

## **A-TANGO**

Novel treatment of acute on chronic liver failure using synergistic action of G-CSF and TAK

H2020 - 945096

D6.5. Helix populated with best stakeholders and using optimised profiling for each organisation to recommend suggested collaborations within and outside of A-TANGO

WP Leader: Michal Kowalski (04 HPX)

Authors: Burcu Kiper (06 CHX)

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## **Abbreviations**

ACLF Acute-on-chronic liver failure

AD Acute decompensation

D6.5. Page 1 of 29



## **Contributors**

Contributor	Contribution	Estimate of person-months
Crowdhelix, Task Leader of T6.5	Software development, platform management  Technical and administrative management, update of virtual community, community building  Preparation of the deliverable	12,48 PM and additional 0,2PM for writing the deliverable report

D6.5. Page 2 of 29



## **Executive Summary**

This deliverable has been prepared as part of Task 6.5: Boosting the impact of A-TANGO results and preparing for commercialisation within WP6: Health economics, reimbursement, exploitation, and sustainability.

**Deliverable 6.5-** Helix populated with best stakeholders and using optimised profiling for each organisation to recommend suggested collaborations within and outside of A-TANGO, demonstrates the processes and strategies employed for managing the Liver Health Helix, showcasing activities generated throughout the A-Tango project. Building on D6.1 – Liver Health Helix Set-up, the Crowdhelix team implemented an outreach and management strategy to grow and maintain the community.

The Liver Health Helix was created within the framework of the A-TANGO project to enhance the project's dissemination, communication, and commercialisation strategies. Its goal has been to build a strong, self-sustaining community of like-minded stakeholders who have access to project updates and can collaborate with experts in the field of liver disease, in particular, from cirrhosis, hepatology, drug manufacturing, bioinformatics, and related disciplines. Since its launch in 2021, the Liver Health Helix has expanded to include 328 domain experts from 149 organizations across 39 countries. Members of the Helix community have shared opportunities for consortium building, collaboration and partnership invitations, field-related events, study and research participation announcements, and research results.

D6.5. Page 3 of 29



## **Table of Contents**

1	Intr	oduction	5
2	Bac	kground	5
3	Dev	elopment of Liver Health Helix	6
4	Live	r Health Helix Community Growth and Expansion	9
5	Live	r Health Helix Framework	10
	5.1	Stakeholder Identification and Profiling	10
	5.2	Engagement Strategy	12
	5.3	Recommender Engine	13
	5.4	Liver Health Helix Activity	13
6	Con	clusion	18
7	Ack	nowledgement and Disclaimer	18
8	Арр	endix	19
		Helix Impact Model	
	_	Helix Communities Related to Horizon Europe Clusters and Horizon Europe Missions	
		Aligned Helix Communities to A-TANGO	
	_	Liver Health Helix Landing Page on CHX Platform	
Fi	gure 5-	Key A-TANGO Stakeholder Groups	10
Fi	gure 6-	Typology of Liver Health Helix Stakeholders	11
Fi	gure 7-	Location of Liver Health Helix Users	12
Fi	gure 8-	Recent Collaboration Opportunities on the Liver Health Helix	14
Fi	gure 9-	Details of Opportunity Posted on the Liver Health Helix	15
Fi	gure 10	- Collaboration in real time as comments to the opportunity post	16
Fi	gure 11	- Direct message to the opportunity post	16
Fi	gure 12	- Number of Posts and Subscriptions to the Liver Health Helix over the years	17



#### 1 Introduction

For European-funded research and innovation projects, accelerating impact and ensuring sustainability is crucial. R&I communities and consortia must collaborate and participate in activities and initiatives that connect research outputs to real-world needs for effective transfer of knowledge and technology and contribution to innovation and competitiveness. Liver Health Helix has been developed on the Crowdhelix platform to support A-TANGO through its various development stages, including the post-project phase.

### 2 Background

Crowdhelix is a global open innovation network and platform (<a href="https://crowdhelix.com/">https://crowdhelix.com/</a>) that connects academic and industry stakeholders to promote collaborative research and dissemination. It has a reach of over 19,000 researchers, innovators, and business leaders on its platform, including a global audience of more than 11,000 experts from academic research and industry among its members. This membership base includes over 500 universities and businesses hosted in over 50 thematic communities (Helixes), with the wider collaborative network reaching more than 400,000 research and innovation actors via its members and sector partners. These connections support communities such as Liver Health Helix in their collaboration efforts for research and development initiatives.

A Helix community connects individuals and organizations to foster collaboration and partnerships. It serves as a virtual community where organizations can subscribe and network with stakeholders. By promoting EU-funded projects, it provides a repository for Key Exploitable Results. The Helix also facilitates matchmaking and clustering activities, helping users find relevant collaborators. Users can post about funding opportunities, events, and workshops, ensuring they stay updated. With a recommender engine, it effectively profiles and connects innovations to global end-users. This methodological framework utilised in the A-TANGO Project is summarised in the figure below.

