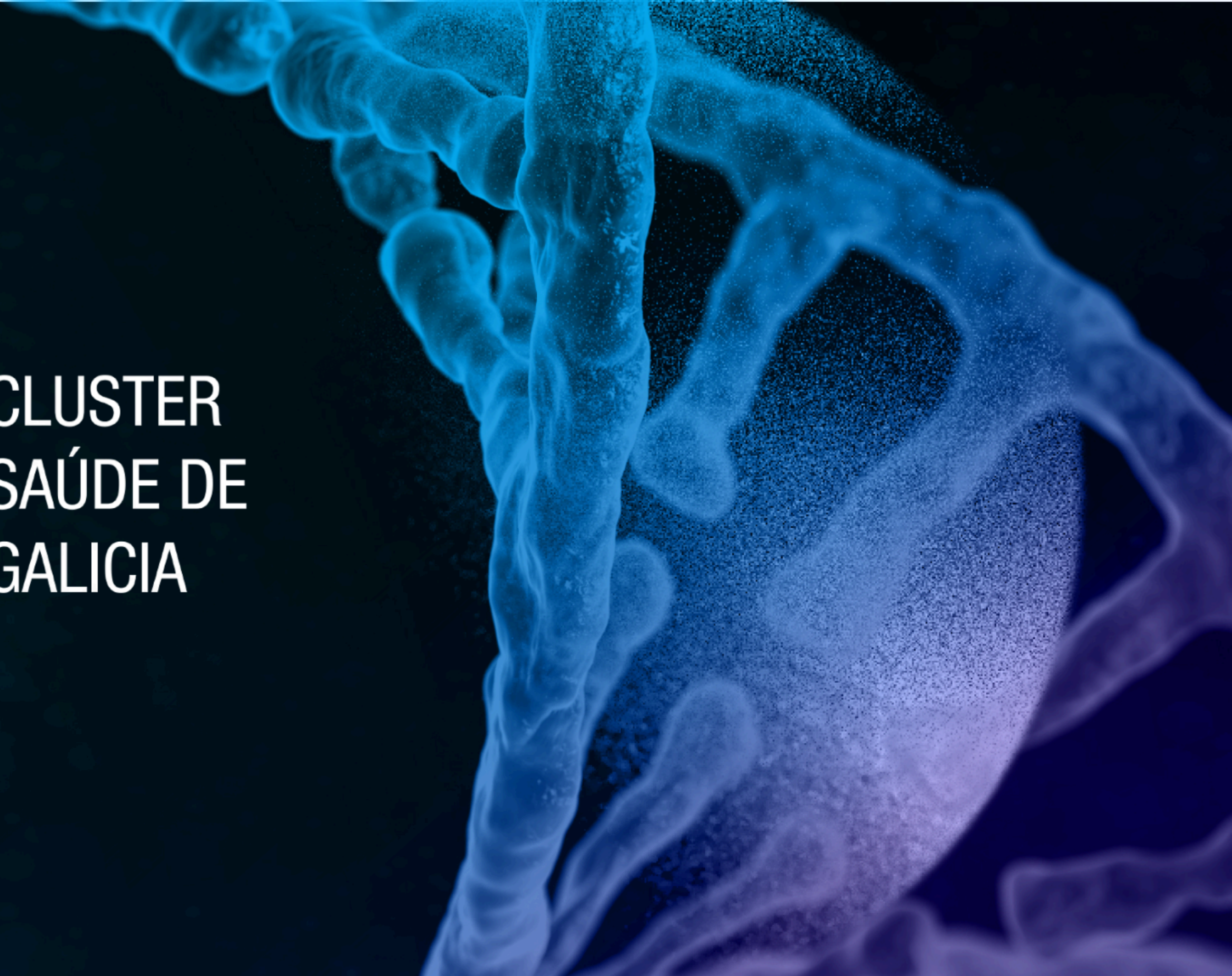




CLUSTER SAÚDE DE GALICIA



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Dear #CSGCommunity,

It is a pleasure to address all of you as president of the Cluster Saúde de Galicia, CSG. We are living through a decisive moment for the health sector. The major challenges we face — an aging population, digital transformation, the sustainability of healthcare systems, or the development of new therapies — are increasingly complex.

Meeting these challenges requires knowledge, technology, innovation, and above all, collaboration among all the actors that are part of the ecosystem. That is the very reason for being of the Cluster Saúde de Galicia.

We are the meeting point of the Galician health ecosystem, a space where companies, knowledge-generating organizations, public administrations, and society collaborate to turn capabilities into solutions with real impact. We firmly believe that innovation only reaches its full potential when it is developed jointly, connecting talent, experience, and a shared vision.

