



Co-funded by
the European Union


Unlocking Health - AI Market Access

For your company in Europe

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 Section one

Introducing TEF-Health and its advantages

The Testing and Experimentation Facility for Health AI and Robotics (TEF-Health) is Europe dedicated support infrastructure to help SMEs accelerate the translation of AI and Robotics solutions in the healthcare sector into market-ready offerings. By pooling the expertise of notified bodies, hospitals, research organisations and standardisation authorities across eight EU Member States, TEF-Health offers a unique “one-stop” access point for testing, validation, conformity assessment and real-world experimentation of digital health and robotic systems.


For SMEs, TEF-Health delivers several key advantages :

- **Faster time-to-market** via access to state-of-the-art infrastructure and cross-border validation pathways ;
- Reduced risk through **support for regulatory alignment** with the EU AI Act and harmonised health-technology standards ;
- Opportunity for **business scaling by connecting to a broad network of partners**, end-users and innovation nodes across Europe.

In short, TEF-Health empowers small and medium-sized enterprises to bring trustworthy, compliant AI and robotics health-solutions from concept to clinical deployment more efficiently, cost-effectively and with greater confidence.

We hope you will find in these pages the answer to your needs. Do not hesitate to reach out for assistance: cadji@multitel.be .

Enjoy your reading !

 Section two

Services available in Belgium

With partners along the whole value chain from Hospital, to research centres and incubator, **the Belgian Node is strongly positioned to support SMEs at every development stage of their AI and robotics solutions.** As flagship services, we would highlight CETIC's service portfolio focused on evaluating AI system reliability and cybersecurity. HUmani's network of five hospitals expertise in the integration of advanced medical devices, a structured patient data base, as well as CRO (Clinical Research Organization)-like services for clinical investigations. Multitel's expertise in AI-based SaMD technical conformity roadmap guidance, its EMC testing (anechoic chamber with a 1,5m³ capacity), and VITO's comprehensive services and specialized trainings in regulatory science for AI in healthcare, encompassing rigorous technical performance evaluation, fairness and bias assessment, and automated post-market monitoring solutions.

