

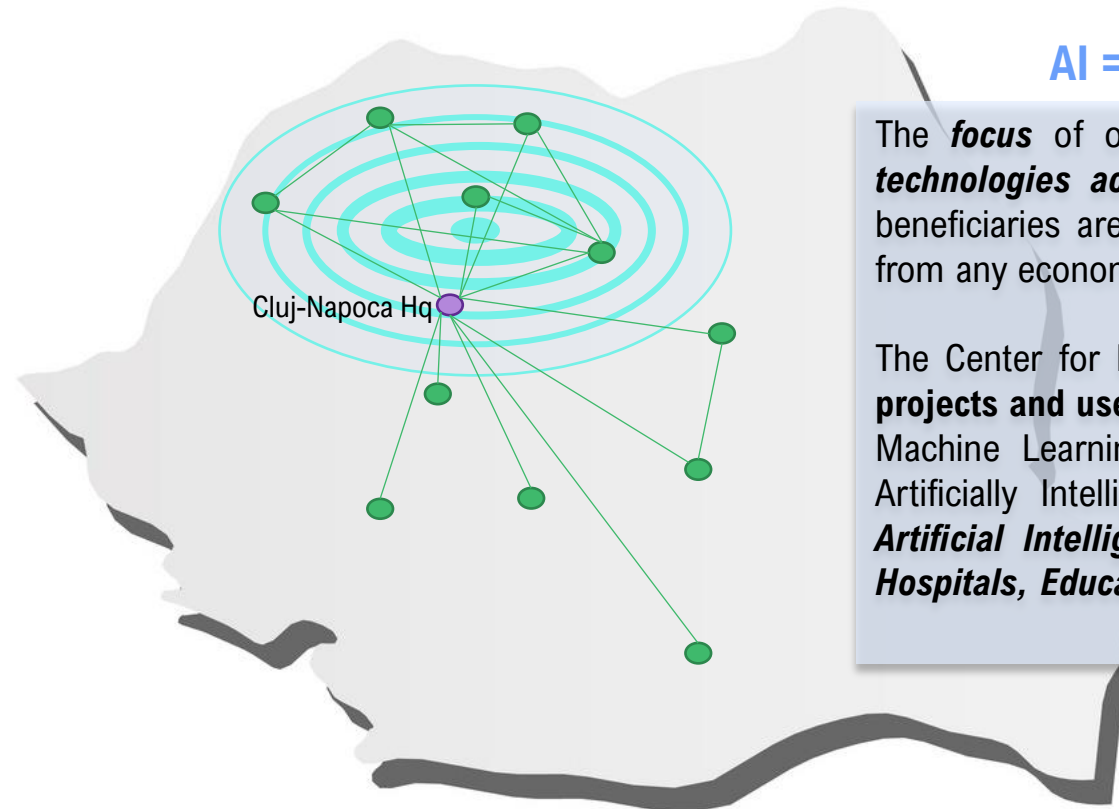
DIH4S

Digital Innovation Hub

Smart, Safe and Sustainable Society

We focus on AI and Robotics to support smarter, safer, and more sustainable organizations, communities, cities, and territories

