

European digital
innovation hub DIGI-SI



Inspirational webinar Slovenia EDIH experience

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Ljubljana, Slovenia and Ukraine, 2.11.2023



Co-funded by
the European Union

This project has received funding from the European Union's Digital Europe Programme under grant agreement No. 101082654.



REPUBLIC OF SLOVENIA
MINISTRY OF DIGITAL TRANSFORMATION

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DIGI-SI

01

Information



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REPUBLIC OF SLOVENIA
MINISTRY OF DIGITAL TRANSFORMATION

Building a digital future together!



300+

Top Slovenian researchers

30+

Digital transformation experts
(DIGI-SI agents)



70 services

That help you on the road
to digital transformation



Companies,
organizations,
public
administration



Strategic
sectors

- Manufacturing
- Agrifood
- Health
- Tourism



Technologies

- AI (artificial intelligence)
- HPC (high performance computing)
- CyberSec
- Advanced skills
- IOT (Internet of Things)
- AR/VR (augmented/virtual reality)
- Robotics
- Blockchain
- Big Data

Goal

Increase the digital
maturity of our service
users by
10 -20%

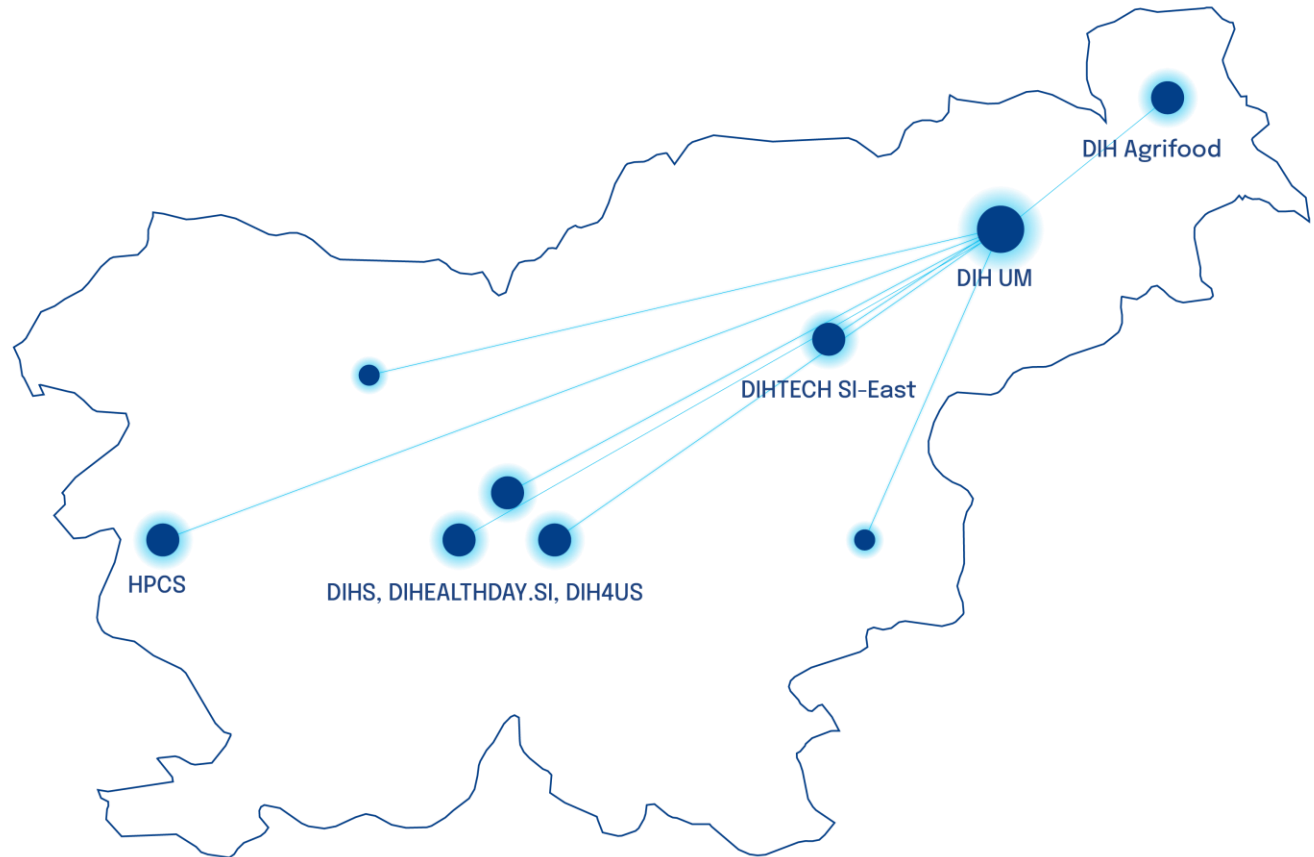
02

Partners

Partners



Coordinator



University of Maribor



SERVICES

- 1 **Provision digital infrastructure and equipment UM**
- 2 **Access to HPC RIVR systems**
- 3 **Gaming your project proposal**
- 4 **Creating a PoC for your digital future**
- 5 **Prototyping**
- 6 **1-1 consultation on technologies HPC, AI, Big Data, Blockchain, CyberSec,...**
- 7 **Specialized trainings**

DIH Slovenije



SERVICES

- 1 **National funding clinics** (seminar on digital vouchers and national financing programs)
- 2 **Digital maturity assessment of our clients**
- 3 **DIGI-SI Event management** (Multi-days DIGI-SI Community Days conferences, Digital Innovation Challenges, B2B events, hackathons, roadshows,...)

ITC MS

SERVICES

1

IDEA DEVELOPMENT

Deployment analysis, detailed plan, proof of concept