At CSG, we drive strategic initiatives in areas such as digital health, artificial intelligence, supercomputing applied to health, biomedicine, personalized medicine, and longevity. These are areas that represent the present and future of a sector called upon to improve people's quality of life, generate new opportunities for economic development, and strengthen Galicia's competitiveness.

Our commitment is to continue facilitating collaboration, promoting high-impact projects, and generating opportunities that accelerate innovation and the transfer of knowledge to the market and to society. We want to help Galicia continue establishing itself as a European and international benchmark in health, thanks to a solid, connected ecosystem with the capacity to lead the transformation of the sector.

None of this would be possible without the involvement of all the entities that are part of this community. Thank you for your trust, your commitment, and your willingness to build together an ecosystem that is stronger, more innovative, and better prepared to face the challenges of the future every day.

Let's keep moving forward together.

José Manuel García Oya
President



This is
who we are

About CSG

The Cluster Saúde de Galicia, CSG is a strategic association that brings together companies, institutions and organizations from the healthcare sector, acting as a key driver for the industry's development in Galicia. Our mission is to establish Galicia as a global benchmark in health, positioning our region as a hub of innovation, sustainability and progress in the healthcare field.



At CSG, we work to drive innovation, competitiveness and sustainable development within the health sector, fostering collaboration between public and private stakeholders.

We promote initiatives and projects in strategic areas such as [health technology solutions](#), [longevity](#), [biomedicine](#) and [the circular economy](#), fields that not only generate economic and social impact in Galicia but also help address global challenges.



Through this vision, the cluster establishes itself as a leading platform that connects talent, resources and opportunities, fostering a healthcare ecosystem capable of [transforming our society](#) and [extending its impact beyond our borders](#).

Strategic pillars

Technological Solutions

We drive the digitalization of healthcare through AI, big data and telemedicine, enhancing patient care and system efficiency.

Longevity

We promote well-being and independence throughout life by developing innovative solutions in preventive health, personalized care and adaptive environments that enable a fulfilling and active life.

Biomedicine

We enhance research in advanced therapies, biomarkers and innovative drugs, focusing on personalized solutions and emerging technologies to improve health and extend life.

Circular Health

We apply circular economy principles in healthcare to optimize resources, reduce waste and minimize environmental impact, promoting a more sustainable and efficient system.

9.774M€

Regional budget

393

Primary care centers

>300

Private & public care homes

7

R&D Centers

>7%

GDP of the region

38

Hospitals

7

Health areas

- Aging population (24.93% aged 65+)
- Significant population dispersion across the territory
- Over €200 million will be invested in Digital Transformation



Galician Health Ecosystem

Organizational Chart



We have updated the CSG organizational chart to align with our strategic pillars, establishing a more efficient operational structure that works in coordination with management and the administration and communication areas.

