

# **Health Brief**

AcrossLimits has worked with different consortia within the healthcare industry in Europe as Technical Partners and Dissemination, Sustainability and eLearning experts. We have collaborated in clinical trials of healthcare software in hospitals across Europe, working with renowned companies such as CISCO.

Being an ICT company, we are very keen on the application of technology in all areas of the European citizen's life, so we have also invested in utilising the latest technology trends including artificial intelligence, Internet of Things, decision support systems, and health management apps within the health sector.



## **About Us**

AcrossLimits is a Maltese registered SME, founded in 2001. Over the last two decades, the company has acquired a wealth of knowledge and experience in various European Union programmes, by participating in over 70 EU-funded projects.

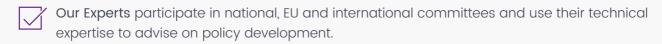
Apart from having an impeccable track record with the European Commission's various institutions, AcrossLimits' network of over 50 international experts from various industries gives any consortium an added advantage by having us as a partner.

AcrossLimits offers courses under the brand name TrainingMalta™, an MFHEA and ISO accredited training centre in operation since 2002, offering a rich learning experience made up of theoretical and hands-on tasks in various sectors such as eLearning, Entrepreneurship, Digital Storytelling, Leadership Skills and ISO.

## The Team

AcrossLimits operates as a remote company with highly-skilled team members across Europe and a physical office in Malta — but has representation offices in collaboration with business partners in Finland, France, Greece, Hungary, North Macedonia, Spain, Switzerland, UAE and UK. AcrossLimits also engages a pool of 50+ experts from around the world in specific sectors to ensure the highest of standards.

#### **Team Sectors**



- Our Project Managers have years of experience in areas such as entrepreneurship, the environment IT, gender and youth work, education, digital services, infrastructure, eHealth and more.
- Our Technical team develops software concepts, tools, online learning platforms, commercial websites, and virtual hubs including gamification and interactive experience.
- Our Marketing team produces various content and designs visual communication material for different channels. The team also disseminates project information across an assortment of platforms.





## **Healthcare**

Our expert contributions in the healthcare industry have made waves through a number of projects and collaborations with important Healthcare Institutions around Europe. Within this sector, we have worked with different consortia as Technical Partners and as Dissemination, Sustainability and eLearning experts. We have even collaborated in clinical trials of healthcare software in hospitals across Europe.

We have worked with renowned companies such as CISCO and have helped the hardware company enter the Greek and Sicilian markets through a range of medical telepresence products. These devices were to be used as an information network amongst treatment personnel, health authorities, public health systems, funding enterprises and researchers in order to ensure that the patient receives the best healthcare services. We were involved in promoting and proving how technological innovation can also be applied to the health industry and in looking for opportunities for procurement in this sector.

Being an ICT company, we are very keen on the application of technology in all areas of the European citizen's life, hence we have also invested in utilising the latest technology trends including Artificial Intelligence, Internet of Things, decision support systems and health management apps within the health sector.



# Services

## **Health related activities**

Holistic project management services liaising between technical experts and clinicians
Development and maintenance of eHealth applications (software components)
Desk and field research within the healthcare sector
Development and maintenance of interactive portals that are client / patient-facing or else used by clinicians
Development of medical outreach communication material
Transformation of medical project results into sustainable and commercial opportunities
Networking in many European countries via AcrossLimits' network of contacts
Organisation of conferences / seminars / workshops / symposia
Development and maintenance of Teaching and Learning Platforms for carers and patients





## **Projects**

### **BIOEXCEL**

Centre of Excellence for Computational Biomolecular Research

BioExcel2 is a project funded by the Horizon2020 framework of the EU, aimed at promoting Europe as the frontrunner in pharmaceutical research. Compared with other disciplines, data and computing e-Infrastructure is under-utilised in the Life Sciences, and many advanced techniques are not routinely applied, owing to limited experience. Thus, our mission is to enable scientists to fully exploit this power by improving the performance and functionality of key applications; and developing user-friendly computational workflows.

#### bioexcel.eu



Our Role

As leaders of the Business
Development and Exploitation work
package, our responsibility is to
support industry and academia by
finding results which can be
marketed.

These will be commercialised using chemical and medical applications, specifically for drug design, biotechnology as well as the food and chemical industries. Therefore, we are seeking ways to commercialise the research results in order to make them sustainable.





