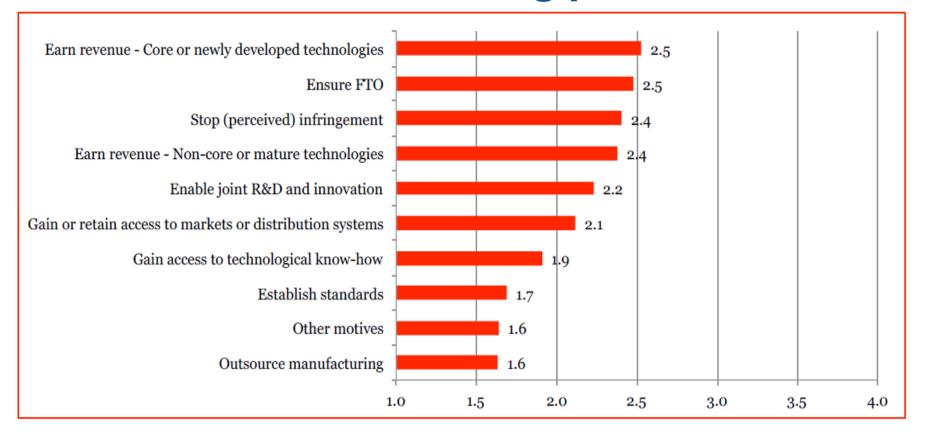
Some more reasons for licensing

- Access new markets
- Generate profit
- Share risk
- Accessing technology (faster, cheaper)
- Ensure Freedom-to-Operate
- Enter into an R&D collaboration
- Settle an infringement claim
- Cross licensing

Out-licensing and In-licensing



Motives for outlicensing patents

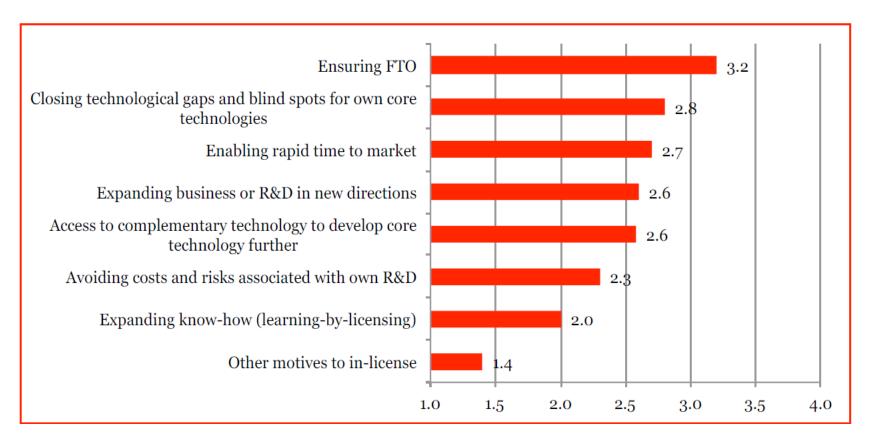


Arithmetic means on a scale from 1='unimportant motive' to 4= 'very important motive'

Source: PATLICE Survey (Survey on patent licensing activities by patenting firms), European Commission



Motives for inlicensing patents



Arithmetic means on a scale from 1='unimportant motive' to 4= 'very important motive'

Source: PATLICE Survey (Survey on patent licensing activities by patenting firms), European Commission



An IP license

- Indirect exploitation of intellectual property (commercialisation)
- Licensing agreement: the owner of IP (Licensor) grants the Licensee the right to use the IP
- The Licensor maintains the ownership of the IP



What is a license?



Licensor
IP owner (e.g.
university,
company,
individual)



Payments



Licensee (e.g. company)



Which IP rights can be licensed?

Registered IP

Patents

Utility models

Registered trade marks

Registered designs

Unregistered IP

Copyright

Database right

Unregistered trade marks

Unregistered designs

Soft IP

Know-how
Trade secrets
Confidential information



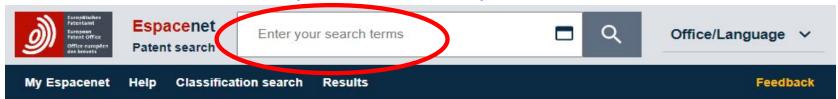
Before the negotiation: Due Diligence

- Information regarding the licensor (licensee)
- Information regarding the technology and its context (eg. business environment)
- Information regarding the legal status of rights (eg. ownership, validity, territorial coverage)
- (NDA)