DIH4S MISSION

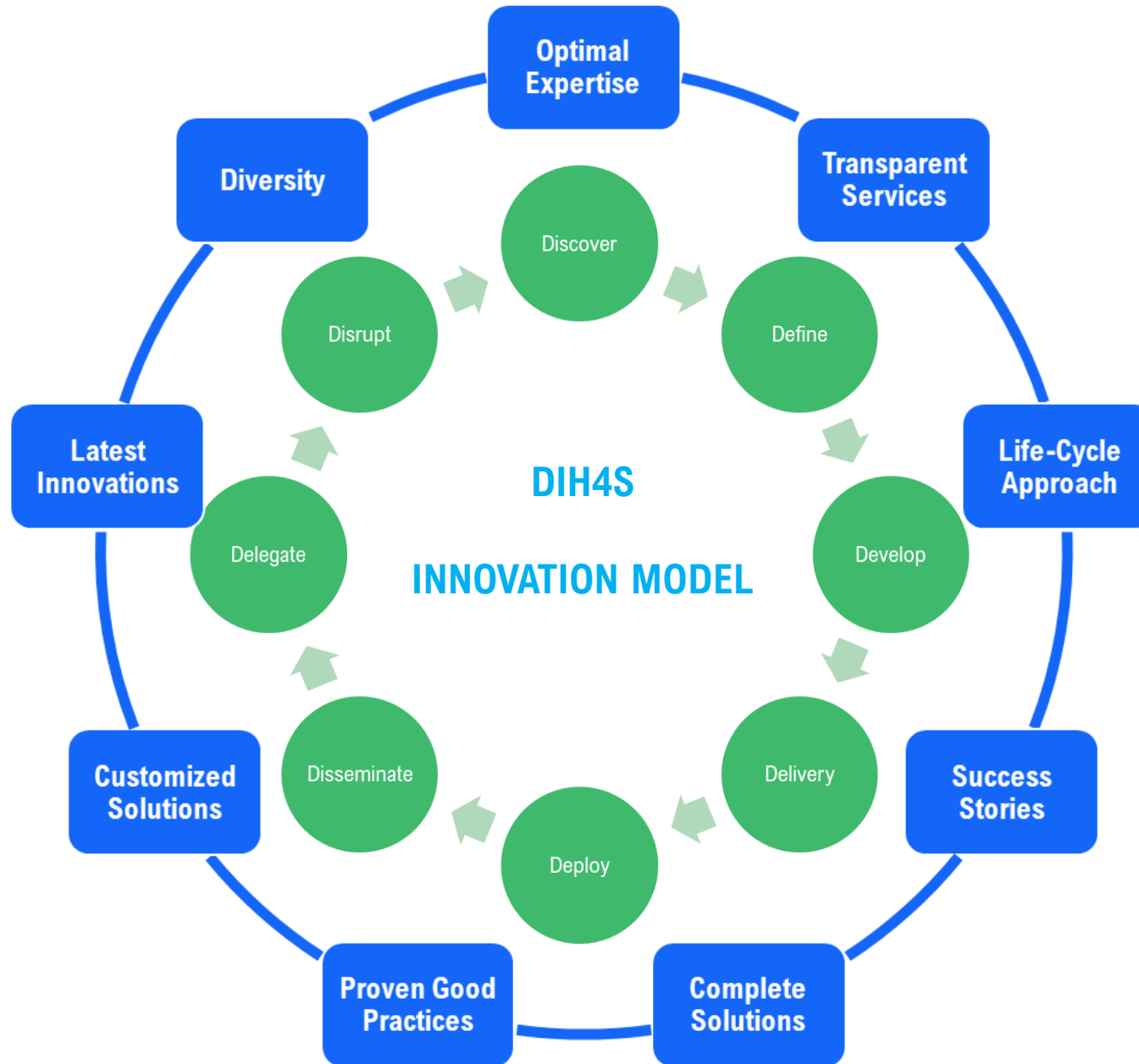


AI = F (algorithms, big data, IoT, cybersecurity)

The **focus** of our DIH is directed **on ensuring wide use of digital technologies across the economy and society**. Therefore, our target beneficiaries are both private and public organizations, including SMEs from any economic sector and public administration.

The Center for Digital Innovation DIH4S is working to support **applied projects and use cases** that are related to Data Science, Expert Systems, Machine Learning, Neuronal Networks, Evolutionary Optimization and Artificially Intelligent Robotics. Thus, the **specialization of DIH4S is Artificial Intelligence and Smart Robotics for Industrial Enterprises, Hospitals, Educational Institutions and Public Administration**.