General Assembly

Board of Directors



José Manuel García Oya
President



Rocío Mosquera Álvarez
Vice President of
Institutional Affairs



Alberto Borrego Díez
Vice President of
Technological Innovation



Juan Carlos Rodríguez
Bernárdez
Secretary



Inmaculada Rodríguez
Cuervo
Treasurer



María Belén Queiruga
Gaciño
Member



Martín Gómez Rodríguez
Member



Beatriz Díaz Lorenzo
Member



Luis Pérez Freire
Member



Óscar Neira Fernández
Member



Antonio Fernández-Campa
García-Bernardo
Member



CSG's Team



Management
Iván Rarís Filgueira



Administration
Belén Táboas Pometti



Communication
Lorena Iglesias Andrade

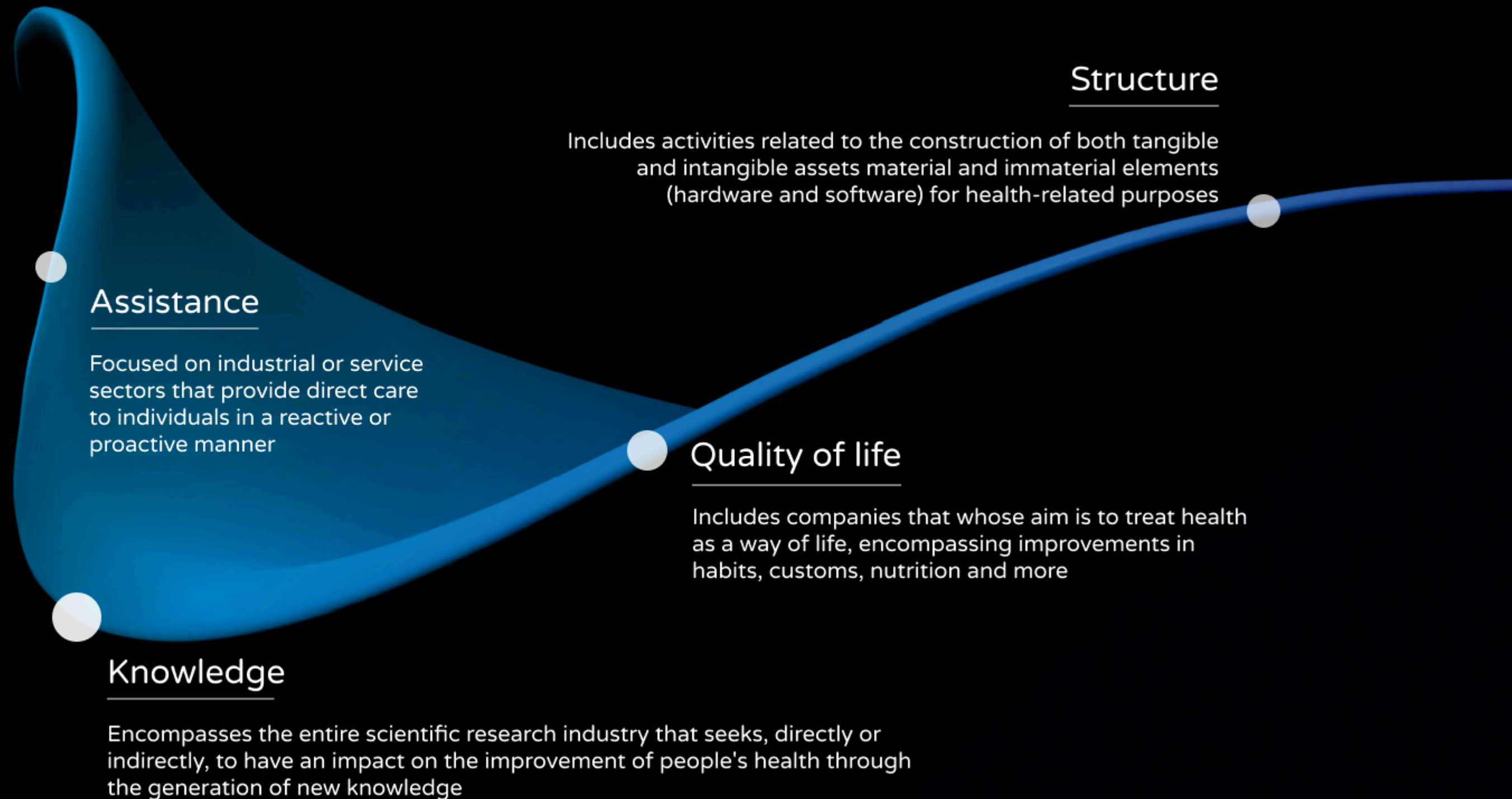


CSG Dossier

Our CSG_community

Over value chains

The CSG is a cross-cutting actor in numerous business sectors. Our value chains must reflect the capacity and potential of all the industries they encompass. Therefore, we have redefined these chains to be clearly structured as follows:



