

# Brussels Event EU AND OTHER FUNDING OPPORTUNITIES

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#### **SBRA CORE ACTIVITIES**

- Informing members on economic developments, with a renewed focus on EU projects, programs and funds. A weekly scan of news, relevant calls, events, publications, etc. – disseminated via weekly e-news bulletin. Additional, bimonthly news bulletin regarding the economy. Publication MOST allows us to disseminate our members' achievements widely.
- **EU projects** Partner search. In addition to informing members of relevant EU programs and projects, we actively strive to find and search for relevant partners and potential project consortia. Project networking, brokerage events, partners' matching, pitches, ... and checking out the application before submission.
- **Training** preparing workshops and study trips, meetings for its members.
- Activities in important European networks Secretariat of Network of European Financial Institutions for Small and Medium Sized Enterprises (NEFI), membership in IGLO (Informal Group of RTD Liaison Offices), ERRIN (European Regions Research and Innovation Network), UnILiON (Universities Informal Liaison Offices Network), Vanguard initiative (regional network for promoting regional innovation ecosystems) and ENDR (Network of Defence Related Regions).
- **Conferences,** promotional and brokerage events, workshops, working meetings, publishing reports and organising conferences.



### Order of important issues

- Complete recognition since it is still now kind of grey area in spite of many good cases and developments
- Firstly, some important EU member states recognitition
- Certain single regulation for the EU, based on the concrete experiences of its member states Germany, Malta, Slovenia, ... (EP and member states are crucial) ... what would give ...
- basis for financing in the EU
- Until then mostly private financing, what is already the case
- Some areas one would think it is not so problematic (batteries for example), but then I am not sure you would get credit with the bank for this (still suspicious)
- I think thorough research, besides positive regulation, is necessary for further upward development
- However, where does the most research more or less go? Where the prosperous developments and profits are and the profits are where we have well defined activities which are not in the grey regulation area... one goes with another.
- There is a certain correlation with defence business regarding financing problems

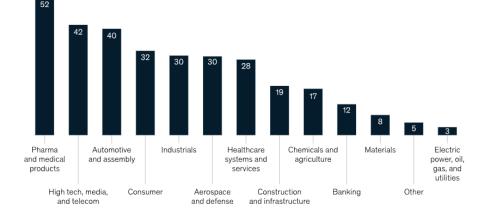
# **R&D Investment Across Industries**



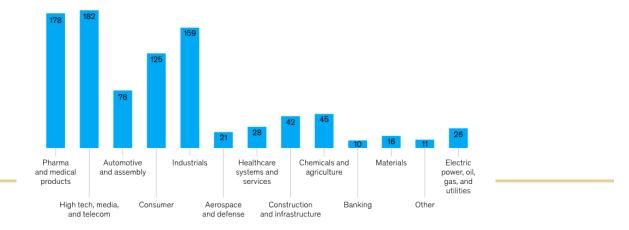
- Various industries are wellrecognised by the amount of revenue they spend on Research and Development (R&D) annually.
- Industries measure R&D effectiveness using RORC or R&D Payback Ratio.
- RORC or R&D payback ratio:
  - Pharmaceutical: \$178 bn / annual (52% of EBIDTA)
  - Industrials: \$159 bn / annual (30% of EBIDTA)
  - Chemicals & Agriculture: \$45
     bn / annual (17% of EBIDTA)

High R&D spending is not restricted to pharma—the reinvestment of profits in R&D is substantial in many sectors.

Global private-sector R&D spending as a share of EBITDA,1 by industry, %







#### SUSTAINABLE DEVELOPMENT GOALS (17 SDG)









# **Barriers to Cannabis R&D Investment**

#### • Structural barriers to investment:

- legal/regulatory
- institutional/academic
- financial
- even some IP issues
- Biases, and also stigma as a cause for R&D prevention.
- Proving or trying to prove harmful effects in support of prohibition and is quite successful because many things are not explored/researched enough to counterpart with.

# **Industry Segmentation**

- The emerging industry is segmented and disconnected due to the patchwork of different regulatory jurisdictions and the lack of legacy infrastructure.
- **Potential role** of the **EU**:
  - Pivotal role in shaping the regulatory framework and market dynamics across its member states.
  - As a very large economic bloc in the world, the EU has the potential to influence global cannabis trends and standards through its regulatory decisions and trade policies.
  - The EU can facilitate the harmonisation of regulations governing cannabis cultivation, production, and distribution among its member states.
  - Why this event in Brussels? To give signals to the EU to do something in direction of regulation harmonisation in the EU, but the European Commission will not do anything if it doesn't get push from member states and European Parliament.