D6.5. Page 5 of 29



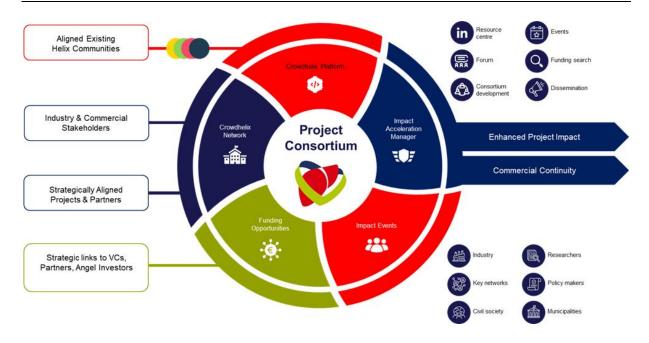


Figure 1- Helix Impact Model

Crowdhelix platform and network has supported dissemination in A-TANGO via (1) the Crowdhelix Platform (providing tools such as the Helix communities, resource centre, funding searches and dissemination channels) (2) Impact Acceleration Team, (facilitating connections and collaboration for consortium development and delivering impact events) (3) Crowdhelix Network (made up of research and innovation organisations, industry, commercial actors, partners, and investors). Based on interdisciplinary cooperation and bringing together various stakeholders from different sectors and regions, the Helix Impact Model leverages the power of virtual communities for impact creation.

### 3 Development of Liver Health Helix

The Liver Health Helix was successfully launched in 2021 to support A-TANGO's dissemination activities by creating and building a pool of stakeholders from the key stakeholder groups identified in D7.1 – Stakeholder Map. The variety of stakeholders and organisations has contributed to the dissemination efforts of A-TANGO and supported project's sustainability objectives.

As a part of the wider Helix community structure on the Crowdhelix platform, as shown below, Liver Health Helix is closely aligned with other Helixes in the field of healthcare and MedTech, as well as Helix communities specifically on Horizon Europe Clusters (Health Helix being the central one for Cluster 1- Health) and Horizon Europe Missions.

D6.5. Page 6 of 29





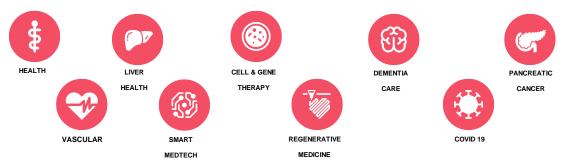


Figure 3- Aligned Helix Communities to A-TANGO

These Helixes bring together experts and innovation professionals from academia and industry to collaborate on shared challenges and opportunities. By connecting this broad research and innovation ecosystem, the platform offers core functionalities that support engagement and collaboration:

- Collaboration opportunities posting (for new proposals)
- Dissemination opportunities posting (for ongoing projects)
- Results posting (for ongoing and past projects in the field)
- Announcements for trainings, events, research, and studies
- Expertise offers by researchers and organisations
- Search engine for identifying suitable collaborators
- Interaction with experts and organisations through messaging and comment features

The Liver Health Helix is an important "multiplier" of A-TANGO's messages and outputs. It supports collaboration and dissemination of key results to accelerate the impact of its community of specialists in the fields of liver disease from cirrhosis, hepatology, drug manufacturing, bioinformatics, and related disciplines.

D6.5. Page 7 of 29



The Helix became operational in Month 6 of the A-TANGO project. Liver Health Helix is visible to all organisations and users on the Crowdhelix platform and has been promoted to over 9600 platform users. Consortium members who are profiled on the Helix can utilise the platform for matchmaking and dissemination at no cost for the duration of the project. During the launch of the Helix, a special announcement was created and included in the notification emails sent by Crowdhelix to all its members. Additionally, the launch of the Helix was communicated to the users of the platform in a dedicated post. All Crowdhelix users have access to all the posts, including the Liver Health posts. Consortium members were onboarded to the platform through a membership agreement with terms and conditions and an invitation to register on the platform.

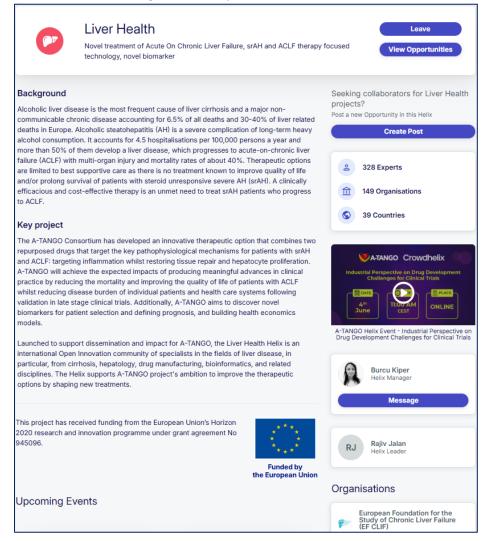


Figure 4- Liver Health Helix Landing Page on CHX Platform

D6.5. Page 8 of 29



## 4 Liver Health Helix Community Growth and Expansion

Following the launch of the Liver Health Helix and the onboarding of the project consortium, the Crowdhelix team began working to expand the community and engage experts beyond the consortium members, aiming to build a strong community. The stakeholder mapping exercise (D7.1) informed the type of organisations and experts to be targeted for community expansion and growth.