Members



Members



Energy Solutions



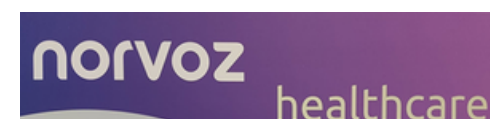
FlowReserve



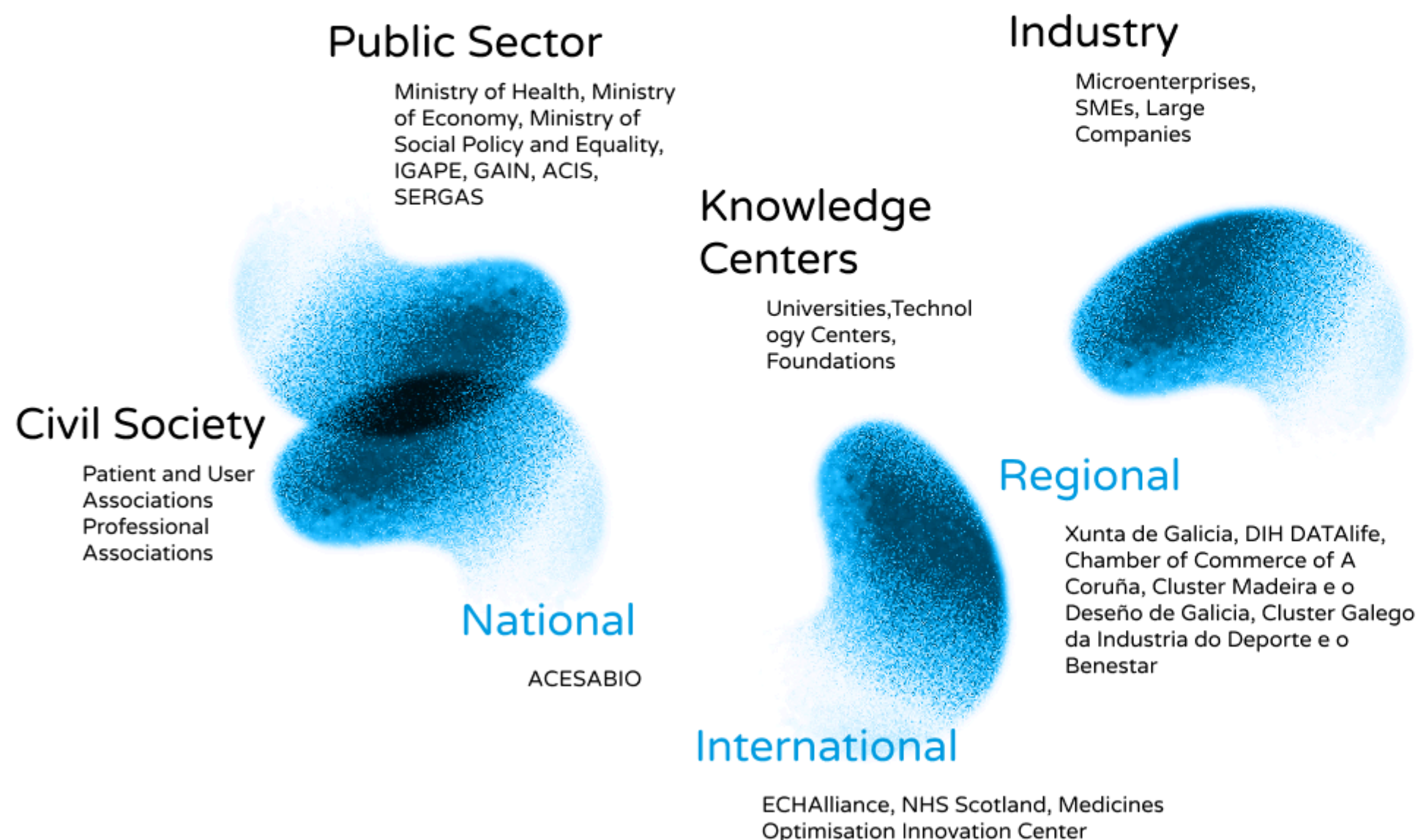
Investigamos para crecer en salud



Members



#CSG_community



The CSG has established a strategic network of collaborators and partners at regional, national, and international levels with the aim of strengthening a competitive, efficient and high-impact healthcare ecosystem.

Through its focus on innovation and public-private cooperation, CSG works closely with universities, technological centers, biomedical foundations, public agencies, multinational companies, SMEs and patient associations, among others.

This multidisciplinary collaboration fosters the exchange of knowledge, the adoption of best practices and the development of joint initiatives that drive research, health training and the creation of innovative technological solutions.

#CSG_community Partners & Collaborators



The [Xunta de Galicia](#), as the regional government of the community, plays a key role in the development of Galicia. At CSG, believing in the value of public-private collaboration, we have established a long-term partnership with various regional departments: Health; Social Policy and Equality; Economy and Industry; Education, Science, Universities and Vocational Training; and Employment, Trade and Emigration. Together, we work in strategic areas such as internationalization and industry competitiveness, driving the economic and social development of our region.



[DATAlife](#) is the Digital Innovation Hub driving the transformation of the primary, biotechnology and healthcare sectors in Galicia. Its mission is to facilitate the integration of advanced technologies such as Artificial Intelligence (AI), Data Analytics (Big Data), Internet of Things (IoT), high-performance computing and cybersecurity into SMEs led by Galician women, particularly in the bioeconomy and healthcare sectors. As a founding member of DATAlife, CSG leads the Health and Care node, promoting technological advancement and innovation in these key areas.



The [Spanish Health and Life Sciences Clusters Alliance \(ACESABIO\)](#) brings together the leading organizations in the sector, including Arahealth (Aragon), Basque Health Cluster (País Vasco), BIOIB (Islas Baleares), Bioga (Galicia), Bioval (Comunidad Valenciana), CataloniaBio & HealthTech (Cataluña), Cluster Sociosanitario de Extremadura (Extremadura), Cluster Saúde de Galicia (Galicia), Navarra Health Cluster (Navarra), Cluster SIVI (Castilla y León), Ticbiomed (Región de Murcia), and WeMind Cluster (Cataluña). Together, these entities tackle the most significant challenges facing companies in the care sector, with CSG actively participating in the development of a common strategy.