### **Cannabis R&D Investment Opportunities**



• EU member state attitudes are changing, and cannabis is viewed in a more favourable light.

• EU member state governments are decriminalising and removing many regulatory barriers.

• Germany decriminalised the possession and home cultivation of Cannabis, which is the latest example of this trend. Some other countries follow like Slovenia for example.



# **Financial Sector Challenges**

- Accessing financial services is a struggle for the cannabis industry, even in legal jurisdictions, due to slow response from financial institutions.
- There is a need for Market Leadership- and/or government or EU intervention in sense allowing very regulated financial sector to credit this business. However, first this, and than European Central Bank has to follow and only after that things might change.



# Leadership in R&D

- **Private investment** needs to lead the way in **Commercial Innovation**.
- While **Public investment** needs to **take** the **lead** on more **far-sighted research** that **benefits society** with a **focus** on **health**, **sustainability**, **ecology**, and **infrastructure**.

# **Cannabis Investment Opportunities**



- **Pharma/Medical sectors** are well-known.
- **Energy**: potential for energy storage (batteries) & bio-fuels.
- **Industrials**: alternatives to plastics and carbon nano-materials.
- **Construction:** hempcrete, insulation, bio-composite alternatives to wood products.
- **Sustainability:** regenerative agriculture, carbon sequestration, renewable resources.
- Cannabis-adjacent technologies are used for **agronomics**, processing, manufacturing, services, and data.

### **Solutions & Suggestions**



- Financial institutions must facilitate investment and assist, rather than hinder, investment and transactional activity.
- **Governments, EU institutions and bodies** need to **provide guidance** on compliance and **offer clear guidelines** and regulatory frameworks to help financial institutions.
- Facilitate industry dialogue by bringing together financial institutions, regulatory authorities, and industry stakeholders.
- Develop financial products and services to explore opportunities.
- Build partnerships with industry stakeholders to forge partnerships and strategic alliances with various stakeholders.
- Advocate for regulatory reform and policy changes that remove barriers to cannabis investments.
- Implementation of good data tracking metrics to demonstrate return on R&D investment. Transparency builds confidence & trust.

### **EU/Government Incentives**



- Tax Credits and Programs to Encourage R&D Investment.
- Government/EU-funded grant programs to provide financial support.
- Streamline EU-wide regulatory processes to simplify and expedite regulatory approval processes.
- Simplified access to research facilities and laboratories.
- Encourage public-private partnerships to facilitate collaborations.
- Promote international cooperation to support initiatives for international cooperation and knowledge-sharing in cannabis R&D projects.



### EU Sectoral and Horizontal Policies' Priorities

- Sectoral policies:
- Energy, critical raw materials, Digitalisation and advanced technologies, high-speed/capacity broadband networks, computing and AI, Semiconductors, energy-intensive industries, clean technologies, automotive, defence, space, pharma, transport
- Horizontal policies:
- Accelerating innovation, closing the skills gap, sustaining investment, revamping competition, strengthening governance, financing investment



#### European Research Area (ERA)

- ERA is behind its key priorities, lagging behind the main competitors (USA and China)
- Spending for R&I (2,3% of GDP) for the EU is quite o.k., but still lagging behind the USA (3,6%) and South Korea (5,2%) – the figure for the EU would be lower without the NGEU and within it, especially without RRF
- Sharing research infrastructure is progressing, although most of the EU members don't have financial and organisational resources to build, operate and upgrade such infrastructure
- Not enough ventrue capital to finance all innovations; EU "give-away" financing does not take enough risk (no risk, no break-through returns)
- Very good in basic research but bad in commercialising it
- Leading in green-tech, but some others might take advantage of it

### **Financing investment**

- Very high savings which are not efficiently channelled into good productive sustainable invesments
- Capital market segmented and not efficient enough, especially for the innovative SMEs
- Mainly bank financing
- EU budget still not large enough and has too conservative attitude toward risk
- Capital Market Union (CMU) needs the issuance of a common safe asset (=financial instrument) with a clear and transparent reference rate and good liquidity
- CMU needs liquid debt instruments like bonds for some joint large projects like 250 bn euros green bonds for the NGEU in the 2021-2027 budget
- CMU needs pension funds support in all respects
- For the next EU budget (2028-2034), the "Competitiveness Pillar (Fund)" to direct EU funding towards priority projects under the Competitiveness Coordination Framework
- Bringing in and supporting much more private capital investments in all EU activities