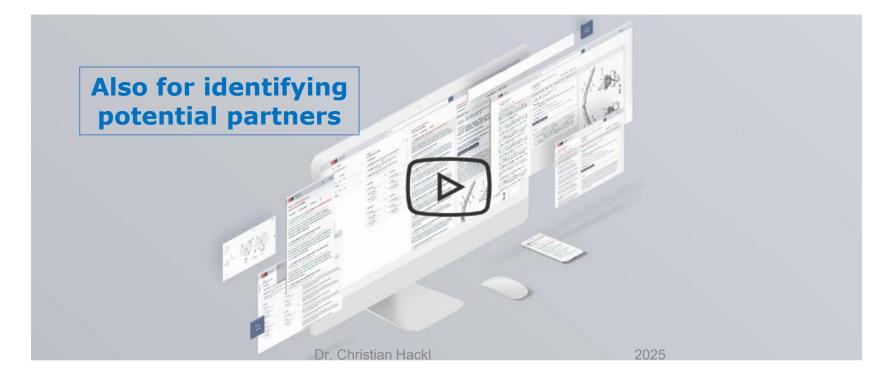


The Espacenet database (over 150 million docs)

https://worldwide.espacenet.com



Espacenet: free access to over 140 million patent documents





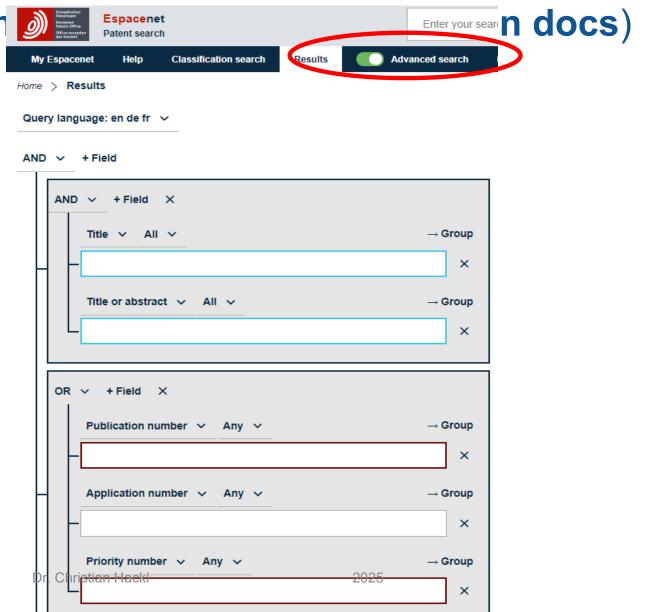
The Espacenet database (over 140 million docs)

Inventor(s): i

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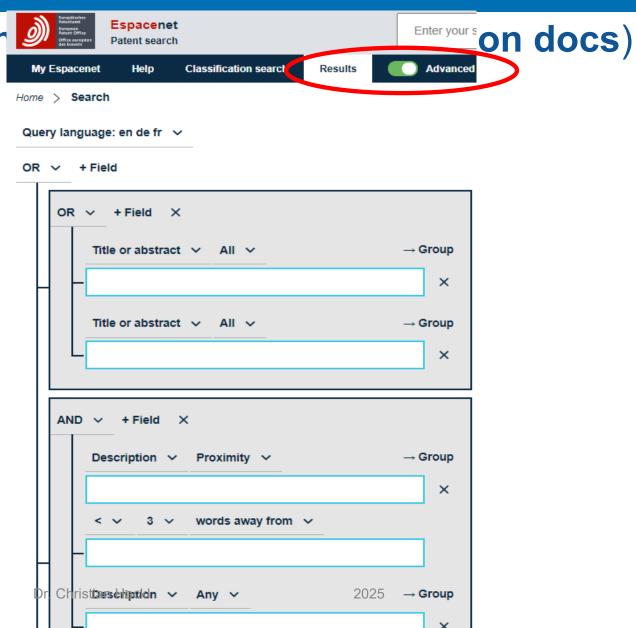


The Espacen





The Espacer



Also for identifying potential partners



Due diligence in trade secrets

- Licensor trade secret policy
- Confidentiality agreements with employees
- Other licensees in possession of the secret



Licensing agreements

- No standard
- Large flexibility
- Adjust to business needs
- In the following: overview of main topics

(no substitute for professional advice)



License agreement – 4 Chapters

- 1. Definitions/Subject
- 2. Grant
- 3. Financials
- 4. Further topics



1. Definitions / subject

- Purpose
 - "Introduction", background, goals
 - Helpful for persons not involved in the making
- The parties (licensor and licensee)
 - Details (name, address, legal form)
- Definition of terms
 - Terms used throughout the agreement (eg. "sales")
- Technology/IP
 - List of technology / patent(s) (IPRs)
- Ownership
 - Does the licensor own the IP?





2. Grant

Scope

- Fields of use (eg. research and/omodify ... or application/industry)
- Right to sublicense
- Territory
 - Specific countries (depending or
- Exclusivity
 - Exclusive license
 - Sole license
 - Non-exclusive license

EPO SME CASE STUDIES | MARINOMED

Using red algae to fight the flu

Founded in 2006, Marinomed is an Austrian biopharmaceutical spin-off from the Veterinary University of Vienna. The company's main technology platform is based on the natural polymer Carragelose, which is isolated from red algae and is active against respiratory viruses. As a drug discovery company, Marinomed is heavily dependent on patent protection. It has three main patents, which have been validated in almost 100 countries, and a trade mark registered in around 50 countries. The company actively manages its patent portfolio and grants licences for its technology. Marinomed has experienced infringement of its patents, but was able to resolve the cases without going to court.