#CSG_community Partners & Collaborators



The [Cluster da Madeira e o Deseño de Galicia](#) brings together pioneering companies in the development of wood industry products, both nationally and internationally, as well as leaders in design and innovation. In this context, the CMD and CSG have signed a collaboration agreement (MOU) aimed at fostering synergies and strengthening cooperation between both sectors.



The [Clúster de la Industria del Deporte y el Bienestar](#), created in 2021, serves as a key tool to support companies in the sports sector in Galicia. In this context, CSG and the Clúster de la Industria del Deporte y el Bienestar have taken a step forward towards a healthier future by signing an agreement to join the Plan 2M. This agreement strengthens the collaboration between both clusters with the goal of promoting a more active, healthy society aware of the importance of physical exercise for both physical and mental well-being.



The [Clúster Gallego de Solucións Ambientais e Economía Circular](#) was created with the goal of strengthening the technological, innovative and competitive capacity of Galician companies offering environmental solutions. Aware of the importance of energy efficiency and reducing the carbon footprint in the Galician healthcare system, this sector has led the circular economy strategy and actively participates in various greentech initiatives. In this context, CSG and Viratec collaborate closely to drive joint projects that promote sustainability and innovation in the region.

#CSG_community Partners & Collaborators



[European Connected Health Alliance \(ECHAlliance\)](#) is a global network of alliances for digital health, connecting over 700 organizations and 16,500 experts. Its ecosystems are multisectoral, regional, and permanent partnerships focused on implementing innovative solutions that improve health quality, citizen well-being, and the efficiency of healthcare systems. CSG coordinates the ECHAlliance ecosystem in Galicia, leading initiatives that promote digital transformation in the healthcare sector.



[NHS Scotland is the National Health Service of Scotland](#), responsible for providing healthcare to the Scottish population. NHS Scotland and CSG maintain a strategic collaboration to foster innovation and share knowledge in the healthcare field. This partnership addresses common challenges such as population aging and technological integration, with a special focus on the circular economy to optimize resources. While NHS Scotland brings its expertise in advanced healthcare management, CSG focuses on research and innovation, working together to build more sustainable and effective healthcare systems.



[The Medicines Optimisation Innovation Centre \(MOIC\)](#), located in Northern Ireland, is dedicated to optimizing the use of medicines for the local population. In 2021, CSG and MOIC signed an MOU, enabling multiple LEX (Learning Expeditions) between Northern Ireland and Galicia, as well as collaborating on several joint project proposals.

This is

what we do

At the Cluster Saúde de Galicia, CSG, we work to strengthen the Galician healthcare ecosystem by promoting collaboration among various sector actors and improving competitiveness both locally and internationally. With over ten years of experience in creating synergies and driving innovation, we have solidified our efforts in key areas that address the main needs of the sector: testing and piloting, internationalization, strategic consulting and the Greentech line, focused on sustainable solutions with high health impact.

Thanks to our collaboration network, our members and international partners have privileged access to a wide range of tailor-made services aimed at optimizing their capabilities and expanding their global reach. In the following sections, we present a detailed analysis of our work, backed by figures that reflect our commitment to innovation, along with a description of each of the services we offer.

CSG in numbers

42

International strategic alliances

+100

Partners of the #CSG_Community

<7%

GDP of the region

79

Innovation Projects of the #CSG_Community

10

Fórum RIES Editions

RIES

FORUM

International Challenges of the Health Ecosystem

The RIES International Forum, organized by the Cluster Saúde de Galicia, has established itself as a leading platform for innovation and transformation in the healthcare sector. It brings together professionals, researchers, business leaders, and public authorities, creating an environment where knowledge, collaboration, and innovation converge to address healthcare challenges. The event covers key topics such as artificial intelligence, longevity, personalized medicine, cutting-edge medical practices, and circular health, through keynote presentations, panel discussions, and interactive forums that encourage the exchange of ideas and experiences.

Innovation projects

The CSG leads over 70 projects in key areas such as digital health, biotechnology, longevity and circular economy. These projects aim to improve the competitiveness of the healthcare sector in Galicia and promote a healthier, more sustainable society. Featured Projects:

- Technological Solutions in Health: AI, big data and advanced computing
- Longevity and Biotechnology: Improving quality of life in old age
- Circular Economy: Resource optimization and sustainability
- Digital Transformation: Digitizing the healthcare system
- International Cooperation: Partnerships with NHS Scotland and MOIC

Services of CSG

CSG offers a wide range of strategic services to support innovation and project development.

This includes advisory in co-creation processes, data analysis and the search for funding search, as well as international collaboration opportunities.

Additionally, it supports participation in European projects, fosters internationalization and facilitates the identification of new business opportunities through a comprehensive approach tailored to global challenges.