#### EU BUDGET 2014-20 : EU BUDGET 2021-27

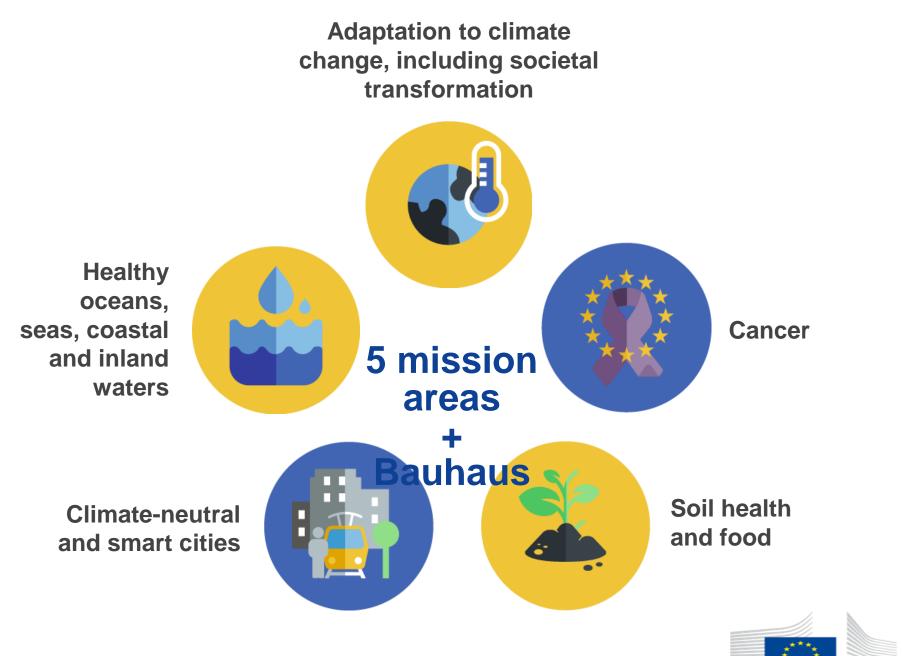


Categories for:	2021 - 2027	Categories for:	2014 - 2020
Single Market	144	Competitiveness for growth and jobs	125,6
Cohesion and resilience	1,100	Economic & Territorial Cohesion	324,9
Natural resources and the environment	374	Sustainable growth: natural resources	372,9
Migrations and borders	23		
Security and defence	13	Security and citizens	15,7
Neighbourhood and world	98	Global Europe	58,7
EU administration	73	EU administration	61,7
TOTAL	1,824	TOTAL	959,5

### **Structure of the Horizon Europe**



<b>Pillar 1</b> Excellent Science	<b>Pillar 2</b> Global Challenges and European Industrial Competitiveness	<b>Pillar 3</b> Innovative Europe				
European Research Council	<ul> <li>Health</li> <li>Culture, Creativity and Inclusive Society</li> </ul>	European Innovation Council				
Marie Skłodowska-Curie Actions	<ul> <li>Civil Security for Society</li> <li>Digital, Industry and Space</li> <li>Climate, Energy and Mobility</li> </ul>	European innovation ecosystems				
Research Infrastructures	Food, Bioeconomy, Natural Resources, Agriculture and Environment     Joint Research Centre	European Institute of Innovation and Technology				
Widening Participation and Strengthening the European Research Area						
Widening participation and spreading excellence Reforming and Enhancing the European R&I system						



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Slovenian Business & Research Association

Slovensko gospodarsko in raziskovalno združenje

#### **European Commission (EC)**



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### Some current EC prevailing ideas

European Commission (EC) ideas (internal EC materials):

- To follow Draghi's report as much as possible
- Common Fund for Research&Innovation (R&I)
- "Commission could ask member states for reforms in exchange for EU funding" (3 % budget)
- Defence financing (800bn euros ?!) and the so called "dual use" in this respect
- Tariffs against USA ?!



## THE NEW HE (2028-34) SHOULD BE

- NEW HE SHOULD BE:
- -ONE BIG PROGRAMME,
- -SIMPLE AND FLEXIBLE,
- -EVALUATED WITH THE HELP OF AI BUT ONLY AS A HELP (ETHICS),
- -MORE SME AND PRIVATE SECTOR IN RESEARCH,
- -MORE OPEN TO THE THIRD COUNTRIES,
- -MORE COORDINATED WITH THE NATIONAL PROGRAMMES,
- -WIDENING PROGRAMMES WILL BE CHANGED
- -UP TILL NOW, EXISTING HE CCA 25.000 APPLICANTS, WHICH GOT cca 40 BILLION EUROS

#### **Competitivness Compass, jan 25**

EU-Commission: Competitiveness Compass (29 Jan 2025) Three transformational imperatives and five horizontal enablers to boost competitiveness