## **Projects**

### **ITAMA**

ICT Tools for Diagnosis of Autoimmune Diseases in the Mediterranean Area

This project was co-funded by the Interreg Italia-Malta programme. It was a multidisciplinary project that relied on ICT tools in the diagnosis of autoimmune diseases. This project focused on the validation of noninvasive tools for the diagnosis of coeliac disease in children by using a Point of Care testing kit. This project ultimately reached the largest global coeliac testing in 22,000 children from both Malta and Sicily. We collaborated with Mater Dei Hospital and the University of Palermo and Messina, as well as with the Sicilian Regional Authority for Health.

This project came to an end in March 2022, and an Interdisciplinary Workshop was held in both Malta and Sicily, as well as online, where ITAMA's medical and IT teams shared the project's results.

itamaproject.eu



#### Our Role

Our role was that of Communication Leader and Technical Partner, whereby we built a Graphical User Interface for medical professionals to input historical and clinical data for all children participating in the project. We also worked on the exploitation of the research results and marketing the software program.







## **Projects**

## **STAR**

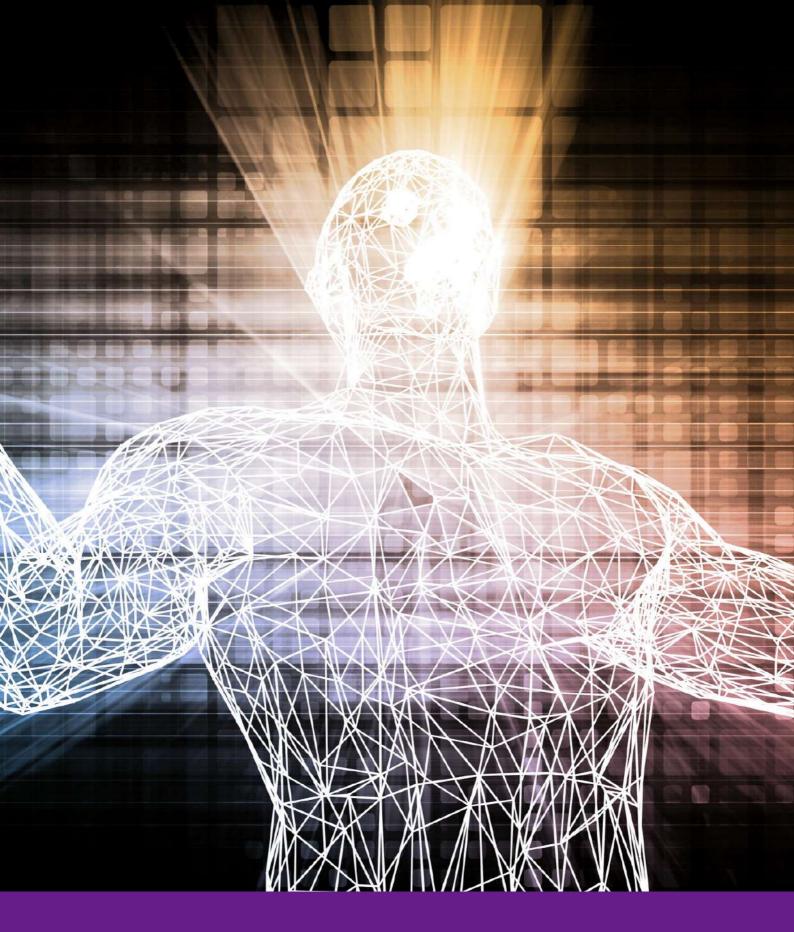
Skills Training and Re-Skilling for Carers of People in Dementia

This was a healthcare-related educational project funded by the Life Long Learning Programme of the EU. STAR has created a European portal with a community of dementia experts, that supports innovative national online communities for carers, STAR provides dementia care training for healthcare personnel such as carers who have no formal skills, family members, those living in countries with poor healthcare services and immigrant workers. The project's main aim was to improve these individuals' skills.



#### Our Role

Our role in the project was the Technical Work Package leader, putting the course onto a digital platform as well as assisting in the launch of the 2013 Alzheimer's Europe Conference.



## Would you like to know more?

We would be happy to share our know-how on EU opportunities. Contact us for a free consultation.

#### **CONTACT US ON**

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