



Mapping document

Interreg B



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Introduction

Purpose of this mapping document

This mapping document presents information on European territorial cooperation programmes where health-related investments have been foreseen. More specifically, this document focuses on Interreg B programmes, which are Transnational cooperation programmes that involve regions from several countries of the EU forming bigger areas. Interreg B aims to promote better cooperation and regional development within the Union by a joint approach to tackle common issues. The transnational programmes add an important extra European dimension to regional development, developed from analysis at a European level, leading to agreed priorities and a coordinated strategic response.

The focus of the document is on health-related investments that are linked to one or more of the following six health themes:

1. Access to health services
2. Reform of health systems
3. eHealth and digital health technologies
4. Research and innovation in health
5. Ageing, occupational safety and health (OSH), disease prevention and health promotion
6. Health workforce

Each chapter focuses on a specific Interreg B cooperation programmes 2014-2020, and presents per programme the health-relevant Priority Axis, Investment Priority and Specific objectives. In case these were available, the chapter also provides information on health-related indicators from these programmes.

Next, a list of identified projects, funded under the specific cooperation programme is presented, including information on their timeframe, budget and objective.

This mapping document solely reports on cooperation programmes and projects implemented or considered for implementation under the 2014-2020 programming period.

1. Interreg V-B - North Sea

Interreg V-B - North Sea is not designed to include any specific and directly health-relevant investment priority and specific objective. However, SO 1.3 refers to health as one of the sectors in which example actions of public sector innovation can take place. No specific health-relevant indicators were found, but examples of health relevant projects were identified under PA1 on research and innovation.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1. Thinking Growth: Supporting growth in North Sea Region economies	ERDF	T4	1b. Promoting business investment in R&I, developing links and synergies between enterprises, research and development centres and the higher education sector, in particular promoting investment in product and service development, technology transfer, social innovation, eco-innovation, public service applications, demand stimulation, networking, clusters and open innovation through smart specialisation, and supporting technological and applied research, pilot lines, early product validation actions, advanced manufacturing capabilities and first production, in particular in key enabling technologies and diffusion of general purpose technologies	1.3. Stimulate the public sector to generate innovation demand and innovative solutions for improving public service delivery	NA

Based on the available list of operations¹, the following projects were identified that have been or will be implemented under this OP during the current programming period (2014-2020).

Title	TB covered	Objectives	Start date	End Date	Budget
Informal care and voluntary assistance: Innovation in service delivery in the North Sea Region (In For Care)	T4	As a consequence of an ageing population, the rising costs for (care) services and recent budget cuts, countries around the North Sea move from a care system whereby the state regulates, cares and pays to one that facilitates a civil society that is based on solidarity and community. Looking for new strategies, decision makers have directed attention to informal care and voluntary assistance.	01.11.2016	31.12.2019	EUR 4,457,709

¹ The list of operations reviewed included all projects approved for funding on 29 August 2017, and was downloaded from the following website: <http://projects.northsearegion.eu/vb/overview/>

Title	TB covered	Objectives	Start date	End Date	Budget
		<p>In For Care aims to develop innovation in service delivery by optimizing informal and formal networks to address these challenges.</p> <p>It will explore new cooperative ways in which the market, the public and the civil sector will provide answers to the social demands and strengthen the informal networks through new technologies.</p> <p>In For care will:</p> <ul style="list-style-type: none"> - improve processes of voluntary work and informal care in service delivery; - improve knowledge of how the public sector can innovate in service delivery; - develop a Quadruple helix model for informal care and voluntary assistance; - provide insight in cost reductions in the formal (care)sector; - contribute to new policies and ideas for the health transition combining informal and formal service provision; <p>To enhance cooperation and innovate social services In For Care will develop and exchange knowledge and experiences across national and sectorial boundaries. Important stakeholders will become aware of the role of informal care in innovation. Co-creation is essential to reach that goal and increases the capacity of public authorities to improve services.</p>			
<p>Shared value creation in the Healthcare economy through INtegrated business modElS (SHINE)</p>	<p>T4</p>	<p>The changing demography in the NSR pose social and economic challenges within its communities. The challenges in healthcare require innovative and sustainable solutions. Driven by transnational and cross-sector co-operation in the health care economy, new economic activities can be developed that create international opportunities for SMEs and disseminates the most innovative healthcare solutions across the NSR.</p> <p>The project wants to implement integrated business models for the healthcare economy based on the regions' smart specialisation strategy. To support their setup, a methodology to build complex partnerships, inspired by the quadruple helix model, will be developed.</p> <p>Through a network of smart specialists, best practices can be internationally adopted, resulting in regional economic valorisation. A detailed roadmap for transnational valorisation of best practices is part of the project scope and will be used to scale up best practices.</p> <p>The project also aims to create spin-off in the regional healthcare institutions. A practical manual for spin-off based on shared value creation in the healthcare</p>	<p>01.12.2015</p>	<p>31.07.2019</p>	<p>EUR 2,456,567</p>