DIH4S VALUE PROPOSITION



DIH4S ECOSYSTEM



CLUJ IT MEMBERS [FIRMS] – SILVER MEMBERS

CLUJ IT MEMBERS [UNIVERSITIES]

CLUJ IT MEMBERS [FIRMS] – GOLD MEMBERS

INTERNATIONAL ASSOCIATE MEMBERS [LETTER OF SUPPORT]

DIHS AND DIGITAL INNOVATION NETWORKS

FULL MEMBERS [PROTOCOL] SOLUTION PROVIDERS

GOVERNANCE FOUNDERS

CLUJ IT MEMBERS [CATALYSTS] – ACCELERATORS, AGENCIES, FOUNDATIONS, ADMINISTRATION, ASSOCIATIONS

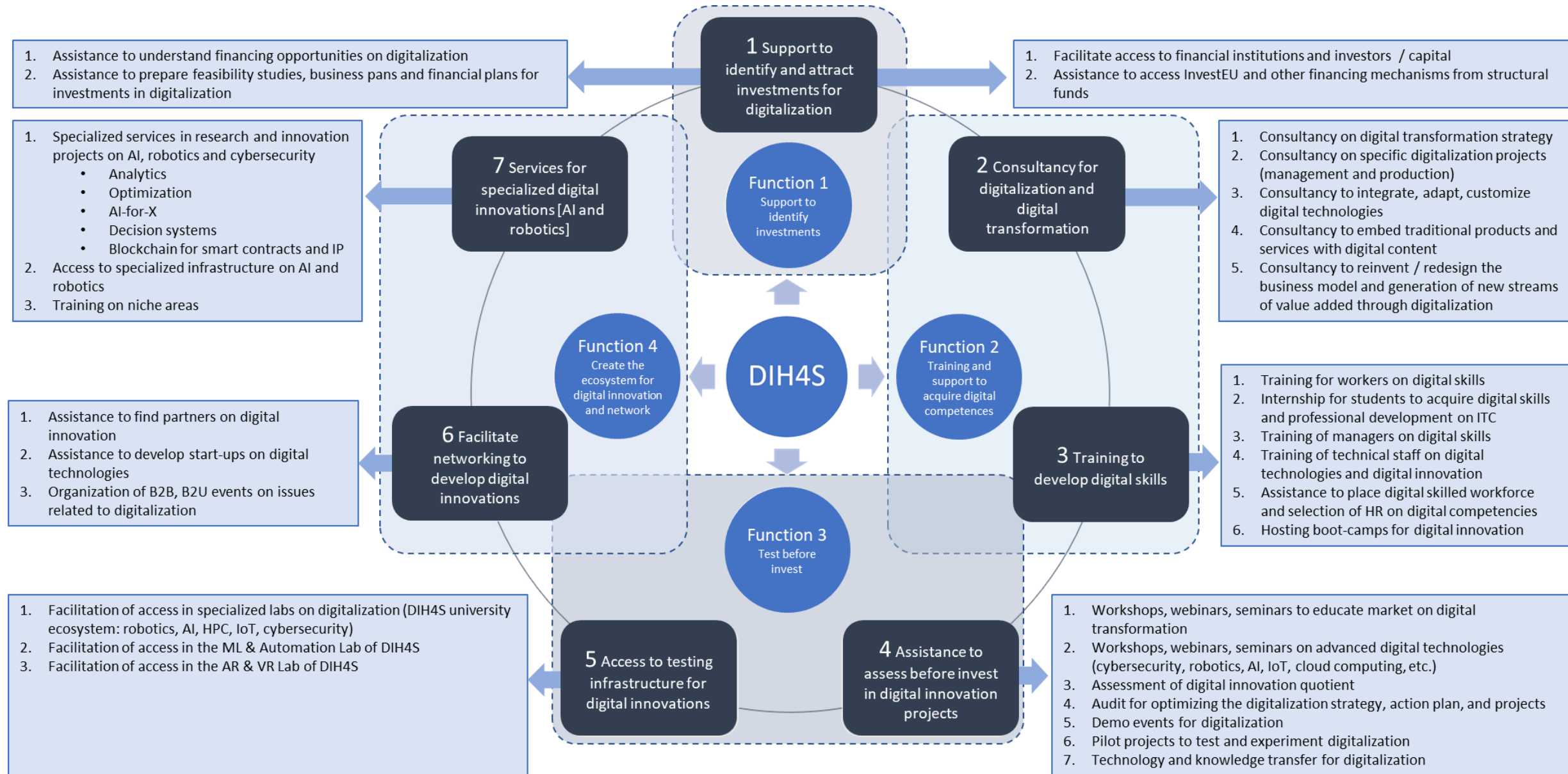
NATIONAL ASSOCIATE MEMBERS [LETTER OF SUPPORT]