APPLICATION TO TEF-HEALTH SERVICES

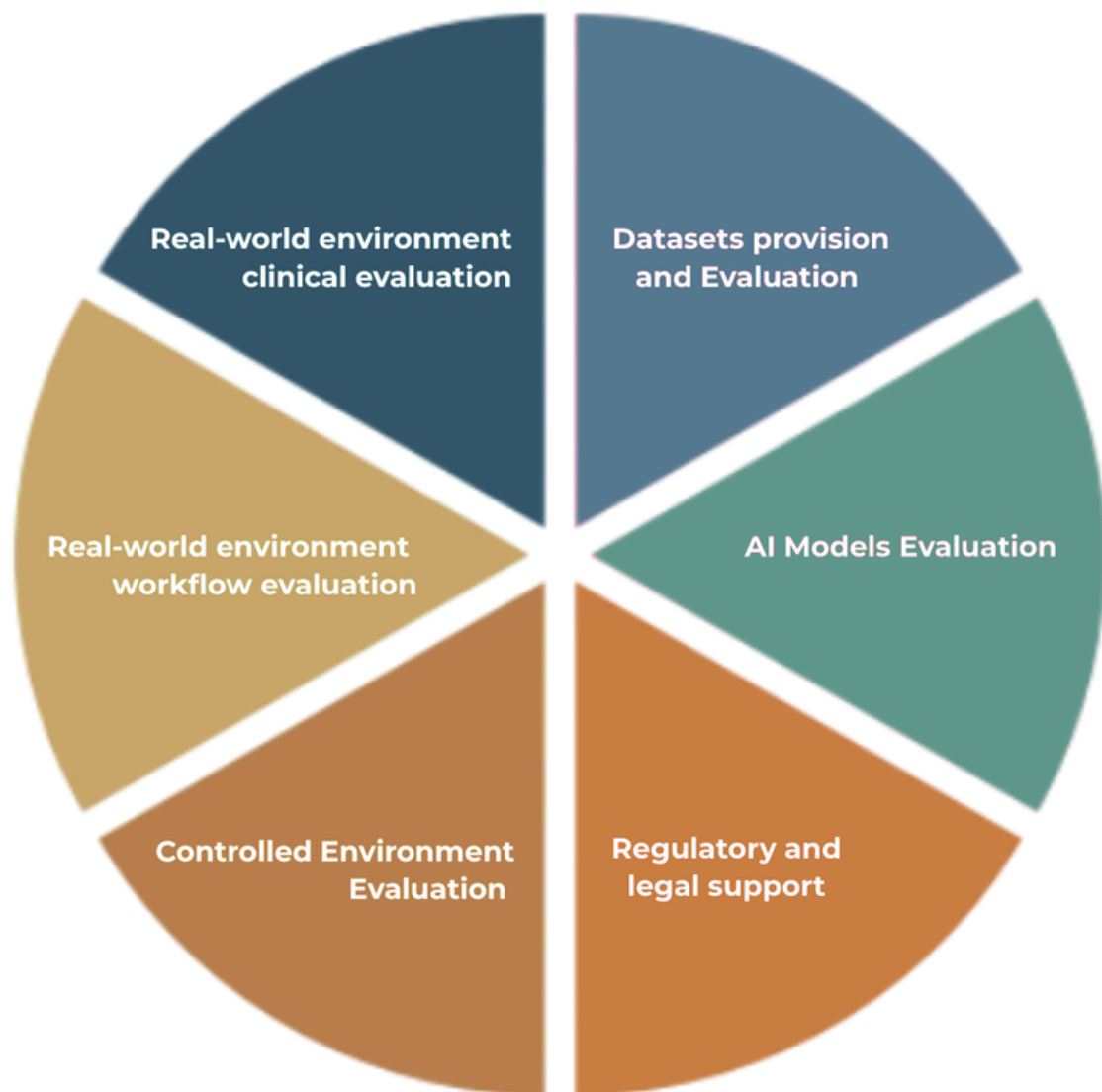
In order to apply scan the QR code below.



For each service you will be given :

- The title (with a hyperlink in case you read the online version of this brochure)
- The price range (full and reduced)
- The provider

They are sorted according to six categories.



■ BELGIUM

Service providers (*partners*)



Your Connection to ICT Research



Centre d'Excellence en Technologies de l'Information et de la Communication (CET)



+32 486 18 24 77



tef-health-services@cetic.be



<https://www.cetic.be/>



HUmani (HUM)



+32 71 92 05 39



tefservices@humani.be



<https://www.humani.be/>

Multitel
INNOVATION CENTRE



Multitel (MTL)



+32 65 34 27 32



tefservices@multitel.be



<https://www.multitel.be/>



Vlaamse Instelling Voor Technologisch Onderzoek (VITO)



+32 14 33 53 52



regulatoryscience@vito.be





<https://regulatoryscience.be>

■ BELGIUM

Facilitators (*associated partners*)

IGNITY 


 IGNITY - Supporting Techno-entrepreneurs in Wallonia


 [+32 43 67 30 63](tel:+3243673063)

 f.giannotta@ignity.be


 <https://www.ignity.be/fr>

BIOWIN
Driving health innovation


 BioWin - Accelerating health-tech & biopharma innovation


 [+32 472 251 692](tel:+32472251692)


 thomas.louis@biowin.org

 <https://www.biowin.org/>

 **Pôle MecaTech**

 Pôle MecaTech - Competitiveness cluster in MedTech

 [+32 81 20 68 50](tel:+3281206850)

 christophe.montoisy@polemecatech.be

 <https://www.polemecatech.be/fr>



1. DATASETS PROVISION AND EVALUATION

Providing datasets and assessing the quality of the data, e.g robustness or representativity, to assist in the improvement of the solutions and its evaluation.