2

TESTING AND VALIDATION

Ensuring access to an appropriate pilot environment and infrastructure

3

SUPPORT TO FIND INVESTMENT

Support to find investment on national and EU level

4

EVENTS

Various competitions and events/ hackathons, DIGI-SI Challenge



ITC
INOVACIJSKO TEHNOLOŠKI GROZD
INNOVATION TECHNOLOGY CLUSTER



AGRIFOOD
DIGITAL INNOVATION HUB

Institut „Jožef Stefan“

SERVICES

- 1 Baseline and advanced digital maturity assessments and digital compasses for companies on their digital transformation journey
- 2 R&D services from IJS experts in AI, CyberSec, Big Data, Data analytics and advanced information and communication technologies to define ideas
- 3 PoC, prototyping, experimental or pilot solutions to validate innovative solutions incorporating DIGI-SI technologies for digital transformation
- 4 Developing prototype systems for deployment in the operational environment of SMEs and the public administration
- 5 Technical advice and regulatory assistance for specific areas in value chains
- 6 Help with business plans for green and digital innovation



ARCTUR



SERVICES

- 1** **Trial session with HPC ARCTUR 2:** hands-on experience
- 3** **Trial session with Tourism Impact Model (TIM):** assessing impact factors
- 5** **Tourism 4.0 readiness tool for SMEs:** empowering stakeholders for the green and digital transition

- 2** **Trial session with Heritage+:** developing the concept and content of the digitised cultural heritage product
- 4** **Tourism 4.0 living lab:** pilot environment in tourism
- 6** **Digital management:** Training on digitization of administrative and management procedures

TCS

SERVICES

- 1 **Access to piloting environment** in health, smart manufacturing and agrifood
- 2 **Demystifying** of collaborative robots in agrifood, health and manufacturing
- 3 **Hands-on experience** using digital equipment DIGI-SI
- 4 Creating **PoC** for your digital future
- 5 **Prototype development and implementation**
- 6 **Prototype design and definition**