In addition to the researchers and organisations within the Crowdhelix network, individuals outside of the Crowdhelix network who are interested in the activities and collaboration offers generated in the Helix were given access to the platform free of charge. This limited access has allowed them to engage with opportunities posted by members on the platform and have direct contact with Helix members. Additionally, they have the option to leave comments to express their interest in specific opportunities, subject to moderation by the Crowdhelix team. As a curated platform, it ensures that the most relevant opportunities are published, and connections are made. As of September 2025, Liver Health Helix hosts 328 domain experts from 149 organizations across 39 countries.

Liver Health Helix is managed by Crowdhelix and is scientifically led by EF-CLIF/UCL. While the managers at Helix focus on the technical and collaborative aspects of the community, the scientific leaders are responsible for directing the scientific goals of Helix in alignment with the strategic objectives of the A-TANGO project.

As part of the Helix engagement strategy, two Liver Health Helix events were organized during the A-TANGO project. The Helix Events within the A-TANGO project were aimed at sharing the project's results with relevant stakeholders and targeted research and industry communities. The First Helix Event "A-TANGO Investigator & Industry Session: New solutions to address the unmet need of patients suffering from acute-on-chronic liver failure (ACLF)" was organised on Thursday, 8th May 2025 in face-to-face format while the Second Helix Event, titled "Industrial Perspective on Drug Development Challenges for Clinical Trials" was organised on Wednesday, 4th June 2025 as a webinar. Both events were reported in D7.7 and D7.11, respectively. A recording of the second Helix event was subsequently disseminated to all registered participants and made available on the Liver Health Helix landing page.

D6.5. Page 9 of 29



#### 5 Liver Health Helix Framework

Based on the Helix Impact Model described in the preceding section, the Liver Health Helix framework and its components and features are detailed below.

#### 5.1 Stakeholder Identification and Profiling

Stakeholders are key to the A-TANGO project's impact, as they are in all European framework projects. Therefore, identification, analysis, and management of stakeholders who have vested interests in the outcome of the project were essential. The Stakeholder mapping activities conducted as part of T7.1-Stakeholder analysis, dissemination planning, and performance evaluation resulted in a comprehensive list of relevant internal and external stakeholders for the Liver Health Helix community. This activity, along with its subsequent report, included the identification, assessment, and prioritization of stakeholders. The following stakeholder groups were identified for the A-TANGO project.



Figure 5- Key A-TANGO Stakeholder Groups

- Academic Community Includes universities, research centres, and groups focusing on liver failure, cirrhosis, and ACLF, as well as early-stage researchers and postdoctoral scholars
- **Healthcare Providers and Organisations** *Major clinical research centres and hospitals treating liver failure*
- **Society** Encompasses patients, families, alcohol addiction specialists, support groups and the general public
- Payers Regional and national health technology assessments (HTAs) and insurance companies affecting medicine financing and reimbursement
- **Government and Regulatory Bodies** *Policy makers, ethics committees, and regulatory authorities involved in oversight*
- **Commercial Sector** Private companies interested in drug development for cirrhosis and related fields, including biotechnology and AI firms, as well as investors and suppliers in the pharmaceutical value chain.
- Multipliers Stakeholders interested in liver failure projects, including other European initiatives, traditional media, and scientific events

This identification and assessment enabled Crowdhelix to structure and invite relevant stakeholders to join the Liver Health Helix. To ensure effective engagement of different actors from the A-TANGO stakeholder groups in the Helix ecosystem, Crowdhelix employed a profiling process. This process

D6.5. Page 10 of 29



invites users to create and update their platform profiles, specifying their organisational type, sector, and scientific expertise. Users can also assign free-form keywords that match their expertise, research areas, and interests. Profiles also allow users to assign curated keywords that correspond to their core competencies, interests, and thematic focus areas as the basis for matchmaking between stakeholders and relevant opportunities on the platform. Through this feature, Crowdhelix can automatically suggest high-value connections and ensure that stakeholders are kept up to date about opportunities aligning with their research area.

Stakeholder mapping was enhanced throughout the project, and an additional 72 stakeholders were identified from the industry sector and other EU projects and initiatives and were invited to the 2<sup>nd</sup> Helix Event. The consortium aimed to ensure the typology of stakeholders was comprehensive and incorporated all different stakeholder groups identified within A-TANGO. Liver Health Helix's list of stakeholders is included in Annex 1.