	Innovation	Decarbonisation and competitiveness	Security and resilience	
Simplification	Closing the innovation gap: • Support start-ups in establishing and upscaling • Improve the capital market • Ease mobility and retention of talent • Boost innovation and research	<ul> <li>A joint roadmap:</li> <li>Integrate decarbonisation policies with industrial, economic, and trade policies</li> <li>Ensure access to affordable energy</li> <li>Strengthen the business case for a clean transition, incl. circular business models</li> <li>Boost the competitiveness of clean tech manufacturers</li> </ul>	Reducing excessive dependencies and increasing security:	Financing    Formation of an European
Removing barriers in the Single Market			<ul> <li>Develop policies, partnerships, and investments to ensure</li> </ul>	<ul> <li>Savings and Investment Union (Q1 2025)</li> <li>Private and public investment critical to</li> </ul>
Financing			economic security, resilience, and strategic interests • Strengthen the defence	<ul> <li>achieving EU targets in the areas of innovation, climate neutrality and defence</li> <li>High need for investment in</li> </ul>
Skills and quality jobs			industry <ul> <li>Improve preparedness</li> </ul>	<ul> <li>renewable energies to realise the quantified targets</li> <li>Increase in public funding fo all priority areas</li> </ul>
Better coordination				

PwC

#### **Competitivness Compass, feb 25**

#### COMPETITIVENESS COMPASS

Timeline of key actions

#### Q4 2026

Circular Economy Act

#### Q3 2025

- Space Act
- Sustainable Transport
   Investment Plan

#### Q1 2025

- Al Factories Initiative
- Clean Industrial Deal and an Action Plan on Affordable Energy
- The White Paper on the
   Future of European Defence
- Preparedness Union Strategy
- Internal Security Strategy
- Omnibus simplification and definition of small mid-caps
- Union of Skills

#### **1 2026** TBC

#### 28th regime

- European Research Area Act
- Advanced Materials Act
- Revision of directives on Public
   Procurement
- Revision of the Standardisation Regulation

#### **2025** TBC

- Carbon Border Adjustment Mechanism Review
- Critical Medicines Act
- MFF, including Competitiveness Fund

#### Q4 2025

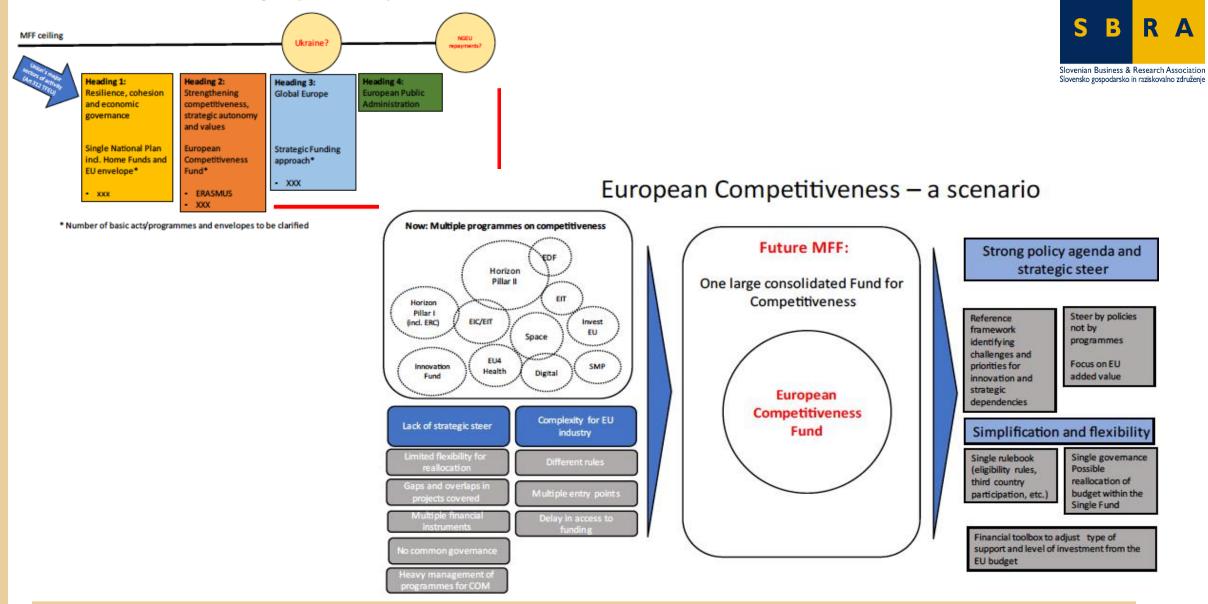
- Quantum Act
- Digital Networks Act
- Industrial Decarbonisation
   Accelerator Act