DIGI-SI



TOOLMAKERS CLUSTER OF SLOVENIA



**DIGITECH
SI-EAST**

Technology Park Ljubljana



SERVICES

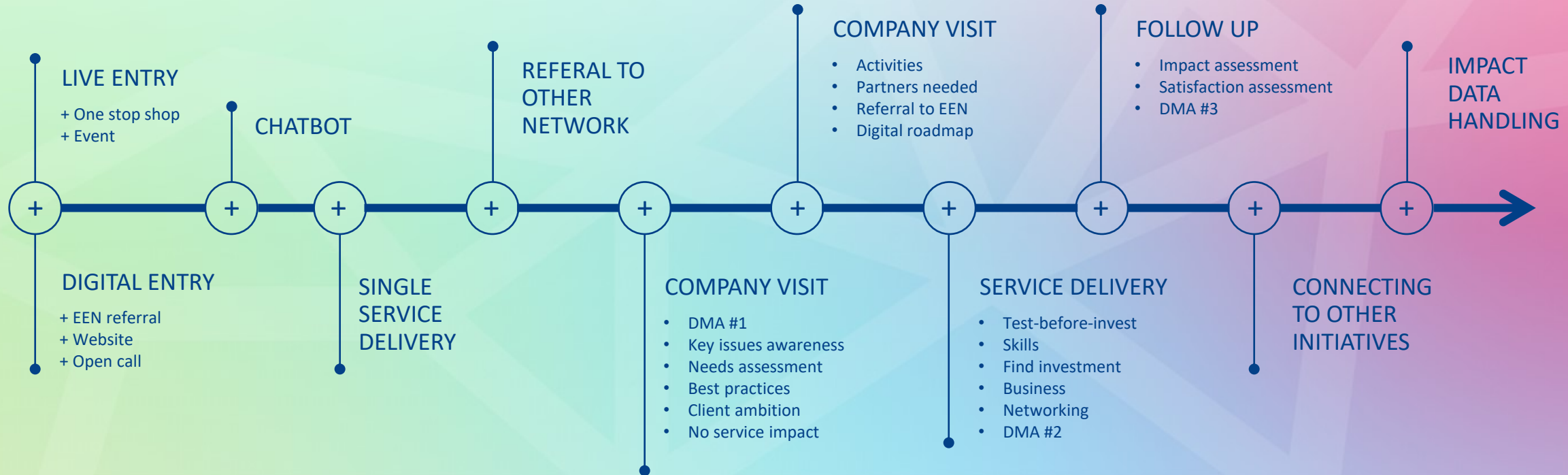
- 1** **Equipment and lab access** (trial session with XR LAB, ensuring access to physical equipment)
- 2** **Webinars** (demystifying AR/VR in agrifood, manufacturing, health and tourism)
- 3** **Support to find investment** (workshops on preparing business plans, alternative finance clinic, private finance clinic - business angels and investors, getting funding from the Invest EU Fund)



03

Services

Client Journey



Services DIGI-SI



TEST BEFORE INVEST

Hands-on experience using HPC RIVR system and HPC ARCTUR 2

Experiment in our XR LAB

Using Farm Manager to gain value from digitalization

Developing and deploying a digital prototype success story

SKILLS & TRAINING

DIGI-SI progressive: Full company inspection for a profitable digital future

DIGI-Start: Vital check-up of your digital readiness

Demystifying Artificial Intelligence, High-performance computing and Big Data

Demystifying Collaborative robots for Agriculture, Health, Manufacturing & Tourism

SUPPORT TO FIND INVESTMENT

Get investors and new business partners at PODIM conference

National funding clinics (digital vouchers)

Tips and tricks for a winning business plan generation

Working with our DIGI-SI agent on your winning project proposal

SCALLING INNOVATION ECOSYSTEM

Hack your Way to Digital Innovation on agriculture, manufacturing, health and tourism

DIGI-SI Community Days

Holistic consulting and individual technology search to address your challenge

DIGI-SI value chain executives meetup (Agriculture, Health, Manufacturing and Tourism)



Here you can see only part of the services. You can find the full range of services at <https://digi-si.eu/shop/>