Title	TB covered	Objectives	Start date	End Date	Budget
		<p>economy will be written. The regions will use this guidance to create spin-offs.</p> <p>To sustain the exchange of knowhow, innovation and best practices, the project encompasses the setup of transnational partnerships in the healthcare economy. As a network of regions with a smart specialisation, these partnerships will lead to innovation and economic growth.</p>			

Sources used:

- Cooperation Programme 2014-2020, North Sea Region, downloaded from: <http://www.northsearegion.eu/key-documents/background-documents/cooperation-programme/>
- List of approved projects available at: <http://projects.northsearegion.eu/vb/overview/>
- Funding overview of projects available at: <http://projects.northsearegion.eu/vb/overview/funding/>
- Programme website: <http://northsearegion.eu/>

2. Interreg V-B - North-West Europe

Interreg V-B - North-West Europe is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA 1 and SO1 were added as projects related to research in health and lifesciences as well as eHealth are supported under this PA. No specific health-relevant indicators were found.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1.Innovaion	ERDF	T3, T4	1b. Promoting business [...] investment in innovation and research, and developing links and synergies between enterprises, R&D centres and higher education [...]	SO1. To enhance innovation performance of enterprises throughout NWE regions	NA

Based on the available list of operations², the following projects were identified that have been or will be implemented under this OP during the current programming period (2014-2020).

Title	TB covered	Objectives	Start date	End Date	Budget
e-mental health innovation and transnational implementation platform North West Europe (eMEN)	T3	<p>Each year almost 165 million, or 38%, of people in the EU experience a mental health condition such as depression or anxiety. Mental ill health presents a huge and growing economic and social burden for society, accounting for 20% of the disease burden.</p> <p>Innovative and high-quality e-mental health plays an important role in tackling this societal challenge. However, due to specific challenges, there are large regional differences with regard to the use of e-mental health products, for prevention and treatment.</p> <p>The average use across the Netherlands, France, Germany, UK, Belgium and Ireland is now 8%, which is low compared to other healthcare sectors; with the lowest use in FR (less than 1%) and the highest in the Netherlands (15%). Unmet needs are also high, with an EU average of 6.8%. At the end of the project, the average use of e-mental health products will have increased by 7%, to 15%. This directly contributes to the region's economic performance and innovation capacity: reducing healthcare costs, better care and access to prevention and treatment and increased growth of eHealth SMEs.</p> <p>In order to realise this change, a first-of-its-kind, EU-wide platform for e-mental health innovation and implementation will be formed by private and public partners in</p>	2016	2019	EUR 5,360,000

² The list of operations reviewed included all projects approved for funding on 30 August 2017, and was downloaded from the following website: <http://www.nweurope.eu/projects/project-search/>

Title	TB covered	Objectives	Start date	End Date	Budget
		<p>North West Europe. Project partners are key stakeholders in the field of e-mental health and have a broad EU network.</p> <p>Main project outputs:</p> <ul style="list-style-type: none"> •At least 15 SMEs supported •5 e-mental health products developed •1 quality-test method •1 transnational policy solution. •Five years after the project ends, the average use of e-mental health products in all partner countries combined will have increased to at least 25% (with more than 40% in the Netherlands and more than 10% in FR). •An average reduction of unmet needs: up to 2%. •Ten years after the project ends, the average e-mental health use have will increased to about 60%, with an average reduction of unmet needs of up to 4%. •During this period a growth of 5-10% of e-Health SMEs is expected and mental health costs savings of up to 10% in NWE. 			
Boost4Health - The Life Sciences Hub of NWE (B4H)	T4	<p>The NWE life science sector is not exploiting its full potential due to the fragmented market and limited critical mass of its clusters. To grow sustainable new business, innovative NWE life science SMEs need to focus on international markets, but are held back by: * Lack of knowledge on internationalisation * Big differences in health care systems, cultures, re-imburements etc. * Product validation under different regulations. Various studies show that as a result European SMEs often remain small or sometimes prefer to move their business to the less complex US market to grow. In Boost4Health, a partnership of 11 leading life science SME support organisations with strong business networks, will address this market failure by setting up a transnational support programme to help NWE SMEs grow internationally by bringing their life science innovations to European markets. The support programme consists of 3 outputs that will directly help SMEs overcome the above barriers: * International business growth strategy programme with coaching and matchmaking provided by support organisations, experts and peer companies * Marketplace and €1,2M micro-funding programme to access international expertise (e.g. market insights, legal support), facilities (e.g. incubator, lab space), partners (e.g. business development support) and financing (e.g. innovative procurement, crowd-funding) * European product validation network (clinical trial sites, hospitals, home care) for validating life science innovations with users abroad B4H uses innovative mechanisms where SMEs help other SMEs, building a strong transnational community that lasts beyond the project and positions NWE as a key life science hub. B4H will help 300 SMEs increase their TRL levels through coaching, matchmaking and financial support thus bringing forward the introduction of new life sciences innovations to the international market.</p>	2016	2019	EUR 4,400,000
BONE- Bio-fabrication of Orthopaedics in a New Era	T4	<p>A distinctive problem for NWE is the high occurrence of osteoporosis, leading to the highest rates of bone fractures of all EU regions. The number of hip replacements per 100k population is 214 in the NWE region versus the EU28 average of 153 (OECD 2016).</p>	2017	2021	EUR 3,410,000