Title	Price *	Reduced Price *	Provider
Backend development platforms - Data & AI OPS	1144€/day	858€/day	CET
Proof of Concepts and demonstrators for data collection from distributed heterogeneous IOT devices	1144€/day	858€/day	CET
Imaging data models development and consulting	1144€/day	858€/day	CET
Evaluation of dataset needs	63-265€/hour	48-202€/hour	HUM
AI solutions Integration into hospital IT infrastructure for testing and evaluation by clinical and IT experts	63-83€/hour	48-64€/hour	HUM
Provision of structured clinical datasets	63-83€/hour	48-64€/hour	HUM
Provision of curated, annotated, and standardised clinical datasets	63-265€/hour	48-202€/hour	HUM
Expert guidance for specific use cases	63-265€/hour	48-202€/hour	HUM
Cleaning and annotating external clinical datasets	63-265€/hour	48-202€/hour	HUM
Clinical validation	63-265€/hour	48-202€/hour	HUM
Dataset distribution analysis for Machine Learning validation	1000-1300€/day	700-1000€/day	MTL

2. AI MODELS EVALUATION

Assessing AI models using additional and/or virtual datasets, simulations and platforms to evaluate performance, cybersecurity, safety and feasibility before physical or clinical trials. There are currently 4 services available under this category.

Title	Price *	Reduced Price *	Provider
AI Model Development and Improvement	1000-1300€/day	700-1000€/day	MTL
AI Model Performance Evaluation	1000-1300€/day	700-1000€/day	MTL
AI and Optoelectronics Prototype Optimization	1000-1300€/day	700-1000€/day	MTL
AI Technological watch and guidance and AI Technical tests and Feasibility Study	1000-1300€/day	700-1000€/day	MTL
Custom Pretrained Pipelines	1144€/day	858€/day	CET

* Prices updated May 2026



Title	Price *	Reduced Price *	Provider
AI Model Testing and Validation	1144€/day	858€/day	CET
Privacy enhancing technologies development and testing	1144€/day	858€/day	CET
Support in Requirement Gathering and Technological Planning	1144€/day	858€/day	CET
Supporting the development of Multimodal Medical Image Analysis solution based on AI	1144€/day	858€/day	CET
AI Evaluation	175€/hour	0-100€/hour	VITO
AI Monitoring	175€/hour	0-100€/hour	VITO

3. REGULATORY AND LEGAL SUPPORT

Assessing AI models using additional and/or virtual datasets, simulations Conformity assessment in relation with applicable international, european and/or national requirements such as ethical guidelines (ICH-GCP, etc.), guidances (IEC 62366, IEC 62304, etc.), norms (ISO 14971, etc.), regulations (MDR, EU AI Act, etc.), and national laws. and platforms to evaluate performance, cybersecurity, safety and feasibility before physical or clinical trials.

Title	Price *	Reduced Price *	Provider
AI SaMD technical conformity assessment roadmap	1000-1300€/day	700-1000€/day	MTL
Clinical Research Unit : Regulatory support	70-91€/hour	54-70€/hour	HUM
Clinical Research Unit : Regulatory inspections and audit	70-91€/hour	54-70€/hour	HUM
Quality Development - Evaluation of AI Software Quality	1144€/day	858€/day	CET

4. CONTROLLED ENVIRONMENT EVALUATION

Testing prototypes in controlled physical environments (e.g., anatomical phantoms, cadavers, or motion labs) to simulate real-world conditions without patient interaction.