Service list

AGROFOOD · HEALTH · TOURISM · MANUFACTURING

ARTIFICIAL INTELLIGENCE · HIGH PERFORMANCE COMPUTING · CYBERSECURITY · BIG DATA
BLOCKCHAIN · INTERNET OF THINGS · ROBOTICS · AUGMENTED / VIRTUAL REALITY

| Ref No | Service name | Format | Duration | Full Price | Service price and number of available services | | | | | | | | | |
|---------------------------|---|--------------|------------|------------|--|----|---------------|----|----------------|----|-------------|----|----------|----|
| | | | | | Micro and start-up | NO | Small Company | NO | Medium Company | NO | Public body | NO | EDIH DIH | NO |
| TEST BEFORE INVEST | | | | | | | | | | | | | | |
| TBI1A | First-hand experience using DIGI-SI digital equipment | live session | N/A | 1.500 € | - € | 5 | 225 € | 32 | 450 € | 8 | - € | 5 | - € | 0 |
| TBI1B | Hands-on experience using HPC RIVR system and HPC ARCTUR 2 | live session | N/A | 2.000 € | - € | 3 | 300 € | 32 | 600 € | 8 | - € | 7 | - € | 0 |
| TBI1C | Experiment in our XR LAB | live session | N/A | 2.000 € | - € | 4 | 300 € | 4 | 600 € | 1 | - € | 1 | - € | 0 |
| TBI1D | Hands-on experience in Cultural Heritage Digital Twin (Heritage+) | live session | N/A | 1.000 € | - € | 0 | - € | 0 | - € | 0 | - € | 15 | - € | 0 |
| TBI1E | Hands-on experience in assessing impact factors of Tourism in your region | live session | N/A | 1.000 € | - € | 0 | - € | 0 | - € | 0 | - € | 25 | - € | 0 |
| TBI1F | Get inspired by using the Medical Simulation Center at UM | live session | N/A | 1.000 € | - € | 5 | 150 € | 4 | 300 € | 1 | - € | 0 | - € | 0 |
| TBI1G | Using Farm Manager to gain value from digitalization | live session | N/A | 1.000 € | - € | 0 | 150 € | 12 | 300 € | 3 | - € | 0 | - € | 0 |
| TBI2A | Learn what your digital transformation ideas might be worth | consultancy | 1 day | 1.000 € | - € | 20 | 150 € | 56 | 300 € | 14 | - € | 10 | - € | 0 |
| TBI2B | Turn your ideas into successful concepts | consultancy | 2-4 days** | 4.050 € | - € | 5 | 608 € | 24 | 1.215 € | 6 | - € | 5 | - € | 0 |
| TBI2C | Creating a Proof of Concept for your digital future | consultancy | 4 hours | 1.100 € | - € | 3 | 165 € | 8 | 330 € | 2 | - € | 2 | - € | 0 |
| TBI3A | Planning a digital prototype success story | consultancy | 3-7 days** | 6.050 € | - € | 5 | 908 € | 17 | 1.815 € | 5 | - € | 3 | - € | 0 |
| TBI3B | Developing and deploying a digital prototype success story | consultancy | 3-7 days** | 6.200 € | - € | 5 | 930 € | 17 | 1.860 € | 5 | - € | 3 | - € | 0 |
| TBI3C | Spend a day with advanced ICT technology expert focusing on your challenges | consultancy | 1 day | 2.000 € | - € | 5 | 300 € | 28 | 600 € | 7 | - € | 10 | - € | 0 |
| TBI3D | Assessing how Artificial intelligence would affect your employees | consultancy | 3 days | 3.000 € | - € | 0 | 450 € | 4 | 900 € | 1 | - € | 0 | - € | 0 |
| TBI3D | Are you worried about Ethical and privacy issues in your innovation? | consultancy | 1 day | 1.000 € | - € | 5 | 150 € | 4 | 300 € | 1 | - € | 0 | - € | 0 |
| TBI4A | In need of a trial session in a pilot environment? | live session | N/A | 2.000 € | - € | 3 | 300 € | 12 | 600 € | 3 | - € | 2 | - € | 0 |
| TBI4B | Evaluate and qualify your success story digital prototype | consultancy | 3-5 days** | 6.200 € | - € | 3 | 930 € | 12 | 1.860 € | 3 | - € | 2 | - € | 0 |