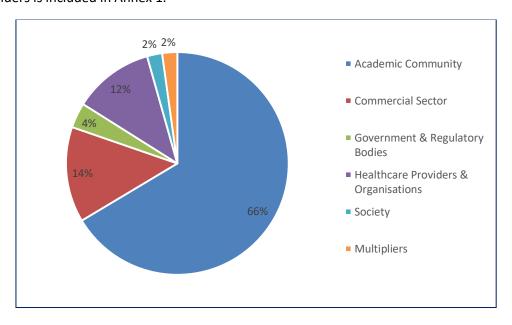


Figure 6-Typology of Liver Health Helix Stakeholders

D6.5. Page 11 of 29





Figure 7-Location of Liver Health Helix Users

#### **5.2** Engagement Strategy

A variety of tools on the Liver Health Helix were made available to its members to promote interaction and collaboration. These included:

**Resources tool:** The Liver Health Helix landing page provided communication and dissemination channels and materials, including links to the project website, A-TANGO LinkedIn, Bluesky, YouTube accounts, project videos, newsletters, and publications, as well as showcasing the recording of the 2<sup>nd</sup> Liver Health Helix event. The Helix manager regularly updated the resources section of the Helix with relevant project materials.

**Helix Leader, Helix Manager and Helix Organisations Profiling:** This feature provided opportunities for members to familiarise themselves with the information on the consortium and Helix contact persons and improved visibility of the consortium as a whole and A-TANGO as the key project associated with the Helix community.

**Opportunity Posts:** As a primary way for Helix users to search for partners, consortia, coordinators, individual experts, and event attendees, opportunity posts connected stakeholders for further collaboration.

**Results Posts:** contributed to dissemination and exploitation efforts of the community, including the A-TANGO consortium, to publish key findings, research results, public deliverables, and created potential synergies and knowledge transfer between different research groups.

D6.5. Page 12 of 29



**Direct messaging and comment features**: Members were able to send and receive direct messages and comments on their opportunity posts, which contributed to communication between registered users and supported dialogue on potential collaborative research activities.

#### 5.3 Recommender Engine

Crowdhelix's recommender engine provides efficient and targeted matchmaking between stakeholders. This is made possible through keywords associated with specific expertise sought in opportunities and results posted on the Helix. When setting up their profiles, each individual stakeholder adds relevant research keywords that reflect their expertise. These keywords are then matched with the opportunity keywords, allowing the system to generate matchmaking suggestions for prospective collaborators. The Helix moderation team completes the matchmaking process by sharing the related opportunities with the most suitable stakeholders on the platform. As a result, the recommender engine ensures that stakeholders receive the most relevant opportunities aligned with their research areas and interests, promoting collaboration, knowledge exchange, and stakeholder engagement.

#### 5.4 Liver Health Helix Activity

Liver Health Helix community included various activities to support communication and dissemination of the A-TANGO project and foster further collaboration and exploitation in the field among the stakeholders.

As previously mentioned, key community activities focused on collaboration and consortium-building opportunities, as well as the dissemination of ongoing liver health projects through results posting and the promotion of scientific and industry events including networking events.

For quality assurance purposes, all posts coming over to the Liver Health Helix were moderated and curated by an internal team of experts to ensure that posts are relevant for the community, categorised and filled with appropriate content, and include most possible keywords for generating matchmaking through the recommender engine.

The following are recent opportunity posts on the Liver Health Helix. These posts focus on various initiatives, including the formation of consortia, sharing of expertise, searching for partners with specific areas of expertise, expertise offers and opportunities arising from ongoing projects, and event dissemination.