Title	Price *	Reduced Price *	Provider
Simulated Room for Radiated ElectroMagnetic Compliancy	1400-2000€/day	1100-1700€/day	MTL
Conducted ElectroMagnetic Compliancy Pre-testing for Medical applications and non Medical applications	1400-2000€/day	1100-1700€/day	MTL
SimSteri : Digital twin for hospital sterilization facilities	1144€/day	858€/day	CET
Augmenting dispatching and management software with routing optimization algorithms	1144€/day	858€/day	CET



Title	Price *	Reduced Price *	Provider
Development of Software for Solving Combinatorial Problems including Optimization	1144€/day	858€/day	CET
Escrow for AI-based software	1144€/day	858€/day	CET
Hardware and software design service	1144€/day	858€/day	CET

5. REAL-WORLD ENVIRONMENT WORKFLOW EVALUATION

Testing solutions in live healthcare workflows (e.g., logistics, administrative tasks) to ensure usability, functionality, integration, and efficiency without involving patients. This is non-clinical.

Title	Price *	Reduced Price *	Provider
Cyber-Physical Systems Cybersecurity Testing	1144€/day	858€/day	CET
Vulnerability Scanning and Penetration Testing for software-based products	1144€/day	858€/day	CET

6. REAL-WORLD ENVIRONMENT CLINICAL EVALUATION

Conducting clinical studies with patients in real-world settings to assess safety, efficacy, and performance of medical devices or AI systems. This is patient-focused.

Title	Price *	Reduced Price *	Provider
Project assessment	70-91€/hour	54-70€/hour	HUM
Data management	70-83€/hour	54-63€/hour	HUM
Medical writing	70-265€	54-202€/hour	HUM
Feasibility study	70-83€/hour	54-63€/hour	HUM
Clinical operations - Implementation and Performance	70-83€/hour	54-63€/hour	HUM
Clinical operations - Study procedures	70-83€/hour	54-63€/hour	HUM
Scientific communication	83-265€/hour	64-202€/hour	HUM
Technical support (AI)	63-83€/hour	48-64€/hour	HUM
Biostatistics	265€/hour	202€/hour	HUM

* Prices updated May 2026



APPLICATION TO TEF-HEALTH SERVICES

In order to apply scan the QR code below.



■ Section three

Our TEF-Health partners across Europe

TEF-Health builds on a network of **over 50 partners** public and private including hospitals, universities, research centres, associations of notified bodies. This section introduces these partners per country and provide their contact details. It also highlights what are the **expertise** and **flagship services** available **in each of these countries**.





TEF-Health partner countries by alphabetical order :

Finland



Metropolia Ammattikorkeakoulu
Oy (METROPOLIA)



+35 8 503 033 434



kiran.pokharel@metropolia.fi



<https://www.healthproofhelsinki.fi>

Metropolia is part of **Health Proof Helsinki** Ecosystem which combines Helsinki's three most significant public research, development and innovation environments (RDI environments) in the form of a unified service entity in the fields of health technology and medical technology.

Through a unified service package, companies in the industry have smooth access to tripartite's expertise and specialist facilities for the various stages of their product development activities; **Early-stage preclinical testing** environments and expertise (Metropolia Proof Health), **research and testing environments and expertise in primary health care and social work** (City of Helsinki), and research environments and **expertise in specialist care and diagnostics** (HUS Helsinki University Hospital).



France



 Centre Hospitalier Universitaire De Grenoble (CHUGA)

 -

 tef-health@chu-grenoble.fr

 <https://www.chu-grenoble.fr/>



 Centre Hospitalier Universitaire De Rennes (CHU RENNES)

 +33 2 99 28 25 55

 tef-health@chu-rennes.fr

 <https://www.chu-rennes.fr/>



 Commissariat A L'Energie Atomique Et Aux Energies Alternatives (CEA)

 -

 anne.planat-chretien@cea.fr

 <https://www.cea.fr/>



 Institut hospitalo-universitaire de Strasbourg (IHU STRASBOURG)

 -

 jeremie.exter@ihu-strasbourg.eu

 <https://www.ihu-strasbourg.eu/>



 Hospices Civils De Lyon (HCL)