Title	TB covered	Objectives	Start date	End Date	Budget
		<p>The economic and societal burden of bone fractures is enormous and could be reduced by the implementation of affordable, curative healthcare solutions that ensure a faster recovery with lower health care costs. The emerging field of regenerative medicine offers potential solutions: smart implants, such as 3D scaffolds created through an innovative technology called electrospinning (ESP) hold the promise to support the regeneration of skeletal bone and replace the need for tissue donors, repeat operations or ongoing medication. However only local ESP technology R&D driven initiatives currently exist in NWE. The objective of BONE is therefore to accelerate the valorisation of cost-effective 3D smart implants fabricated by electrospinning technology (reaching TRL8) by collaboration between 4 research institutes, 4 business support organisations and 5 industry organisations. As such, BONE enables new jobs (15) to be created, two new products to be developed and tested in real life conditions (ESP technology and 3D smart implants) and intensive collaboration between Innovation leaders (Westphalia, London, Paris) strong innovators (Vlaams-Brabant, Southern-Limburg, Ireland) and moderate innovators (Nord-pas-de-Calais) in order to increase the regions' innovation capacity in the area of regenerative medicine based on ESP technology.</p>			

Sources used:

- Cooperation Programme Interreg North-West Europe 2014 - 2020, downloaded from: <http://www.nweurope.eu/about-the-programme/>
- List of approved projects available at: <http://www.nweurope.eu/projects/project-search/>
- Programme website: <http://www.nweurope.eu/>

3. Interreg V-B - Northern Periphery and Arctic

Interreg V-B - Northern Periphery and Arctic is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA 1 and SO1.2 were added as projects related to thematic blocks 1 to 5 were identified that are supported under this PA. One health-relevant indicator was found, which is related to eHealth as well as the health workforce: “Awareness and attitudes among health professionals towards the use of eHealth technologies”.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1. Innovation	ERDF	T1, T2, T3, T4, T5	1. Using Innovation to Maintain and Develop Robust And Competitive Communities	1.2. Increased innovation in public service provision	Awareness and attitudes among health professionals towards the use of eHealth technologies

Based on the available list of operations³, the following projects were identified that have been or will be implemented under this OP during the current programming period (2014-2020).

Title	TB covered	Objectives	Start date	End Date	Budget
iSolutions to Isolation (i2i)	T1, T2, T5, T3	iSolutions to Isolation will create innovative, cost-effective and transferable solutions to tackle Social Isolation and associated health issues in remote and sparsely populated communities in NPA area. The main target group to benefit will be older people socially isolated at home in these challenging settings by building resilient and connected communities supported by technology enabled and co-created home-based service solutions that avoid residential care settings. The project will build on partners' expertise and experience in a multi-actor based service approach that integrates evidence, policy, practitioner experience and technological innovation in designing transnational solutions to social isolation in remote contexts. Examples of iSolutions to Isolation may include Smarttext social support services, Social Networking Advisory tools and online Social prescribing resource tailored to target groups. Inter-generational activity will be a key theme in iSolution for Isolation design to encourage community connectedness and help address the NPA area challenges of youth depopulation and the carer crisis among ageing populations	09.05.2016	30.11.2016	EUR 45,000
Smart sENsor Devices fOr rehabilitation and Connected health (SENDOC)	T1, T4	SENDOC applies diagnosis, rehabilitation and connected healthcare concepts internationally to enhance and improve community care provision, post classical rehabilitation. The project will develop a transnational network and connected health	10.05.2016	30.11.2016	EUR 44,993

³ The list of operations reviewed included all projects approved for funding on 30 August 2017, and was downloaded from the following website: <http://www.interreg-npa.eu/projects/funded-projects/>