1

Strategic Support & Visibility

- Core services of representation and consultation
- Telematic Intersectoral Working Groups

CSGCONNECT



OT NEXT GENERATION
GALICIA HEALTH

2

Testing & Piloting

- Consulting support for co-creation processes and data analysis collaboration
- Funding search for scalability



3

Internationalization

- B2B Business Opportunities
- Participation in European Projects



4

Greentech Line

- Fusion of health and sustainability
- Comprehensive approach to address global challenges



Strategic support and visibility

Strategic support and visibility

CSGCONNECT

CSGCONNECT is an integrated internal communication system with a format that ensures:

- The effectiveness, connection and synergies between partners, the Board of Directors, and key stakeholders in the health ecosystem
- The communication of CSG's services and updates
- The interrelation between partners that enhances the possibilities of working collaboratively

9

Meetings

+100

Participants

16

Special guests



Strategic support and visibility



The KIT (Knowledge, Innovation, and Technology) Saúde Space is an initiative driven by CSG with the aim of fostering collaboration and knowledge exchange among its partners. Its main objectives are:

- To transfer knowledge applicable to the activities of other CSG partners
- Promoting networking in the health sector
- Identify business opportunities to strengthen the healthcare innovation ecosystem in Galicia



Strategic support and visibility

OT NEXT GENERATION GALICIA HEALTH

The OT Next Generation Galicia Health is a technical office designed to drive and facilitate the acquisition of healthcare projects, leveraging the funding opportunities from the European Next Generation funds.

Its main objective is to strengthen the healthcare innovation ecosystem in Galicia, with a particular focus on the PERTE (Strategic Project for Economic Recovery and Transformation) in the healthcare sector. Through this initiative, the goal is to establish Galicia as a benchmark in the development of innovative healthcare solutions, promoting collaboration between public and private entities, and optimizing access to strategic resources that enhance the transformation of the healthcare system.

24

Identified
funding calls

83

Project ideas identified
through the online form

The work developed was evaluated as effective, efficient, relevant, visible and with a high potential for sustainability over time

A total of 19 projects were presented, of which 15 were approved, with the participation of 17 Galician partners and the mobilization of public-private funds amounting to 7,205,902.62€

Funds were raised amounting to more than 2000% of the budget allocated to the Next Generation Galicia Health Technical Office



Testing & piloting

Testing & piloting



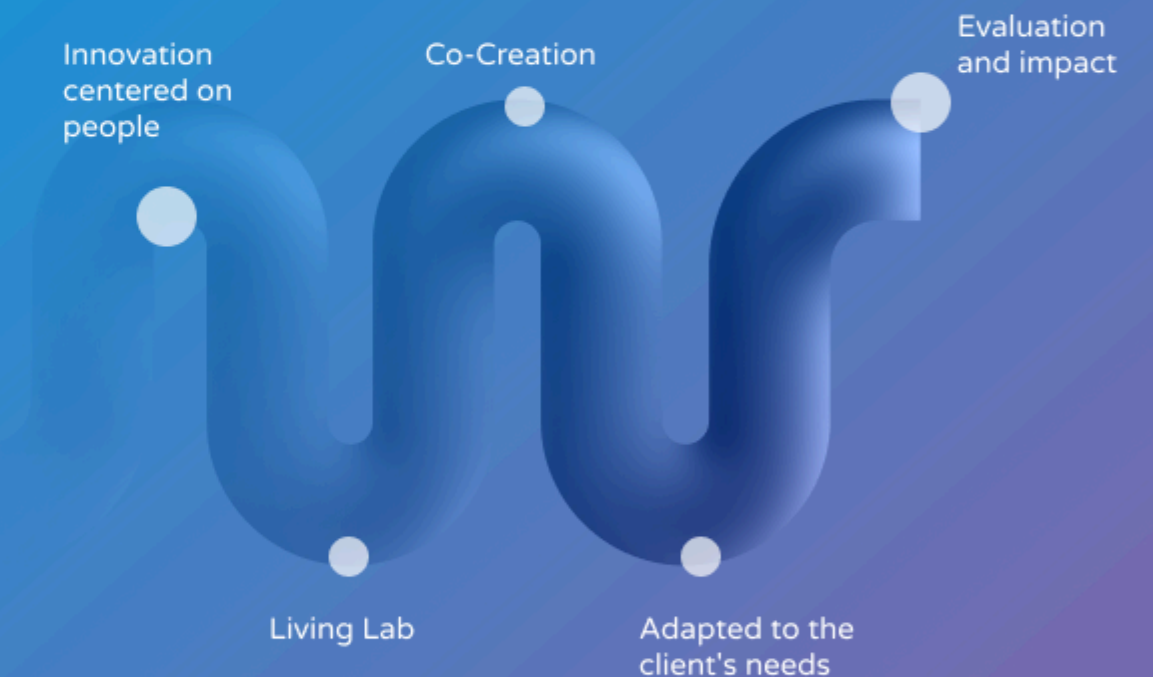
ITGALL is the private Galician network of sociosanitary Living Labs managed by CSG, which combines diverse capabilities and a large user community to test technology-based or digital solutions with a person-centered approach.