 -

 jean-francois.menudet@chu-lyon.fr

 <https://www.chu-lyon.fr/>



 Laboratoire National De Metrologie Et D'Essais (LNE)

 -

 guillaume.bernard@lne.fr

 <https://www.lne.fr/>

With three hospitals (*CHU Grenoble Alpes*, *CHU Rennes* and *Hospices Civils de Lyon*), the **French Node** has a strong focus on data provision services or helping SMEs with clinical investigations, for instance on biostatistics. In addition, several partners, such as *CEA*, can provide access to physical testbed, such as operating room or motion laboratory. Finally, french partners like *IHU Strasbourg* or *LNE* can provide extensive testing for your AI solutions, for instance by using databases. In general, the services from the French Node **aim to answer the needs for both AI software or Robotics in healthcare.**



Germany



CHARITÉ
UNIVERSITÄTSMEDIZIN BERLIN

-  Charite - Universitaetsmedizin Berlin
-  -
-  Petra.ritter@charite.de
-  <https://www.charite.de/en/>



Fraunhofer

-  Fraunhofer Gesellschaft Zur Forderung Der Angewandten Forschung Ev (Fraunhofer)
-  -
-  dhs-studien@iis.fraunhofer.de
-  <https://www.fraunhofer.de/en.html>




FAU
Friedrich-Alexander-Universität Erlangen-Nürnberg


-  Friedrich-Alexander-Universitaet Erlangen-Nuernberg (FAU)
-  -
-  bjoern.eskofier@fau.de
-  <https://www.fau.eu/research/>







TUM
Technische Universität München

-  Technische Universitaet Muenchen (TUM)
-  -
-  morinf@in.tum.de
-  <https://www.tum.de/en/>



BERLIN 

BERLIN PARTNER
for Business and Technology

-  Berlin Partner for Business and Technology GmbH
-  +49 3 046 302 122
-  jasmin.podufall@berlin-partner.de
-  <https://www.berlin-partner.de/en/business-services>

The **German Node** is especially renowned for clinical simulation environments, medical device regulatory expertise, AI validation, and feasibility testing in realistic clinical settings. As flagship services, we would highlight **Charité’s Berlin Simulation & Training Center (1,600 m²)** for workflow, usability, and regulatory consulting (including MDR and post-market surveillance), together with **Fraunhofer’s AI validation platforms** for trustworthy and explainable AI, **TUM’s simulation-based virtual testing for AI-enabled robotic systems** and **FAU’s expertise in rapid prototyping and wearable devices**.



Italy



FONDAZIONE BRUNO KESSLER



Fondazione Bruno Kessler (FBK)



-



sona@fbk.eu



<https://www.fbk.eu/en/>



ISTITUTO ITALIANO DI TECNOLOGIA



Fondazione Istituto Italiano Di Tecnologia (IIT)



+39 010 28961



technology.transfer@iit.it



<https://www.iit.it/>



Istituto Giannina Gaslini (IGG)



-



davidecangelosi@gaslini.org



<https://www.gaslini.org/>



POLITECNICO MILANO 1863



Politecnico Di Milano (POLIMI)



+39 223 99092



tef-health@polimi.it
rita.laureanti@polimi.it



<https://www.polimi.it/>



UNIVERSITÀ DI PAVIA



Università Degli Studi Di Pavia (UNIPV)



-



simona.tritto@unipv.it



<https://portale.unipv.it/it>

Service providers of the **Italian Node** cover the following main areas and facilities: **testing of robotic prostheses and rehabilitation exoskeletons**, medical and surgical robotics, **multi-modal AI algorithms**, neuropathology applications, motion analysis lab, living lab for pediatric rehabilitation, and supported by AI data processing, analysis and consulting.