Title	TB covered	Objectives	Start date	End Date	Budget
		<p>‘rehabilitate at home’ programs to be rolled out across the Northern Periphery region. As part of the transnational network developed we will measure the economic impact on society, tackle (rural) community care needs and also share innovative expertise internationally.</p> <p>SENDOc will create platforms and networks of patients where data and experiences can be shared and supported; data captured through innovative sensor wearables. A new public service model of delivery, a community exercise network ‘SuppleUp’, will focus on sharing and improving rehabilitative exercises to enable independent assisted living.</p>			
Arctic Apps for Health and Wellbeing’- Online Guidance Applications and Practices Promoting Health Literacy in the Northern Periphery (Arctic Apps)	T3	The aim of the preparatory project is to produce a main project application called ‘Arctic Apps for Health and Wellbeing’- Online Guidance Applications and Practices Promoting Health Literacy in the Northern Periphery. The goal is to create an empowering, self-care supportive “mHealth and Welfare Box” application for citizens (schoolchildren, older persons) and an “eHealth and Welfare Card” application for communicating with professionals’. This will be a transnational and multidisciplinary effort involving researchers, educational organizations, public service authorities and ICT enterprises.	05.06.2015	31.01.2016	EUR 44,994
eHealth services for Child and Adolescent Psychiatry (eCAP)	T1, T3	<p>The project objectives are to: Develop, test, and disseminate new solutions for services that improve the quality and availability of mental health care for children and adolescents in remote communities. This includes, for example, the use of VC communication systems and remote diagnosis, develop, test and disseminate common evaluation instruments for the documentation of quality experienced by both patients and clinicians, and, develop, test and disseminate innovative technology-driven public services.</p> <p>The need for psychiatric services for children and adolescents generally exceeds service capacity. The eCAP project aims to solve problems in the delivery of mental health promotion and child and adolescent psychiatry services to remote areas. The aim of this project is to develop diagnosis, consultation, supervision, treatment and collaboration between professionals by using modern information technology - videoconferencing (VC) systems and the Development and Wellbeing Assessment, a computerised structured instrument for gathering diagnostic data from families, teachers and young people themselves.</p>	01.10.2015	30.09.2018	EUR 1,999,226
Remote support of Aged people (RemoAge)	T1, T4, T5	<p>The objectives of the project are: To develop, test and disseminate new solutions for services that improve the quality of support to frail older people in remote communities , to develop, test and disseminate services that include aspects of remote support , to develop, test and disseminate innovative technology-driven public services, develop, test, and disseminate new services for awareness raising and training of the family, community members and professionals as well as develop, test and disseminate models for support of frail older people built on a transnational learning process.</p> <p>The RemoAge project will tackle the challenge of supporting people with dementia</p>	01.05.2015	30.04.2018	EUR 1,999,952

Title	TB covered	Objectives	Start date	End Date	Budget
		and other frail older people to age in places in remote and sparsely populated areas of the northern periphery of Europe, with long distances and limited resource to meet the challenge. It will build on and roll out tested and evaluated service packages that will meet this challenge.			
Smart Ageing Communities (SAC)	T4, T5	<p>The objective of the preparatory project is to develop a high quality main project application.</p> <p>The project sets out to address challenges and provide meaningful change by utilising innovation to better support the ageing population through the following objectives:</p> <ul style="list-style-type: none"> - Increase accesses to services/information through better communication networks and availability; - Work to reduce social isolation by building social relationships through community support; - Maximise social inclusion and participation and - Promote healthy living and improve overall quality of life. 	01.11.2015	30.04.2016	EUR 23,294
Tailored, situation focused digital service to support subjective wellbeing of the elderly couples in sparsely populated areas (WELD)	T3, T4, T5	<p>The objective of the preparatory project is to develop a high quality main project application.</p> <p>Old couples living in sparsely populated areas (SPAs) often are heavy users of social and health care services and they have complex, special needs in everyday life that influence their participation, physical and social activity and subjective wellbeing (SWB). In WELD project these will be tackled with novel, preventive approach. A digital service platform to empower and activate old couples physically and socially and to support their ability to participate in meaningful activities will be developed and tested. The co-creative design process will engage end-users and other stakeholders, utilizing Participation Action Research method. Public health service providers are involved and organisational learning will involve a very practical and pragmatic aspect. As a result, older couples' need for reactive care decreases, and their accessibility to preventive services, such as respite care and group activities, improves. This will result in lower cost of public service provision in SPAs.</p>	01.09.2016	31.01.2017	EUR 45,000

Sources used:

- Northern Periphery and Arctic Cooperation Programme 2014-2020, downloaded from: http://www.interreg-npa.eu/fileadmin/Programme_Documents/Approved_Cooperation_Programme_Jan2016.pdf
- List of funded projects available at: <http://www.interreg-npa.eu/projects/funded-projects/>
- Programme website: <http://www.interreg-npa.eu/>