#### Q2 2025

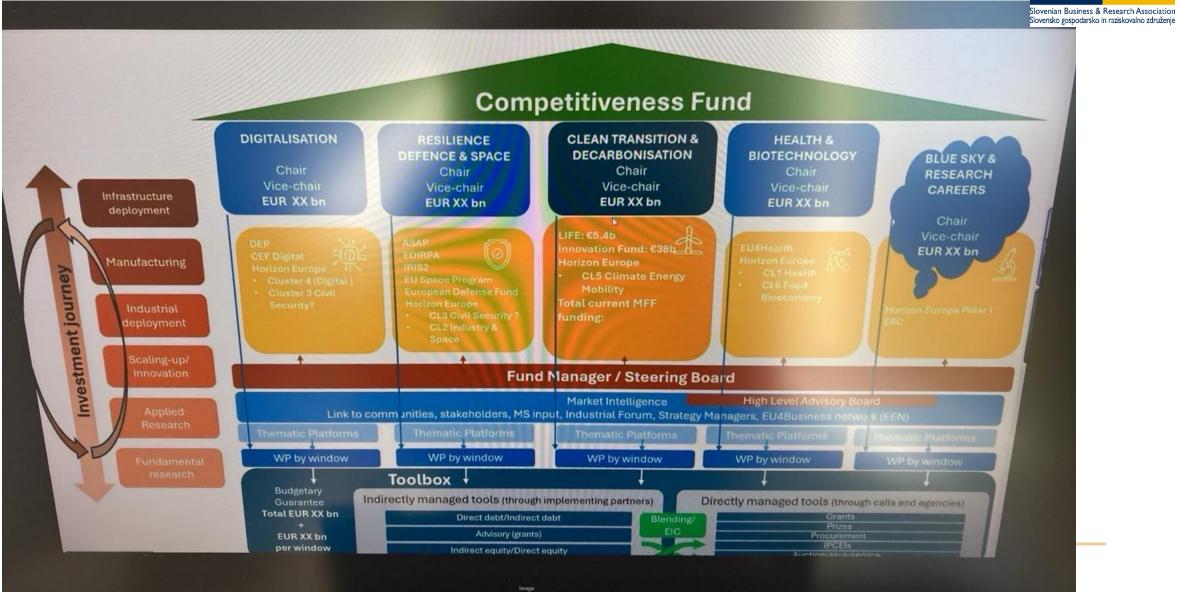
- Start-up and Scale-Up Strategy
- New State Aid Framework
- European Savings and Investment Union



MFF architecture: assembling the pieces of the puzzle



#### **Competitivness Fund – the newest version**



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#### THE NEW EU BUDGET



The current multiannual financial framework (MFF) — the EU's long-term budget — runs until the end of 2027. In 2025, the Commission will put forward comprehensive proposals for the post-2027 MFF and for the next generation of financial programmes. As announced in President von der Leyen's Political Guidelines, the Commission is working towards a focused, simpler and more impactful EU budget that reflects the EU's strategic priorities, with the ambition to be an 'investment Commission'. This consultation covers general issues with the implementation of EU funds, such as performance, monitoring and reporting. The decision to cluster issues serves to support the preparatory work and

does not pre-empt the architecture of future programmes.

The consultation is part of the overall public consultation exercise on the next MFF. Related public consultations that are open for feedback can be found here:

- •EU's next long-term budget (MFF) implementing EU funding with Member States and regions
- •<u>EU's next long-term budget (MFF) EU funding for competitiveness</u>
- •EU's next long-term budget (MFF) EU funding for external action
- •EU's next long-term budget (MFF) EU funding for cross-border education, training and solidarity, youth, media, culture, and creative sectors, values, and civil society
- •EU's next long-term budget (MFF) EU funding for civil protection, preparedness and response to crises

•EU's next long-term budget (MFF) - EU funding for the single market, and cooperation between national authorities



# Conclusions



- Embrace the evolving regulatory landscape in the EU
- Foster the benefits of the R&D cross-border collaborations
- Advocate for EU-wide supportive policies:
  - Engage with policymakers and industry stakeholders
- Invest in education and awareness:
  - Promote understanding of the potential benefits of cannabis R&D investment among stakeholders, including investors, researchers, policymakers, and the public.
- Commit to responsible and sustainable practices as part of the EU Green Deal
- Seize the opportunity to position the EU as a global leader in cannabis innovation and Slovenia within it
  - by fostering a conducive ecosystem for research, entrepreneurship, and market development
- The last but not the least FINANCING !!!



### We have to go faster...





# Thank you for your attention!

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