Portugal



SÃO JOÃO



Centro Hospitalar De Sao Joao Epe (CHSJ)



+351 225 512 100



tef-services@ulssjoao.min-saude.pt



<https://portal-chsj.min-saude.pt/>



UNIDADE LOCAL DE SAÚDE COIMBRA



Unidade Local de Saúde de Coimbra (ULSC / CHUC)



+351 239 400 400



tef-services@ulscoimbra.min-saude.pt



<https://www.ulscoimbra.min-saude.pt>



Health Cluster Portugal



Health Cluster Portugal - Associação Do Polo De Competitividade Da Saude (HCP)



+351 220 968 183



tef-info@healthportugal.com



<https://www.healthclusterportugal.pt/>



IPN



Instituto Pedro Nunes Associação Para A Inovacao E Desenvolvimento Em Ciencia E Tecnologia (IPN)



+351 239 700 946



medicaldevices@ipn.pt



<https://www.medicaldevices.ipn.pt/>



SPMS EPE Serviços Partilhados do Ministério da Saúde



Spms - Shared Services Of The Ministry Of Health, E.P.E



+351 211 545 600



international.aai@spms.min-saude.pt



<https://www.spms.min-saude.pt/>

Service providers of **the Portuguese Node** are especially renowned for **hospital-based testing and clinical validation of health AI**, software and robotics **as well as regulatory & market-access support**. As flagship services, we may highlight usability/human factors testing, pilot and pivotal studies, validation of clinical annotated datasets, support in the MDs and IVDs CE Marking Process, support in QMS Implementation and other regulatory requirements.



Slovakia

The image shows a map of Slovakia with three callout boxes providing contact information for different institutions. Each box contains a logo, the institution's name, and four contact details: address, phone number, email, and website. The boxes are connected by a light grey line.

Institution	Address	Phone	Email	Website
UNIVERZITA KOMENSKÉHO V BRATISLAVE	Univerzita Komenskeho v Bratislave (UK BA)	+421 43 927 9612	erika.halasova@uniba.sk	https://jfmed.uniba.sk/
UNIVERZITNÁ NEMOCNICA MARTIN	Univerzitna Nemocnica Martin (University Hospital Martin)	+421 43 420 3303	tef@unm.sk	https://www.unm.sk
ŽILINSKÁ UNIVERZITA V ŽILINE	Zilinska Univerzita V Ziline (UNIZA)	+421 41 513 2200	robert.hudec@uniza.sk	www.uniza.sk

Service providers of **the Slovak Node** are especially renowned for **bioanalysis, testing facilities in real world – hospital**, serious games, benchmark tests 2D/3D data, and metric framework. As for flagship services, **we may highlight DNA & RNA analysis**, Real-world testing – functional testing, Serious game consulting and development, AI models consulting and development, and Chatbot development.



Sweden



Karolinska Institutet (KI)



-



Johanna Furuhjelm
TEF-Health@ki.se



<https://tefhealth.se>



KI/ SciLifeLab



+46 8 524 823 15



julie.bianchi@scilifelab.se



<https://www.scilifelab.se/>



RISE Research Institutes Of Sweden



-



anneli.nou@ri.se



<https://www.rise.se/en>

Service providers of **the Swedish Node** are renowned for Precision Medicine, especially for **multi-omics modalities in Cancer** and our **medical imaging facility in Neurology**. As flagship services, we would like to highlight our **Cybersecurity testing services from RISE** and our Regulatory Strategy & MDR Guidance service combining AI development and regulatory expertises from SMAILE unit at KI.

APPLICATION TO TEF-HEALTH SERVICES

In order to apply scan the QR code below.



■ Section four

Annexes

A. Eligibility criteria for reduced price services

- 1) Your company qualifies as an **SME** as defined in the **EU Recommendation 2003/361/EC**.
- 2) Your company is legally incorporated and established **in an EU member state**.
- 3) Your company has not received **more than 300.000 EUR in state aid** support during the 3 previous fiscal years (EU Regulation n°1407/2013). Please note **this cap is per country**.
- 4) Your company has the resources **to cover the expenses** not covered by the TEF-Health discount on the selected services

B. How to apply for services via the online platform ?

Read the instructions below or watch the short tutorial video by scanning this QR code :



1) **Browse to** <https://tef.charite.de/> and enter your credentials to log in. Click on “Enter Platform”.