4. Interreg V-B - Baltic Sea

Interreg V-B - Baltic Sea is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA 1 and 4 were added, as well as various investment priorities and specific objectives, as a range of projects funded under these were identified. No health-relevant indicator could be found.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1.Capacity for innovation	ERDF	T4	1a. Enhancing research and innovation (R&I) infrastructure and capacities to develop R&I excellence, and promoting centres of competence, in particular those of European interest	1.1. 'Research and innovation infrastructures': To enhance market uptake of innovation based on improved capacity of research and innovation infrastructures and their users	NA
		T4, T5	1b. Promoting business investment in R&I, developing links and synergies between enterprises, research and development centres and the higher education sector, in particular promoting investment in product and service development, technology transfer, social innovation, eco-innovation, public service applications, demand stimulation, networking, clusters and open innovation through smart specialisation, and supporting technological and applied research, pilot lines, early product validation actions, advanced manufacturing capabilities and first production, in particular in key enabling technologies and diffusion of general purpose technologies	1.2. 'Smart specialisation': To enhance growth opportunities based on increased capacity of innovation actors to apply smart specialisation approach	NA
		T4, T5		1.3. 'Non-technological innovation': To advance the Baltic Sea Region performance in non-technological innovation based on increased capacity of innovation actors	NA
4. Institutional capacity for macro-regional cooperation	ERDF	T5, T6	11c. Developing and coordinating macro-regional and sea-basin strategies (ETC-TN)	4.2. 'Coordination of macro-regional cooperation': To increase capacity of public administrations and pan-Baltic organisations for transnational coordination in implementing the EU Strategy for the Baltic Sea Region and facilitating the implementation of common policies with the partner countries	NA

Based on the available list of operations⁴, the following projects were identified that have been or will be implemented under this OP during the current programming period (2014-2020).

Title	TB covered	Objectives	Start date	End Date	Budget
PA Health Support	T5, T6	<p>Health has been included in the EUSBSR Action Plan from the inception of the Strategy. The NDPHS Secretariat, which is an international legal entity, is the PA Health Coordinator.</p> <p>The overall objectives of the project are to further strengthen (i) the NDPHS capacity and coordinating role in the EUSBSR PA Health and (ii) the PA Health activities aimed to help achieve a broader, more efficient and better targeted cooperation in addressing health-related regional challenges.</p> <p>The project is designed to help achieve the above by facilitating and implementing activities consistent with the list of tasks set for the PACs in the EUSBSR Action Plan. On top of the overall further increased regional cooperation on health and social well-being the expected results are: (i) the basic knowledge about the PA Health and the regionally agreed health and social well-being objectives and priorities is strengthened among the relevant actors and the public at large; (ii) a stronger commitment of the already engaged actors and more actors engaged in the PA Health; (iii) strengthened policy-to-project-to-policy concept within the PA Health; (iv) the dialogue on regional interventions in the health and social well-being area between actors from the BSR EU countries and third countries is strengthened; and (v) further increased profile of health and social well-being among regional stakeholders.</p>	01.07.2015	30.06.2016	EUR 135,294
PA Health Support 2	T5, T6	<p>Health has been included in the EUSBSR Action Plan from the inception of the Strategy. The NDPHS Secretariat, which is an international legal entity, is the PA Health Coordinator.</p> <p>The overall objectives of the project are to further strengthen (i) the NDPHS capacity and coordinating role in the EUSBSR PA Health and (ii) the PA Health activities aimed to help achieve a broader, more efficient and better targeted cooperation in addressing health-related regional challenges. The project is designed to help achieve the above by facilitating and implementing activities consistent with the list of tasks set for the PACs in the EUSBSR Action Plan.</p> <p>On top of the overall further increased regional cooperation on health and social well-being the expected results are: (i) the basic knowledge about the PA Health and the regionally agreed health and social well-being objectives and priorities is strengthened among the relevant actors and the public at large; (ii) a stronger commitment of the already engaged actors and more actors engaged in the PA Health; (iii) strengthened capacity of regional stakeholders involved in health to develop and implement project-based activities; (iv) the dialogue on regional interventions in the</p>	15.06.2016	31.07.2018	EUR 235,294

⁴ The list of operations reviewed included all projects approved for funding on 30 August 2017, and was downloaded from the following website: <http://www.interreg-baltic.eu/about-projects.html>