D6.5. Page 13 of 29



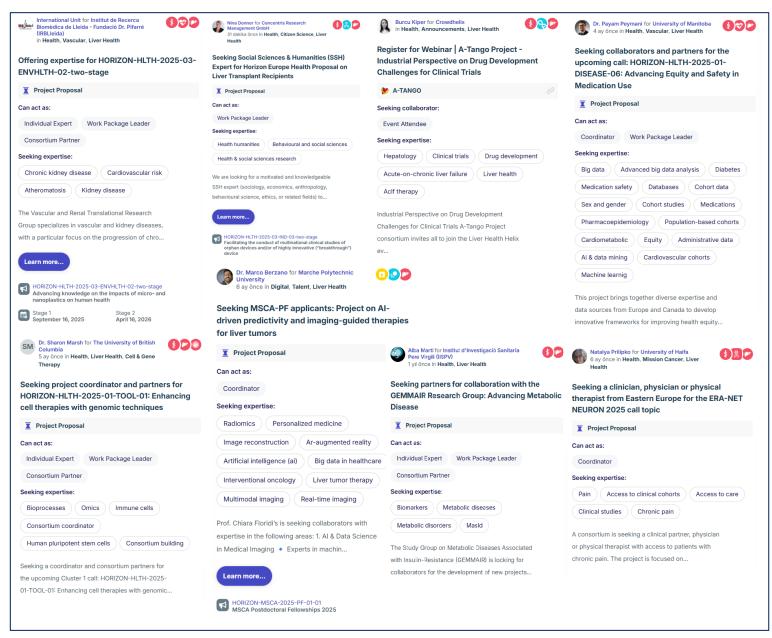


Figure 8- Recent Collaboration Opportunities on the Liver Health Helix

D6.5. Page 14 of 29



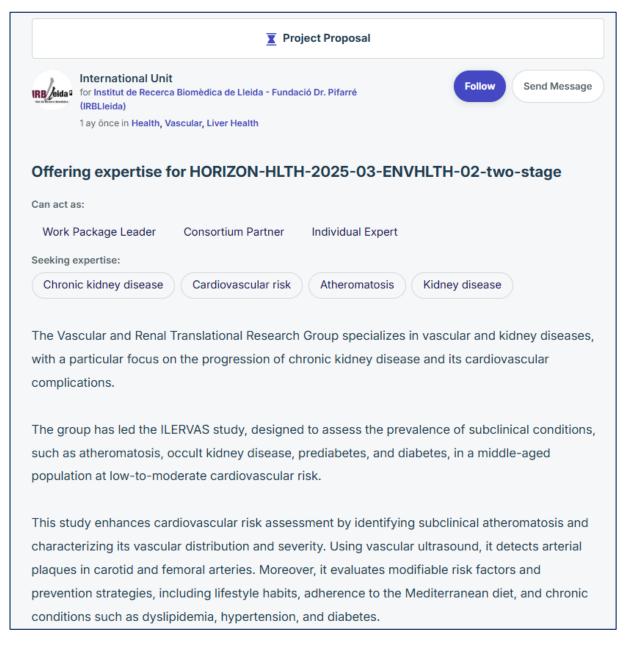
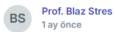


Figure 9- Details of Opportunity Posted on the Liver Health Helix

D6.5. Page 15 of 29





Dear Partner,

we are working in the field of human microbiome (whole genome sequencing), metabolome (1H-NMR, GC-MS, UPLC-MS/MS) and chemical fingerprints (FTIR, Raman, TGA-FTIR, XRD, ORP, ...) in order to establish early warning tools for noncommunicable diseases within ERC like national project: https://www.ki.si/en/departments/d13-department-of-catalysis-and-chemical-reaction-engineering/aris-project-j7-50230/

We are currently analyzing 65 000 cohort size of 24 diseases plus healthy yielding 20 mio variables per patients amenable for ML in order to classify unknown human samples.

We are interested in further collaborations and if possible from your side, to participate as project partner.

More info on my publications can be found here: https://scholar.google.com/citations?user=7klM9j4AAAAJ&hl=en

As a group leader at the National Institute of Chemistry, Slovenia, I am expressing my high interest to participate as Work Package Leader and Consortium Partner.

Figure 10- Collaboration in real time as comments to the opportunity post

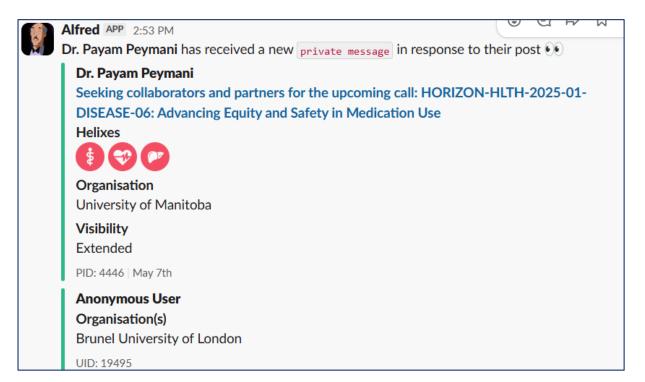


Figure 11- Direct message to the opportunity post

D6.5. Page 16 of 29



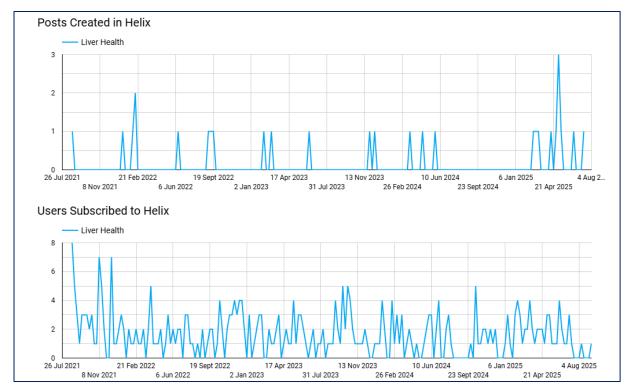


Figure 12- Number of Posts and Subscriptions to the Liver Health Helix over the years