2) In case you are not directed to the TEF-Health Application Portal, **enter the following URL** to access it: <https://tef.charite.de/portal/home>

3) Click on **My Applications** and **Open Service Requests**.

4) Click **New Application** to start a new application or click on an old application below to continue with an existing application (draft).

5) **Fill-in** the fields of the application form.

(please note that you only need to create your applicant profile once. You may reuse it each time you apply to a new service). The template is quite simple and holds on one page (see below).

6) Use the lower-right buttons **Save Application** to save your progress, **Submit Application** when the application is ready for review, or **Ask a question** to get support from the TEF-Health Front Office Team.

Applicant Details

First Name

Email Address

Last Name

Phone Number

Company Details

Company Name

City

Postal Code

PIC Number 

Company Website

Street, Number

Incorporation Date

Number of Full-Time Employees (FTEs)

Product Details

Select Registered Product

Product Name

Elevator Pitch 

Technology Readiness Level (TRL) 

Product Category

Which Regulatory Approvals does the product have?

Total Project Duration & Development Timeline

Justification for the selected TRL level

Market and Medical Domain

Medical Domain

Healthcare Delivery Type
 Home Care Hospital Care Primary Care

Technical Information

Solution Type
 Digital Platform or Application Medical Device
 Software as a Medical Device (SaMD) Internet of Things (IoT)
 Virtual Reality (VR)

Involvement of Medical Practitioners and Patients in Development

Services and Data Requirements

Describe precisely the need and objectives for utilizing TEF-Health services, particularly in terms of European AI Act Compliance and the expected impact on the TRL increase of your solution.

Detailed Description of Required Data (modality, volume, structure, quality, etc.).

Required Data Types
 Annotated Medical Images Annotated Medical Videos
 Electronic Health Records (EHRs) Patient Medical Histories
 Lab Results Other
 None

Legal and Consent

- Privacy Statement and Consent to the processing of personal data. By selecting this option, I hereby give my explicit consent to the processing of my personal data by the TEF-Health Consortium, acknowledging that I have been duly informed about the potential risks associated with such processing, my rights under the General Data Protection Regulation (GDPR), and the available contact options as outlined in the Data Protection Information accessible at https://tefhealth.eu/files/tef-health/content/Information_Data-Subject_v1.pdf
- Disclosure of Company Name. By selecting this option, I hereby provide my consent for the disclosure of my company name to the TEF-Health reviewers assessing this application and, in the event of a successful discount funding award, to the European Commission.

Eligibility Criteria

- I confirm that my organisation qualifies as a small and medium sized enterprise as defined in the EU Recommendation 2003/361/EC
- We confirm that our company is legally incorporated and established in one of the EU member states. The ownership or shares are not held by individuals or entities outside the EU; ownership of shares are solely held by legal persons that are incorporated within the EU. The complete fulfilment of this request is made with an official declaration issued by the authorities of the company's headquarters address, together with information about the ultimate beneficiaries of the company's shareholding, when applicable.
- We confirm that we have not received more than 300,000 EUR in state aid support during the previous 3 fiscal years (EU Regulation n°1407/2013 of the European Commission). The fulfilment of this request is made with an official declaration issued by the authorities of the SME headquarters address (c.f. Attachments).
- We represent an EU member state company according to the EU definition (Commission Recommendation 2003/361/EC). The fulfilment of this request is made with an official declaration issued by the authorities of the SME headquarters address (c.f. Attachments).
- We have the resources to cover the expenses not covered by the TEF Health discount on the selected services.

Other

How did you hear about this opportunity?

Attachments

Choose files

No attachments uploaded yet.

[Ask a Question](#)

[Save Application](#)