FULL MEMBERS [PROTOCOL] BENEFICIARY REPRESENTATIVES [CHAMBERS OF COMMERCE, CLUSTERS, LOCAL ADMINISTRATION, COMPANY ASSOCIATIONS]

FULL MEMBERS [PROTOCOL] RESEARCH-INNOVATION [UNIVERSITIES AND RESEARCH CENTERS]

ASSOCIATE MEMBERS LETTER OF SUPPORT

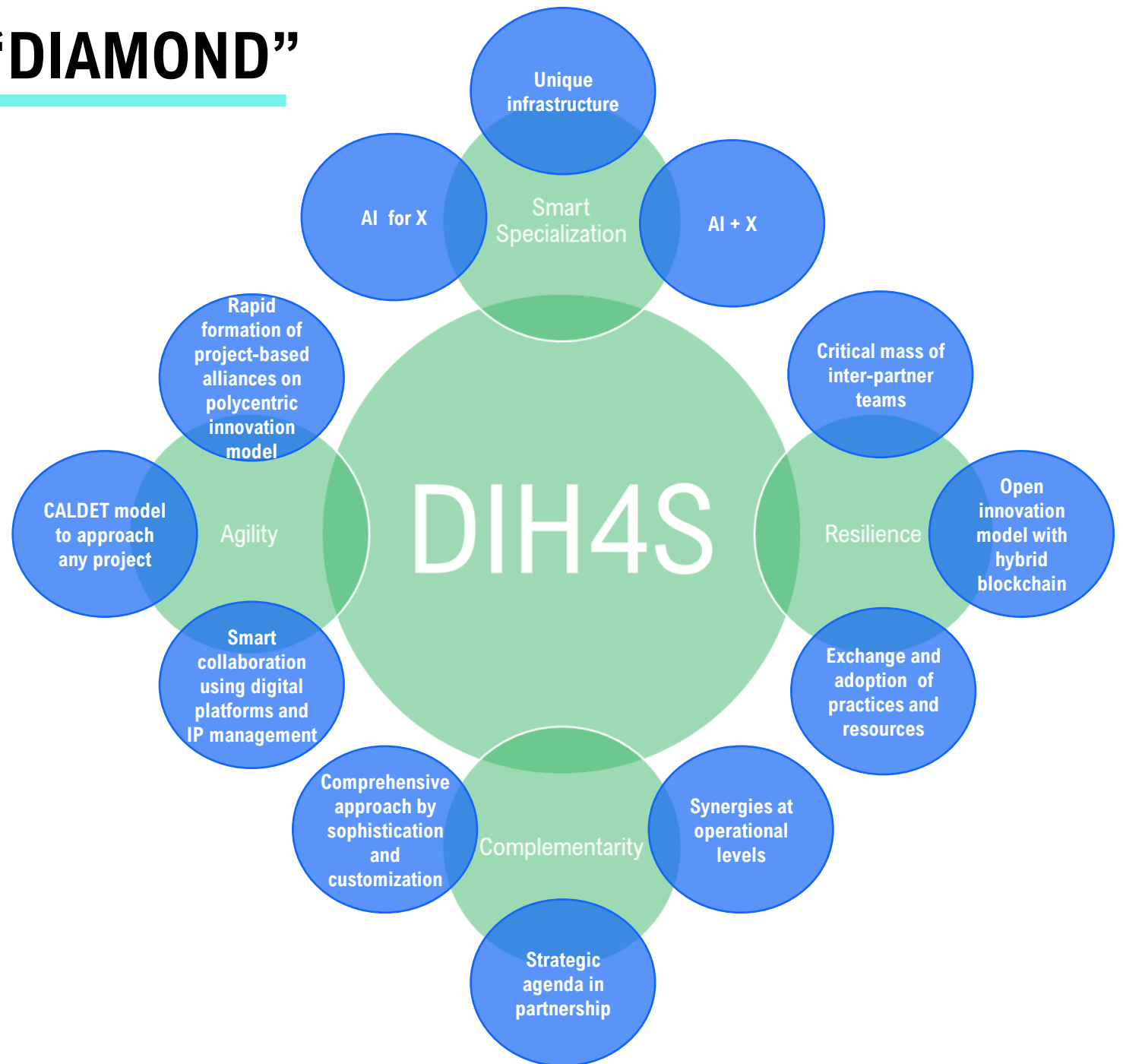
SERVICES



POSITIONING

National and Eastern Europe	International and Western Europe
<p data-bbox="107 396 479 445">Strengths of DIH4S</p> <ul data-bbox="107 471 1133 1170" style="list-style-type: none"><li data-bbox="107 471 1039 511">• We have the capacity to deliver optimal expertise on needs<li data-bbox="107 516 1098 596">• We have the capacity to cover all layers and verticals of a fully-digitalized organization<li data-bbox="107 602 1133 859">• Transparent services based on a mature innovation model: discover (real needs) – define (problem) – develop (optimal solution) – delivery (harmonization with processes) – deploy (integration in the current processes) – dissemination (educate users) – delegate (rapid adoption) – disrupt (translate to a higher level of performance)<li data-bbox="107 865 1090 905">• Customized solutions based on a collaborative business model<li data-bbox="107 911 1057 991">• Application of the latest innovations on the four functions of DIH4S based on a functional open innovation model<li data-bbox="107 996 453 1036">• Life-cycle approach<li data-bbox="107 1042 759 1082">• Proven practices from previous projects<li data-bbox="107 1088 922 1128">• Success stories on every service (we have history)<li data-bbox="107 1133 980 1173">• Diversity of our services (a “supermarket” of solutions)	<p data-bbox="1189 396 1561 445">Strengths of DIH4S</p> <ul data-bbox="1189 471 2186 816" style="list-style-type: none"><li data-bbox="1189 471 1982 