The network was established as a tangible result of the Horizon IN4AHA project, where Living Labs were used to test the implementation of technological/digital solutions in the context of active and healthy aging.

Are you a solution provider? ITGALL is the perfect environment to test your innovative solutions. CSG guides you through the entire testing process, working closely with the managers of the living labs from:

- Evaluation of potential solutions
- Development of person-centered care protocols
- Test reports
- Fundraising guidance

CSG develops a model based on clinical excellence, R&D&I, digital transformation and the development of technology-based products aimed at the well-being of individuals. Our value chain is based on:



Internationalization

3

Internationalization



Learning Expeditions (LEX) or study missions are one of the main internationalization services offered by CSG. These missions can be direct, reverse or online, always with a common agenda that represents the CSG community and presents turnkey projects. The focus of each mission varies depending on the participating partners and includes areas such as longevity, circular economy, biomedicine and technological solutions, among others. The delegation is typically composed of regulators, R&D&I entities, industry representatives and patient associations. CSG plays a key role in their development, handling the planning, execution and follow-up of each mission.

Main objectives:

- To identify strategic partners and investment opportunities in new markets.
- To facilitate contact between participants, whether or not they are CSG partners, and stakeholders in their market of interest.
- To address general or specific topics based on the particular needs and interests of the participating companies.

30

Viajes LEX



Internationalization



#RIES is the international forum of reference for addressing the challenges and opportunities of the healthcare ecosystem, both nationally and internationally. Led by CSG, this event has become a key meeting point for the main stakeholders in the healthcare sector, bringing together representatives from both the public and private sectors in collaboration with our strategic partners from the #CSG_Community.

Over time, #RIES has evolved into a platform for debate, innovation, and the creation of synergies within the healthcare sector, reaffirming its role as a catalyst for transformative initiatives in health and strengthening its impact on the sector's internationalization, digitalization, and sustainability.



Greentech Line

Greentech Line



Green One Health (GOH) is the new research line of CSG. GOH merges the principles of One Health and sustainability to address global challenges from a comprehensive perspective.

GOH represents the same essence of #OneHealth, recognizing the close relationship between human, animal, and environmental health. However, it goes further by also considering sustainability as a key component. This initiative aims to transcend traditional research boundaries by collaborating with experts and professionals from various disciplines to tackle complex and emerging issues.

Our goal with GOH is to analyze and understand how our actions can collectively impact human population health, biodiversity, and ecosystem quality. From the analysis of diseases shared by humans and animals to the sustainable management of resources. Therefore, GOH focuses on resilience and harmony between human and biological systems.



Our

strategic projects



Program: Business Factory Health&Care (BF Health&Care)

Objective: To drive innovative entrepreneurship in the medical technology, digital health, and medical informatics sectors in Galicia, supporting the creation and consolidation of scalable projects through incubation and acceleration pathways.

CSG's Role: CSG leads the management of the program as the Managing Team, coordinating the sourcing and selection of projects, the execution of the pathways, and the organization of the Council of Entities, in collaboration with IGAPE and Xesgalicia.

**BRITE-EU**

2026 - 2030

Total Budget: 2.912.896,25 €

CSG Budget: 125.043,75 €

brite-project.eu/

Program: BRITE-EU - Horizon Europa

Objective: To strengthen research and innovation capacity in Widening countries by improving the employability of scientific and technological talent, fostering collaboration among universities, companies, and research centers, and supporting institutional reforms that favor mobility and professional development in the field of digital health.

CSG's Role: CSG participates by leading the project's data management and exploitation and sustainability plan, contributing to training, researcher mobility, and cross-sector collaboration to strengthen Galicia's position as a hub for innovation in digital health.

Cofinanciado por la Unión Europea
Cofinanciado pela União Europeia

IntegraSaúde

España - Portugal

2025 - 2028

Total Budget: 1.202.074,08 €

CSG Budget: 142.272,72 €

Program: INTEGRASAUDE (POCTEP)

Objective: To promote health, health literacy, training, and prevention with a community-based, cross-border approach between Galicia and Portugal, improving people's wellbeing and autonomy through multidisciplinary collaboration among universities, biomedical centers, health services, and social entities.

CSG's Role: CSG acts as a connector for the business and healthcare ecosystem, supporting the dissemination of training content, the involvement of sector organizations, and the transfer of results to professional and community stakeholders in Galicia and the cross-border area.