D6.5. Page 17 of 29



#### 6 Conclusion

Liver Health Helix has played a primary role in disseminating A-TANGO's activities, results and collaboration in the fields of liver disease. Since its development, the Liver Health Helix has been an important "multiplier" of A-TANGO's messages and outputs by supporting collaboration and dissemination of key results to accelerate the impact of its community of specialists in the fields of liver disease from cirrhosis, hepatology, drug manufacturing, bioinformatics, and related disciplines. The Liver Health Helix been led by EF CLIF / UCL and managed by Crowdhelix on the Crowdhelix open innovation platform. As of September 2025, Liver Health Helix hosts **328 domain experts from 149 organizations across 39 countries.** 

The Helix has benefited from the existing wider Crowdhelix network (800+ member organisations from 57 countries incl. all EU Member States) and has had the potential to reach 19,000+ research and innovation collaborators in more than 50 virtual thematic areas/clusters, which cover most research and innovation fields.

Crowdhelix's recommender engine, which is embedded within all Helixes, has held significant value. This Al-powered matchmaking algorithm seamlessly connects posted opportunities with organisations and individuals possessing the required expertise. When an organisation or platform user registers on the new Helix and highlights their areas of expertise, the platform's recommender engine assists in identifying suitable opportunities within the Helix. This matchmaking algorithm can also facilitate connections with various stakeholders and aid in finding specific collaborators to meet the project's needs.

The Helix encompasses a diverse range of stakeholders from the academic community, healthcare providers and organisations, society, government and regulatory bodies, and the commercial sector. The Helix connects with other specialized Helixes on the Crowdhelix platform, especially health cluster helixes, enhancing collaboration through shared posts and results.

The Liver Health Helix aims to maximize visibility for the A-TANGO project outputs, accelerate impact, and foster collaborations that advance research, innovation, and knowledge transfer in liver health research. To ensure project sustainability, the Liver Health Helix will be maintained free of charge after the project ends for two years to accomplish a self-sustaining community in liver health research.

#### 7 Acknowledgement and Disclaimer

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D6.5. Page 18 of 29



# 8 Appendix

Please see the detailed list of organisations subscribing to Liver Health Helix below.

No	Organisation Name	Organisation Type	Stakeholder Group	Country
1	University of Medicine and Pharmacy of Bucharest (UMFCD)	University	Academic Community	RO
2	Atatürk University	University	Academic Community	TR
3	University Medical Center Groningen	Medical Centre	Healthcare Providers & Organisations	NL
4	Dokuz Eylül University	University	Academic Community	TR
5	University of Padua	University	Academic Community	IT
6	University of Leeds	University	Academic Community	GB
7	University of Ljubljana	University	Academic Community	SI
8	Karolinska Institutet	University	Academic Community	SE
9	Ege University	University	Academic Community	TR
10	University of Liverpool	University	Academic Community	GB
11	University of Auckland	University	Academic Community	NZ
12	LEITAT Technological Center	Technology Centre	Commercial Sector	ES
13	Crowdhelix	Network	Commercial Sector/Multiplier	GB

D6.5. Page 19 of 29



14	University of Turku	University	Academic Community	FI
15	University of Cagliari UNICA	University	Academic Community	IT
16	Ankara University	University	Academic Community	TR
17	Radboud University Medical Center	Medical Centre	Healthcare Providers & Organisations	NL
18	Yaqrit Ltd	Biotechnology Research SME	Commercial Sector	GB
19	University of Botswana	University	Academic Community	BW
20	Charles University	University	Academic Community	CZ
21	Masaryk University	University	Academic Community	CZ
22	Universität des Saarlandes	University	Academic Community	DE
23	University of Otago	University	Academic Community	NZ
24	Stellenbosch University	University	Academic Community	ZA
25	University College London (UCL)	University	Academic Community	GB
26	Universidad Politecnica de Madrid	University	Academic Community	ES
27	Politecnico di Milano	University	Academic Community	IT
28	University of Reading	University	Academic Community	GB
29	Utrecht University	University	Academic Community	NL
		1		