Title	TB covered	Objectives	Start date	End Date	Budget
		health and social well -being area between actors from the BSR EU countries and third countries as well as between NDPHS structures and external actors is strengthened; and (v) further increased profile and understanding of health and social well -being among regional stakeholders			
Baltic Fracture Competence Centre (BFCC)	T4	<p>The number of bone fractures and linked health disorders are going to increase in the future due to an ageing society. The project will set up local registries and link them together in one transnational data registry. Hospitals and companies in the Baltic Sea region will use the registry to identify needs and potentials for innovation within fracture management.</p> <p>The industrial sectors for innovation are broad covering implants, pharmaceuticals, imaging, wound care or single use surgery devices. Innovations in these sectors must reduce the total cost of care, or clearly improve the quality of care at a justifiable cost and bring new solutions to medical challenges. Demand for innovation and investments is rising: The European medical technology industry increased their R&D expenditure by 11 % from 2012 to 2013.</p> <p>At the same time, research and innovation (R&I) within fracture management is facing various challenges: understanding clinical needs and effectiveness, reducing costs of innovation and minimising time to market. Clinics and companies often lack insight into the total costs of care, the effectiveness of treatment and the causes of adverse health outcomes in hospitals. To overcome these challenges, clinical fracture registries can provide evidence into the clinical “real world” and reveal needs and potentials for innovation. Furthermore, clinics and hospitals are important actors in the innovation process helping to identify needs and to ensure user-oriented products. Around 50 % of new products are initiated by doctors. Accordingly, companies in the Baltic Sea region (BSR) need direct access to hospitals and doctors for collaboration within needs assessment, preclinical research, product development, clinical trials, post-market follow up studies or health technology assessment. Moreover, when doctors exchange best practice across hospitals and across countries, they can improve their clinical procedures. Finally, successful innovation is driven by fast market access across countries. Direct collaboration between doctors and companies facilitates market access in particular for start-ups and small and medium enterprises.</p> <p>The BFCC project responds to these challenges by accelerating transnational collaboration for innovation within fracture management in the BSR. It develops and implements a transnational fracture registry platform of six hospitals from Germany, Denmark, Lithuania, Poland, Estonia and Sweden. The registry allows users to compare the treatment process and outcome quality across institutions and countries. This transnational R&I infrastructure fosters the evidence based identification of clinical best practice and needs for innovation. BFCC establishes a transnational collaboration platform between hospitals and industry, which is tested in transnational pilots with hospitals and companies involved.</p>	03.2016	02.2019	EUR 3,610,000
Product validation in health (ProVaHealth)	T4	ProVaHealth stimulates cooperation among health laboratories in the Baltic Sea region, which test new products and technologies in real-life contexts. The project	NA	NA	NA

Title	TB covered	Objectives	Start date	End Date	Budget
		shares best practices to improve business models of the labs and helps open access to the services for small and medium sized enterprises (SMEs) from the entire Baltic Sea region to ensure health innovation and growth of health SMEs with global potential.			
Improving smart specialisation implementation through orchestrating innovation hubs (Smart UP BSR)	T4, T5	The project helps regions in nine countries to apply research and innovation strategies for smart specialisation (RIS3) by sharing best practices and knowledge of EU RIS3 experts (Committee of Regions, EU Joint Research Centre) and co-creating concepts for the RIS3 implementation. The project focuses on active healthy ageing, digitalisation in smart city, climate change and circular economy	NA	NA	NA
Baltic cities tackle lifestyle related diseases (BaltCityPrevention)	T4, T5	Stroke, obesity, and heart and lung diseases are among the health challenges in Europe. This implies a new service development approach in the public health sector. The project helps public health authorities in cities around the Baltic Sea to better promote healthy lifestyle by developing and testing a model that public health authorities can apply in prevention intervention planning. The model combines methods such as focus groups, motivational interviewing, eHealth applications, chatbots and health games.	NA	NA	NA

Sources used:

- Cooperation programmes under the European territorial cooperation goal, Interreg Baltic Sea Region, downloaded from: http://www.interreg-baltic.eu/fileadmin/user_upload/about_programme/BSR-Cooperation-Programme.pdf
- Lists of approved projects available at: <http://www.interreg-baltic.eu/about-projects.html>
- Projects approved in the first call as of 11 January 2016, downloaded from: http://www.interreg-baltic.eu/fileadmin/user_upload/News/2015_all_news/201601_January/2016.01.11_35_projects_approved_extended_information.pdf
- Projects approved in the second call as of 28 July 2017, downloaded from: https://www.interreg-baltic.eu/fileadmin/user_upload/News/2017_all_news/2017.06_all/Overview_of_39_projects_approved_2nd_call.pdf
- List of funded operations, priority 4.2 (as of September 2016), available at: <http://www.interreg-baltic.eu/about-projects.html>
- Programme website: <http://www.interreg-baltic.eu/home.html>