3. Financials

- Upfront payment
 - One-time payment (early on)
- Ongoing payments
 - Royalties (eg. x% of y)
- Milestone payments
 - For special achievements, reflecting increased value (eg. pharma, patent granted)
- Minimum / adjustments
 - Minimum amount of license fee
 - Adjustment of royalties over time (up or down)
 - Patent expenses (historic and ongoing)

Sharing risk and benefits



4. Further topics I

- Improvements
 - Rights to future improvements included?
 - Additional payments?
 - Timing of access?
- Know-how and training
 - Definition and extent
 - Included in license (additional payments)?
- Confidentiality
- Reporting and audits
 - What kind of reporting when?
 - Rights for audits?



4. Further topics II

- Warranties and liabilities
 - Define what risks both parties are willing to take
 - Eg. licensor guarantees that he is owner of IP, no previous license (tested technology?)
 - Licensor wants to be indemnified by licensee (eg. loss, damage, hurt)
- IP protection and infringement
 - Definition of responsibility transfer of control
 - Eg. depending on exclusive versus nonexclusive license
 - Cost (outcome)



4. Further topics III

- Term and termination
 - For life span of patent or certain time (renewal option)
 - In combination with other parameter (eg. exclusivity)
 - Reasons for termination by licensee or licensor (typically more restricted, eg. licensee fails to pay license fees, going bankrupt, not reaching milestones)
 - Any obligations surviving the end of the agreement (eg. confidentiality)



License agreement – Overview I

1. Definitions/Subject

- Purpose
- The parties (licensor and licensee)
- Technology/IP
- Ownership
- Definition of terms

2. Grant

- Scope
- Territory
- Exclusivity



License agreement – Overview II

3. Financials

- Upfront payment
- Ongoing payments
- Milestone payments
- Minimum / adjustments

4. Further topics

- Improvements
- Know-how and training
- Confidentiality
- Reporting
- Warranties and liabilities
- IP protection and infringement
- Term and termination



Licensing agreement

- A strategic choice
- A long standing relationship
- Combination and interdependency of different aspects
 - Legal
 - Technical
 - Financial



Negotiating licensing agreements

- Confidentiality agreement
- Be sufficiently prepared to negotiate, eg.
 - Business needs
 - Negotiation strategy (goal, compromise and must-have)
 - Think about other party
- Explain your position, seek "objective" criteria
- Search for a win-win agreement
- Discuss the agreement as a whole
- Time is always important



Helpful tool: Term Sheet

- Summary of key terms agreed on (so far)
- Helps to keep an overview
- Helps to focus on main issues (and not missing any)
- Use plain language
- Not a LoI (Letter of Intent) or MoU (Memorandum of Understanding)
- Optional: internal version for
 - planning (goals and fall-back options)
 - communicating within your team (or with legal counsel)



Case study: Marinomed

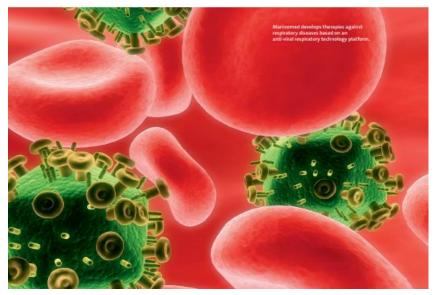
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Case study: Orcan Energy

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EPO SME CASE STUDIES | ORCAN ENERGY

Recycling waste heat to cool down the planet

A renewable energy company founded in 2008, Orcan Energy offers standard components for heat power generators that recycle waste heat by turning it into electricity, using the Organic Rankine Cycle (ORC), a process similar to that used in steam engines. Having started as a spin-off from the Technical University of Munich (TUM) in Germany, Orcan now has 65 employees. Patents are important, because the risk of Orcan's standard components being copied is high. Eight early patents were filed by the TUM and then subsequently acquired by Orcan. Ownership of these patents was vital in order to attract funding. Orcan co-operates with other companies, but simplifies patent management by avoiding joint ownership. It has a detailed patent protection strategy and understands when to file a patent application and where to file it.







Waste Heat

Sources:

- Industrial applications
- Stationary and marine power systems
- Combined heat and power (CHP) units
- Renewable power plants (biogas, solarthermal, geothermal)

Waste Heat: equivalent of 100 mio liters of diesel produced every hour across the globe!



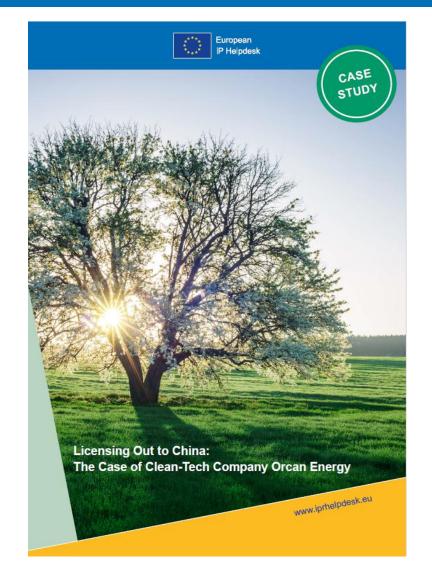






Case study II: Orcan Energy

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