511">• Critical mass of 50+ experts acting as a team on AI<li data-bbox="1189 516 1793 556">• Expertise of AI in industrial production<li data-bbox="1189 562 2178 642">• Expertise of AI for the analytics of complex systems from public administration (smart territories)<li data-bbox="1189 648 2153 688">• Expertise to use AI in autonomous robotics and social robotics<li data-bbox="1189 694 1829 733">• Expertise to use AI in precision medicine<li data-bbox="1189 739 2186 816">• Expertise to approach digitalization projects in emergent markets (Africa and South America)

INTERNATIONALIZATION “DIAMOND”



OUR INTERFACING TEAM



Stelian Brad
Head of DIHAS & Expert Digital Innovation Management
Coordonator DIHAS



Andrei Kulemen
Head of Operations and Internationalization
Manager operational si internationalizare



Monica Muresan
Coordinator Support to Find Investments & Regional Networking
Coordonator sprijin identificare investitii



Cristian Oton
Honorary Advisor on National Funds & Smart Specialization
Consultant onorific fonduri structurale



Liliana Pop
Coordinator Technology Transfer & Expert to Find Investments
Expert sprijin pentru investitii



Andreea Apostu
Coordinator Marketing and Events & Expert Implementation
Expert implementare



Diana Campian
Coordinator Communication and PR & Expert Implementation
Expert implementare



Paulina Mitrea
Coordinator Smart City Unit & Coordinator Digital Skills and Training
Coordonator instruire si sprijin competente digitale



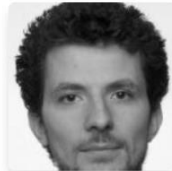
Marin Iuga
Coordinator Data Intelligence Unit & Expert Training Digital Skills
Expert instruire competente digitale



Alexandru Tulai
Coordinator Smart Territory Unit & Expert Innovation Ecosystem and Network
Expert ecosistem inovare retea