*Open for public ** Service duration will be estimated case by case (min 3 days and max 7 days)

| Ref No | Service name | Format | Duration | Full Price | Service price and number of available services | | | | |
|--|--|--------------|----------|------------|--|---------------|----------------|-------------|----------|
| | | | | | Micro and start-up | Small Company | Medium Company | Public body | EDIH DIH |
| SKILLS AND MATURITY DEVELOPMENT | | | | | | | | | |
| SM1A | DIGI-Start: Vital check-up of your digital readiness | consultancy | 4 hours | 350 € | - € 90 | - € 360 | - € 90 | - € 90 | - € 0 |
| SM1B | DIGI-Progressive: Full company inspection for a profitable digital future | consultancy | 5 days | 1.600 € | - € 9 | - € 80 | - € 18 | - € 9 | - € 0 |
| SM1C | Focusing on the digital health status of Tourism 4.0 | consultancy | 4 hours | 350 € | - € 0 | - € 0 | - € 0 | - € 20 | - € 0 |
| SM1D | The Circular Economy is here - are you ready to embrace it? | Consultancy | 4 hours | 350 € | - € 0 | - € 16 | - € 4 | - € 0 | - € 0 |
| SM1E | Getting Up to Speed: Are you ready for the future of Supercomputing? | Consultancy | 4 hours | 350 € | - € 2 | - € 12 | - € 3 | - € 3 | - € 0 |
| SM1F | Ready to revolutionize your future with Artificial intelligence? | Consultancy | 4 hours | 350 € | - € 3 | - € 12 | - € 3 | - € 2 | - € 0 |
| SM1G | DIGI-Progressive epilogue - curious about turning digitalisation into money? | Consultancy | 5 days | 1.600 € | - € 9 | - € 70 | - € 18 | - € 9 | - € 0 |
| SM2A | Demystifying the Ethics Guidelines for Trustworthy Artificial Intelligence | seminar | 4 hours | 1.800 € | - € 5 | 50 € 16 | 100 € 4 | - € 5 | - € 0 |
| SM2B | Demystifying the correlation between GDPR and Artificial intelligence | seminar | 4 hours | 1.800 € | - € 5 | 50 € 16 | 100 € 4 | - € 5 | - € 0 |
| SM2C | Demystifying Artificial intelligence, High-performance computing and Big data | seminar | 4 hours | 1.800 € | - € 10 | 50 € 64 | 100 € 16 | - € 10 | - € 0 |
| SM2D | Demystifying Cybersecurity | seminar | 4 hours | 1.800 € | - € 3 | 50 € 12 | 100 € 3 | - € 2 | - € 0 |
| SM2E | Demystifying eGovernment services* | seminar | 4 hours | 1.800 € | - € N/A | - € N/A | - € N/A | - € N/A | - € N/A |
| SM2F | Demystifying Blockchain for Agriculture, Health, Manufacturing and Tourism | seminar | 4 hours | 1.800 € | - € 6 | 50 € 24 | 100 € 6 | - € 4 | - € 0 |
| SM2G | Demystifying AR/VR for Agriculture, Health, Manufacturing and Tourism | seminar | 4 hours | 1.800 € | - € 6 | 50 € 24 | 100 € 6 | - € 4 | - € 0 |
| SM2H | Demystifying Collaborative robots for Agriculture, Health and Manufacturing | seminar | 4 hours | 1.800 € | - € 6 | 50 € 24 | 100 € 6 | - € 4 | - € 0 |
| SM2I | Demystifying IOT for Agriculture, Health and Manufacturing | seminar | 4 hours | 1.800 € | - € 6 | 50 € 24 | 100 € 6 | - € 4 | - € 0 |
| SM3A | Exploring opportunities on the EU Digital Skills and Jobs platform | consultancy | 1 day | 650 € | - € 5 | 40 € 12 | 80 € 3 | - € 0 | - € 0 |
| SM3B | Providing distinctive Artificial intelligence literacy explicitly for your employees | training | 2 days | 4.600 € | - € 3 | 690 € 12 | 1.380 € 3 | - € 2 | - € 0 |
| SM3C | Providing distinctive Advanced ICT literacy explicitly for your employees | training | 2 days | 4.600 € | - € 4 | 690 € 17 | 1.380 € 5 | - € 4 | - € 0 |
| SM3D | Expert guidance and hands-on experience with AI, Data Science, and HPC | training | 2 days | 4.600 € | - € 20 | 100 € 120 | 200 € 30 | - € 20 | - € 0 |
| SM3E | Get hands-on using HPC & AI for public sector related areas | training | 2 days | 4.600 € | - € 10 | 100 € 40 | 200 € 10 | - € 5 | - € 0 |
| SM3F | Towards Industry 5.0 - human centred, sustainable, and reliable | training | 2 days | 4.600 € | - € 10 | 100 € 40 | 200 € 10 | - € 5 | - € 0 |
| SM3G | DIGI-SI Academy - Digital survival preps for your future growth | digital tool | N/A | 15.000 € | - € 100 | 100 € 400 | 200 € 100 | - € 100 | - € 0 |