5. Interreg V-B - Danube Area

Interreg V-B - Danube Sea is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA 1 and SO1.2 were added, as they can support innovative actions in social and health care. PA 4 and SO4.1 were added as they support the creation of ‘healthy local communities’. However, no health-relevant indicator could be found and no health-relevant projects could be identified. Therefore, the indication of the thematic blocks covered by this cooperation programme are only provisional.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1. Innovative and socially responsible Danube region	ERDF	T2, T4, T5	1b. Promoting business investment in R&I, developing links and synergies between enterprises, research and development centres and the higher education sector, in particular promoting investment in product and service development, technology transfer, social innovation, eco-innovation, public service applications, demand stimulation, networking, clusters and open innovation through smart specialisation, and supporting technological and applied research, pilot lines, early product validation actions, advanced manufacturing capabilities and first production, in particular in key enabling technologies and diffusion of general purpose technologies	1.2. Increase competences for business and social innovation (short title). Foster innovative learning systems to increase competences of employees in the business sector, to strengthen entrepreneurial culture and learning contributing to better meet social needs and the delivery of services in the general interest	NA
4. Well governed Danube region	ERDF	T2, T5	11a. Enhancing institutional capacity of public authorities and stakeholders and efficient public administration through actions to strengthen the institutional capacity and the efficiency of public administrations and public services related to the implementation of the ERDF, and in support of actions under the ESF to strengthen the institutional capacity and the efficiency of public administration	4.1. Improve institutional capacities to tackle major societal challenges (short title). Strengthen multilevel- and transnational governance and institutional capacities and provide viable institutional and legal frameworks for more effective, wider and deeper transnational cooperation across the Danube region in areas with major societal challenges	NA

Based on the available list of operations⁵, the no relevant projects were identified under this OP during the current programming period (2014-2020).

Sources used:

- Cooperation programmes under the European territorial cooperation goal, Danube, downloaded from: <http://www.interreg-danube.eu/uploads/media/default/0001/07/e27037d0ad225a1caba6e9867ebb89d141dbfa43.pdf>
- List of approved projects available at: <http://www.interreg-danube.eu/approved-projects>
- Programme website: <http://www.interreg-danube.eu/>

⁵ The list of operations reviewed included all projects approved for funding on 30 August 2017, and was downloaded from the following website: <http://www.interreg-danube.eu/approved-projects>

6. Interreg V-B - Atlantic Area

Interreg V-B - Atlantic Sea is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA 1 and SO1.1 were added, as the eligible beneficiaries under this SO include ‘Research institutes, innovation centres and sanitarian health centres’. However, no health-relevant indicator could be identified and as there was no information available about approved projects, no health-relevant projects could be added to the mapping report.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1.Stimulating innovation and competitiveness	ERDF	T4	1b. Promoting business investment in innovation and research, and developing links and synergies between enterprises, R&D centres and higher education, in particular product and service development, technology transfer, social innovation, eco-innovation, public service applications, demand stimulation, networking, clusters and open innovation through smart specialisation and supporting technological and applied research, pilot lines, early product validation actions, advanced manufacturing capabilities and first production, in particular in Key Enabling Technologies and diffusion of general purpose technologies	1.1.Enhancing innovation capacity through cooperation to foster competitiveness	NA

Based on the information available at the programme website⁶, there are no approved projects as of 30 August 2017.

Sources used:

- Atlantic Area Programme 2014-2020, downloaded from: <https://light.ccdr-n.pt/index.php?data=d967d3135a6e92ebbcd443b1ad9b3d7103da781463063390097ce7311d8cb819dcaccabbc4731c5d7a34ebb3b112294a>
- Programme website: <http://www.atlanticarea.eu/>

⁶ <http://www.atlanticarea.eu/>

7. Interreg V-B - Alpine Space

Interreg V-B - Alpine Space is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA 1 and SO1b.2 were added, as the relevant health projects identified are supported under this specific objective. No health-relevant indicator could be identified.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1. Innovative Alpine Space	ERDF	T1, T2, T4	1b	1b.2. Increase capacities for the delivery of services of general interest in a changing society	NA

Based on the available list of operations⁷, the following projects were identified that have been or will be implemented under this OP during the current programming period (2014-2020).