D6.5. Page 20 of 29



30	Universidad de Alcalá	University	Academic Community	ES
31	Ozyegin University	University	Academic Community	TR
32	European Foundation for the Study of Chronic Liver Failure (EF CLIF)	Association for Liver Diseases	Society	ES
33	Instituto Superior Técnico	University	Academic Community	PT
34	Germans Trias i Pujol Research Institute (IGTP)	Biomedical research institute	Healthcare Providers & Organisations	ES
35	Greater Copenhagen EU Office	Regional liaison office	Government & Regulatory Bodies	BE
36	Latvian Institute of Organic Synthesis	University	Academic Community	LV
37	Izmir Biomedicine and Genome Center	Biomedical research institute	Healthcare Providers & Organisations	TR
38	Fundación para la Investigación Biosanitaria de Andalucía Oriental Alejandro Otero (FIBAO)	Non-profit research management foundation	Government & Regulatory Bodies	ES
39	Fundació de Recerca Clínic Barcelona-Institut d'Investigacions Biomèdiques August Pi i Sunyer (IDIBAPS)	Non-profit biomedical research foundation	Healthcare Providers & Organisations	ES
40	FUNDACION PARA LA INVESTIGACION DEL HOSPITAL UNIVERSITARIO LA FE DE LA COMUNIDAD VALENCIANA (IISLAFE)	Regional non-profir biomedical research institute	Academic Community	ES
41	Imperial College London	University	Academic Community	GB

D6.5. Page 21 of 29



42	Ludwig Boltzmann Gesellschaft	non-profit research organisation	Academic Community	АТ
43	University Medical Centre Utrecht	Medical Centre	Healthcare Providers & Organisations	NL
44	University of Coimbra	University	Academic Community	PT
45	University of Cyprus	University	Academic Community	СҮ
46	Université de Montréal	University	Academic Community	CA
47	Aristotle University of Thessaloniki	University	Academic Community	GR
48	University of Groningen	University	Academic Community	NL
49	University of Twente	University	Academic Community	NL
50	COFAC/ Lusofona University	University	Academic Community	PT
51	İzmir University of Economics	University	Academic Community	TR
52	Durham University	University	Academic Community	GB
53	Queen's University Belfast	University	Academic Community	GB
54	University of Southampton	University	Academic Community	GB
55	Izmir Katip Celebi University	University	Academic Community	TR
56	University of South-Eastern Norway - USN	University	Academic Community	NO

D6.5. Page 22 of 29



			Т	
57	UniSMART	University foundation for technology transfer	Academic Community	ΙΤ
58	Fundacio Institut d'Investigacio Biomedica de Girona Doctor Josep Trueta (IDIBGI)	Biomedical research institute	Healthcare Providers & Organisations	ES
59	Concentris Research Management GmbH	SME for professional project management services	Commercial Sector	DE
60	Prague University of Economics and Business	University	Academic Community	CZ
61	Munster Technological University	University	Academic Community	IE
62	University Medical Centre Maribor	Medical Centre	Healthcare Providers & Organisations	SI
63	IR Sant Pau - Institut de Recerca de l'Hospital de la Santa Creu i Sant Pau	Biomedical research institute	Healthcare Providers & Organisations	ES
64	The Cyprus Institute of Neurology & Genetics	medical, research, and academic centre	Healthcare Providers & Organisations	СУ
65	Nanofaber Srl	SME for services in life sciences and biomedical sectors	Commercial Sector	IT
66	Cardiff University	University	Academic Community	GB
67	Trinity College Dublin	University	Academic Community	IE
68	University College Cork	University	Academic Community	IE
69	LMU Munich	University	Academic Community	DE

D6.5. Page 23 of 29



70	Middle East Technical University	University	Academic Community	TR
71	EU GrantsAccess	University	Academic Community	СН
72	Brunel University of London	University	Academic Community	GB
73	University of Sarajevo	University	Academic Community	BA
74	Inlecom Systems	SME for professional project management and innovation services	Commercial Sector	GB
75	IRIS	SME/Deep-tech company in pharmaceuticals	Commercial Sector	ES
76	Tel Aviv University	University	Academic Community	IL
77	Centre for Genomic Regulation	Non-profit research institute for biomedical and life sciences research	Government & Regulatory Bodies	ES
78	Fusion Search	SME in FinTech	Commercial Sector	GB
79	ALLWEB SOLUTIONS S.A.	SME for professional project management and digital innovation services	Commercial Sector	GR
80	Applied Research Solutions (ARS)	SME for technical services	Commercial Sector	BG
81	Emerald Group	SME in FinTech	Commercial Sector	GB
82	L-Università ta' Malta	University	Academic Community	MT

D6.5. Page 24 of 29



83	KTH Royal Institute of Technology	University	Academic Community	SE
84	Sabanci University	University	Academic Community	TR
85	Concordia University	University	Academic Community	CA
86	University of Manitoba	University	Academic Community	CA
87	Palacky University	University	Academic Community	CZ
88	Technische Universität Darmstadt	University	Academic Community	DE
89	Technological University of the Shannon Midlands Midwest	University	Academic Community	IE
90	Technological University Dublin	University	Academic Community	IE
91	University College Dublin	University	Academic Community	IE
92	University of Galway	University	Academic Community	IE
93	University of Haifa	University	Academic Community	IL
94	Weizmann Institute of Science	Biomedical research institute	Healthcare Providers & Organisations	IL
95	University of Bologna	University	Academic Community	IT
96	Ca' Foscari University of Venice	University	Academic Community	IT
97	Yonsei University	University	Academic Community	KR
98	Vilnius University	University	Academic Community	LT