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|-----------------------------------|---|------------------|------------|------------|--|------------|---------------|------------|----------------|------------|-------------|------------|------------|----------|
| | | | | | Micro and start-up | NO | Small Company | NO | Medium Company | NO | Public body | NO | EDIH DIH | NO |
| SUPPORT TO FIND INVESTMENT | | | | | | | | | | | | | | |
| STFI1A | Join our physical ecosystem of digital start-up savvy's | office | 1 year | 4.000 € | - € | 10 | - € | 0 | - € | 0 | - € | 0 | - € | 0 |
| STFI1B | Tips and tricks for a winning business plan generation | seminar | 5 days | 1.500 € | - € | 5 | 240 € | 20 | 480 € | 5 | - € | 0 | - € | 0 |
| STFI1C | Need technical or regulatory advice to unlock your ideas? | Consultancy | 4 hours | 300 € | - € | 5 | 45 € | 20 | 90 € | 5 | - € | 0 | - € | 0 |
| STFI1D | Connecting to our EEN advisor for IPR, financial and EU legislation advice | consultancy | 4 hours | free | - € | 10 | - € | 24 | - € | 6 | - € | 0 | - € | 0 |
| STFI2A | National Funding Clinic (Digital vouchers) | seminar | 4 hours | 1.120 € | - € | 100 | 30 € | 320 | 60 € | 80 | - € | 0 | - € | 0 |
| STFI2B | EU Funding Clinic (cascade and Digital programme) | seminar | 4 hours | 1.120 € | - € | 100 | 30 € | 320 | 60 € | 80 | - € | 0 | - € | 0 |
| STFI2C | Alternative Funding Clinic (FinTech's and Crowdfunding) | seminar | 4 hours | 1.120 € | - € | 100 | 30 € | 320 | 60 € | 80 | - € | 0 | - € | 0 |
| STFI2D | Private Funding Clinic (Business Angels and Venture Capitalists) | seminar | 4 hours | 1.120 € | - € | 100 | 30 € | 320 | 60 € | 80 | - € | 0 | - € | 0 |
| STFI2E | Gaming your project proposal | digital tool | N/A | 15.000 € | - € | 10 | 100 € | 32 | 200 € | 8 | - € | 0 | - € | 0 |
| STFI2F | Get investors and new business partners at PODIM conference | seminar | 2 days | 1.000 € | - € | 10 | 150 € | 8 | 300 € | 2 | - € | 0 | - € | 0 |
| STFI2G | Mobilising Invest EU Fund for your digital transformation | consultancy | 2 days | 650 € | - € | 5 | 98 € | 12 | 195 € | 3 | - € | 0 | - € | 0 |
| STFI2H | Building a scale-up ecosystem framework for Slovenia | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>0</i> |
| STFI3A | Keep up with DIGI-SI: Develop your business for the digital future | seminar | 2 days | 2.300 € | - € | 5 | 100 € | 8 | 200 € | 2 | - € | 0 | - € | 0 |
| STFI3B | Learn how to win over potential investor | seminar | 2 days | 750 € | - € | 10 | 113 € | 16 | 225 € | 4 | - € | 0 | - € | 0 |
| STFI4A | How Digital Business Process Management Transforms your organization | consultancy | 2 days | 1.000 € | - € | 0 | - € | 0 | - € | 0 | - € | 20 | - € | 0 |
| STFI4B | Let us help you find new business opportunities | strategic report | 5 days | 1.600 € | - € | 5 | 240 € | 20 | 480 € | 5 | - € | 0 | - € | 0 |
| STFI4C | Leveraging Strategic Funding Opportunities to unlock your digital potential | strategic report | 5 days | 1.600 € | - € | 5 | 240 € | 20 | 480 € | 5 | - € | 0 | - € | 0 |
| STFI4D | Working with our DIGI-SI agent on your winning project proposal | consultancy | 5 days | 1.600 € | - € | 10 | 240 € | 74 | 480 € | 16 | - € | 10 | - € | 0 |
| STFI1A | Going international with our tour guides from EEN and agents from DIGI-SI | consultancy | 1 day | 300 € | - € | 5 | 45 € | 20 | 90 € | 5 | - € | 0 | - € | 0 |