Cofinanciado por la Unión Europea
Cofinanciado pela União Europeia

exocare
Movilidad asistida

España - Portugal

2026 - 2028

No budget

Program: EXOCARE_GNP

Objective: To improve healthcare and social care in the Galicia–North Portugal cross-border area through innovative solutions and care pilots, combining technological development, professional training, and new care-support tools.

CSG's Role: CSG acts as a facilitator of the Galician healthcare and business ecosystem, supporting the involvement of the productive sector, the transfer of results, and the dissemination of EXOCARE to ensure its real impact on the professional and business health environment.



AXENCIA
GALEGA DE
INNOVACIÓN

2026 - 2027

Total Budget: 349.409,09€

GAIN Grant: 250.000,00€

clustersaude.com/convenio-gain-26-27/

Program: Convenio de colaboración con la Axencia Galega de Innovación (GAIN)

Objective: To drive the competitiveness and innovation of the Galician health sector through biohealth development, artificial intelligence advisory services, and the international projection of Galicia as a benchmark in health and biomedicine, within the framework of RIS3 Galicia 2021-2027 and the Galician Research and Innovation Plan 2025-2027.

CSG's Role: CSG expands its services to the Galician biohealth ecosystem to consolidate the value chains of the biotechnology sector and strengthen Galicia's international positioning as a leading bioregion.

Interreg
Sudoe



Co-funded by
the European Union

2023 - 2026

ERDF Grant: 1.363.040,40€

Total Cos: 1.817.387,21€

CSG Budget: 107.912,79€

RePo-SUDOE

www.interreg-sudoe.eu/proyecto-interreg/repo-sudoe/

Program: SUDOE Projects 2021-2027

Objective: To turn the SUDOE area into a European benchmark in "drug repurposing," developing and disseminating advanced technologies that increase competitiveness and attract skilled talent.

CSG's Role: CSG's role focuses on being responsible for communication, which involves managing the dissemination of information and project results through various channels. It also includes coordination with project partners to develop effective communication strategies and the organization of events and activities to engage stakeholders and the general public.



EDIH DATAlife
Project



Funded by
the European Union

2023 - 2026

Budget: 5.494.236€

CSG Budget: 275.777,52€

dihdatalife.com/edih

Program: EDIH - DIGITAL-2021-EDIH-01

Objective: To accelerate digital transformation to create a fair, green, and healthy economy fit for the information age. A high-quality digital revolution will be centered on people, the environment they live in, and their wellbeing.

CSG's Role: CSG's role focuses on test-before-invest services (pilot services in our living labs), stakeholder and ecosystem engagement, dissemination of results, and fostering collaboration between the public and private sectors.



CSG Dossier

Would you
join us?

At CSG, impact is measured
in transformation and results:



Visibiliy

We enhance the presence of our members within the Galician Health Ecosystem and in strategic networks at both national and international levels, strengthening their positioning and recognition.



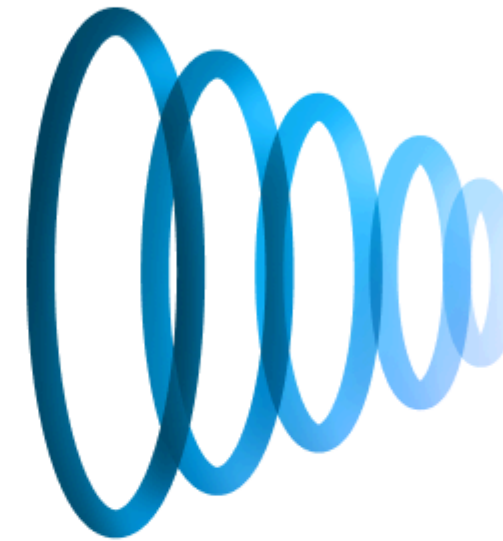
Information

We facilitate access to key information through smooth communication with regulatory bodies, identifying opportunities, needs, and co-creating innovative solutions.



Strategic collaborations

We encourage the creation of consortia and alliances for the development of turnkey projects with high value and impact in the healthcare sector.



Knowledge

We offer specialized workshops and seminars (Healthy Information Capsules), as well as training opportunities to foster the professional growth of our community.



Projects

We support the development of initiatives within the #CSG_Community, providing strategic visibility and personalized consulting to maximize their impact.

Do you share our vision and values?
Join the #CSG_Community and be part of the
change in the healthcare ecosystem!

We are working to establish Galicia as a global
leader in health, driving innovation,
collaboration, and the development of the
healthcare ecosystem.

We look forward to welcoming you!



CLUSTER SAÚDE DE GALICIA

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