D6.5. Page 25 of 29



99	Stichting Radboud Universiteit (Radboud University)	University	Academic Community	NL
100	Victoria University of Wellington	University	Academic Community	NZ
101	Universidade do Porto	University	Academic Community	PT
102	University of Maribor	University	Academic Community	SI
103	University of Johannesburg	University	Academic Community	ZA
104	University of Pretoria	University	Academic Community	ZA
105	ETH Zurich	University	Academic Community	СН
106	University of Basel	University	Academic Community	СН
107	University of Geneva	University	Academic Community	СН
108	Erciyes University	University	Academic Community	TR
109	Firat (Euphrates) University	University	Academic Community	TR
110	Kadir Has University	University	Academic Community	TR
111	Koç University	University	Academic Community	TR
112	Marmara University	University	Academic Community	TR
113	University of Birmingham	University	Academic Community	GB
114	University of Bristol	University	Academic Community	GB

D6.5. Page 26 of 29



115	Izmir Economy University	University	Academic Community	AF
116	Triaena Synergies P.C.	SME for innovation and sustainability management services	Commercial Sector	GR
117	Eindhoven University of Technology	University	Academic Community	NL
118	ITENE (Packaging Transport and Logistics Technological Institute)	TECH CENTRE	Commercial Sector	ES
119	Indigo-Med	SME for science communication	Commercial Sector	GR
120	Tampere University	University	Academic Community	FI
121	Fundació Institut de Recerca Biomèdica (IRB Barcelona)	Non-profit biomedical research centre	Healthcare Providers & Organisations	ES
122	Centre for Process Innovation Ltd	Technology Centre	Commercial Sector	GB
123	Consiglio Nazionale delle Ricerche - Unità Valorizzazione della Ricerca	National Research Council	Government & Regulatory Bodies	ΙΤ
124	Kenya Medical Research Institute	Medical research institute	Healthcare Providers & Organisations	KE
125	Privanova	SME for professional project management and innovation services	Commercial Sector	FR
126	KPMG Portugal	Multinational professional services	Commercial Sector	PT

D6.5. Page 27 of 29



127	Institut d'Investigació Sanitaria Pere Virgili (IISPV)	Non-profit foundation for biomedical research	Healthcare Providers & Organisations	ES
128	Empa - Swiss Federal Laboratories for Materials Science and Technology	National Research Institute	Government & Regulatory Bodies	СН
130	Digital Science	SME/tech company for research lifecycle services	Commercial Sector	GB
131	FIGES A.Ş.	SME for engineering services in pharmaceuticals	Commercial Sector	TR
131	Alpha Bioresearch	Clinical research organisation	Healthcare Providers & Organisations	ES
132	Cobre Las Cruces	Industry partner	Commercial Sector	ES
133	European Liver Patients' Association - ELPA	Patient association	Society	BE
134	Altinbas University	University	Academic Community	TR
135	Altum	SME/tech company for research lifecycle services	Commercial Sector	US
136	DrEAMS Funding Consultancy	SME/tech company for research lifecycle services	Commercial Sector	NL
137	PolePharma	(bio)pharmaceutical industrial cluster / network	Commercial Sector/Multiplier	FR
138	F6S Network Ireland Limited	global founder- & startup-network, platform, and	Commercial Sector/Multiplier	IE

D6.5. Page 28 of 29



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		ecosystem		
		organisation		
		End-user		
139	MATERIA	organization in	Society	CY
		health & social care		
140	Impuls Consulting	SME for		
		professional project	Commercial HR Sector	HR
		management		
		services		
141	Università Telematica degli	University	Academic	IT
141	Studi IUL	Offiversity	Community	
142	Day One	SME for technology	Commercial	IT
		transfer	Sector	
143	AgroTech Plus	SME for industrial	Commercial KE Sector	VE
		service provider		KL
	Fraunhofer Institute for Digital	Digital Medicine	Commercial	CD
145	Medicine MEVIS	Institute	Sector	GB
	Ct. Anno's University Hespital	Dublicanciacosita	Healthcare	
	St. Anne's University Hospital  Brno	Public university hospital	Providers &	CZ
			Organisations	
		Public biomedical	Healthcare	
146	NAVARRABIOMED	research centre	Providers & ES	ES
		research centre	Organisations	Organisations
		Contract		
	Minaris Advanced Therapies	Development &	Commercial Sector	GB
147		Manufacturing		
		Organization		
		(CDMO)		
148	Brinter AM Technologies Oy	Industry partner	Commercial	FI
			Sector	
149	Biostór Ireland Ltd.	Biospecimen	Commercial	IE
		service provider	Sector	

D6.5. Page 29 of 29