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Coordonator ecosistem inovare si retea



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Coordinator Industry 4.0 Unit & Expert Test before Invest
Expert testare inainte de investitii



Ciprian Sorlea
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Expert instruire digitala



Valentin Sita
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Expert testare inainte de investitii

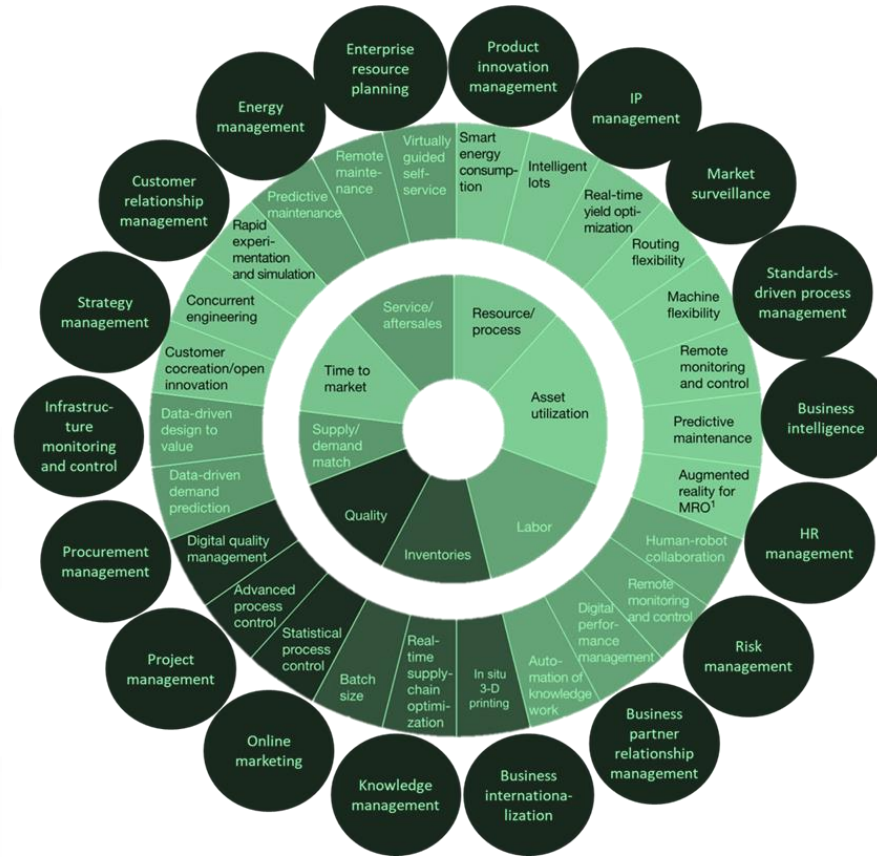


Ionut Chis
Coordinator Factory Automation & Expert Test before Invest
Expert testare inainte de investitii



Mircea Murar
Coordinator Digital Innovation & Expert Test before Invest
Expert testare inainte de investitii

DIGITALISATION OPPORTUNITIES IN A COMPANY



Petra Szavics
Honorary Advisor for E-DIH & EU Policies and Grants
Consultant onorific E-DIH si politici si granturi UE



Eugen Otava
Coordinator Open Innovation & Expert Innovation Ecosystem and Network
Expert ecosistem de inovare si retea



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Coordinator Digital Production & Coordinator Test before Invest
Coordonator testare inainte de investitii



Mihai Dragomir
Coordinator Digital Entrepreneurship & Expert Support to Find Investments
Expert sprijin pentru investitii



Dragos Bartos
Expert Digital Skills and Training
Expert instruire digitala



Sanda Timotei
Coordinator Collaborative Robots & Expert Digital Skills and Training
Expert instruire digitala



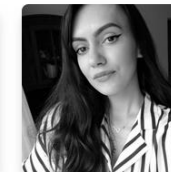
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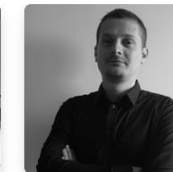
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Expert sprijin pentru investitii



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