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Service list

AGROFOOD · HEALTH · TOURISM · MANUFACTURING

ARTIFICIAL INTELLIGENCE · HIGH PERFORMANCE COMPUTING · CYBERSECURITY · BIG DATA
BLOCKCHAIN · INTERNET OF THINGS · ROBOTICS · AUGEMENTED / VIRTUAL REALITY

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|-------------------------------------|--|-------------|------------|------------|--|------------|---------------|------------|----------------|------------|-------------|------------|------------|----------|
| | | | | | Micro and start-up | NO | Small Company | NO | Medium Company | NO | Public body | NO | EDIH DIH | NO |
| SCALING INNOVATION ECOSYSTEM | | | | | | | | | | | | | | |
| IEN1A | DIGI-SI Community days | conference | 4 days | 15.000 € | - € | 20 | -- € | 80 | - € | 20 | - € | 10 | - € | 0 |
| IEN1B | DIGI-SI community days - B2B with EEN | B2B event | 4 days | 4.000 € | - € | 60 | - € | 80 | - € | 20 | - € | 0 | - € | 0 |
| IEN1C | DIGI-SI Community days - DIGI-SI Challenge | competition | 1 day | 12.000 € | - € | 30 | - € | 24 | - € | 6 | - € | 0 | - € | 0 |
| IEN1D | Hack Your Way to Digital Innovation with DIGI-SI Hackathon | hackathon | 1 day | 2.500 € | - € | 40 | - € | 80 | - € | 20 | - € | 0 | - € | 0 |
| IEN1E | Holistic consulting and individual technology search to address your challenge | consultancy | 3 days | 900 € | - € | 5 | 135 € | 16 | 270 € | 4 | - € | 5 | - € | 0 |
| IEN1F | DIGI-SI Energy Clinic | seminar | 1 day | 3.000 € | - € | 10 | 50 € | 40 | 100 € | 10 | - € | 10 | - € | 0 |
| IEN1G | Slovenia Roadshow - Moving forwards together | conference | 1 day | 4.000 € | - € | 15 | - € | 48 | - € | 12 | - € | 10 | - € | 0 |
| IEN1H | DIGI-SI value chain executives meetup (Agrofood, Health, Manufacturing, Tourism) | meetup | 1 day | 3.000 € | - € | 40 | - € | 160 | - € | 40 | - € | 10 | - € | 0 |
| IEN1I | Need help with your DIH / EDIH management and orchestration? | Consultancy | 1 day | 1.000 € | - € | 0 | 0 | 0 | 0 | 0 | - € | 0 | - € | 40 |
| IEN2A | <i>Introducing new digital innovation successful in EU</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>0</i> |
| IEN2B | <i>Trend watching and assessment of market potential in DIGI-SI sectors</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>tbd</i> | <i>0</i> |

**Total amount of services
value: 3.331.200 €**

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REPUBLIKA SLOVENIJA
SLUŽBA VLADE ZA DIGITALNO PREEOBRAZBO

European digital
innovation hub DIGI-SI



Q&A

<https://digi-si.eu>

info@digi-si.eu

080 40 47



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REPUBLIC OF SLOVENIA
MINISTRY OF DIGITAL TRANSFORMATION