Title	TB covered	Objectives	Start date	End Date	Budget
AlpSib - Capacity development of public and private organisations for Social Impact Bonds	T4	The Alpine Space is facing challenges due to ageing population, high youth unemployment rates and increasing strains on budgets. Therefore, communities need to innovate their social sector by delivering better health and social outcomes. However, this cannot be generated if public money and traditional payment mechanisms, such as “fee for services”, are the only option available. The aim of the AlpSib project is to accelerate new investment models in the Alpine Space, called Social Impact Investments (SIIs) and Social Impact Bonds (SIBs), through the development of policies in these fields. SIIs and SIBs use private capital to finance interventions that generate measurable social impact, return on investments and value for the public purse. Project intertwined activities are: designing of new solutions for unemployed youth and seniors through transnational co-creative labs, and developing, through advisory boards of policy makers, a joint approach to SII policies that will facilitate the implementation of such solutions.	1.11.2016	30.04.2019	EUR 2,152,988
PlurAlps - Enhancing capacities for a pluralistic Alpine Space	T1	The Alpine area is experiencing the combined challenges of an ageing population and new migration models. At the same time, opportunities for social innovation and development arise from increasing cultural diversity and pluralism. Mountainous and peripheral Alpine municipalities and regions are specifically concerned and need technical support and new approaches to develop a welcoming culture. PlurAlps aims to develop and promote such a welcoming culture, and to increase the territorial attractiveness and social cohesion of Alpine areas through innovative services and practices for the integration of migrants. The project will enable municipalities to engage better in social planning considering aspects of cultural diversity and quality of	1.11.2016	31.10.2019	EUR 2,699,979

⁷ The list of operations reviewed included all projects approved for funding on 30 August 2017, and was downloaded from the following website: <http://www.alpine-space.eu/project-results/approved-projects/approved-projects>

Title	TB covered	Objectives	Start date	End Date	Budget
		life of all citizens. PlurAlps will deliver a transnationally applicable analysis instrument for medium to long-term community social planning and the integration of migrants in municipalities.			
CO.N.S.E.N.SO - "COmmunity Nurse Supporting Elderly iN a changing SOciety"	T1, T2	Europe`s ageing population challenges health and social services and requires cooperation in several welfare sectors. CO.N.S.E.N.SO takes the challenge by developing a care model that puts the elderly at the centre of health and social services. It builds on the pivotal role of the Family and Community Nurse (FCN). The FCN have an innovative role as key players, who shape and manage personalised services for the elderly and their families, particularly those living in isolated areas. The model aims to allow the elderly to live at home as long as possible. Families will benefit from reduced elderly home assistance and regional authorities will see a reduction of social and health costs.	16.12.2015	15.12.2018	EUR 2,052,400

Sources used:

- Alpine Space Programme Cooperation Programme 14-20, downloaded from: http://www.alpine-space.eu/about/programme-documents/asp_cooperation_programme_final.pdf
- List of approved projects available at: <http://www.alpine-space.eu/project-results/approved-projects/approved-projects>
- Programme website: <http://www.alpine-space.eu/>

8. Interreg V-B - Central Europe

Interreg V-B - Central Europe is not designed to include any specific and directly health-relevant investment priority and specific objective. However, although not directly relevant for health, the following PAs and SOs were added as the relevant projects that have been identified are supported under these two PAs. No health-relevant indicators could be identified.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1. Cooperating on innovation to make CENTRAL EUROPE more competitive	ERDF	T3, T4, T5	1b. promoting business investment in R&I, developing links and synergies between enterprises, research and development centres and the higher education sector, in particular promoting investment in product and service development, technology transfer, social innovation, eco-innovation, public service applications, demand stimulation, networking, clusters and open innovation through smart specialisation, and supporting technological and applied research, pilot lines, early product validation actions, advanced manufacturing capabilities and first production, in particular in key enabling technologies and diffusion of general purpose technologies	1.1. To improve sustainable linkages among actors of the innovation systems for strengthening regional innovation capacity in central Europe	NA
		T3, T4, T5		1.2. To improve skills and entrepreneurial competences for advancing economic and social innovation in central European regions	NA
3. Cooperating on natural and cultural resources for sustainable growth in Central Europe	ERDF	T1, T5	6c. Conserving, protecting, promoting and developing natural and cultural heritage	3.1. To improve integrated environmental management capacities for the protection and sustainable use of natural heritage and resources	NA
		T1, T5		3.3. To improve environmental management of functional urban areas to make them more liveable places	NA

Based on the available list of operations⁸, the following projects were identified that have been or will be implemented under this OP during the current programming period (2014-2020).

⁸ The list of operations reviewed included all projects approved for funding on 31 August 2017, and was downloaded from the following website: <http://www.interreg-central.eu/Content.Node/projects/home.html#>

Title	TB covered	Objectives	Start date	End Date	Budget
Focus IN CD	T4, T5.3	<p>Healthy and active aging is one of the greatest social challenges in the EU in view of longer life expectancy. Early prevention of chronic diseases that have severe impact on general well-being of patients is extremely important if we want to reach this goal and ensure sustainable health care systems in central Europe. A lack of development and promotion of innovative quality health services, disease management models and education have a profound negative effect.</p> <p>To tackle this challenge, Focus in CD will demonstrate development and pilot testing of innovative health service model in management of celiac disease (CD), by using CANVAS business model, aiming at improving knowledge, management and organizational capacities. CD is a model of a lifelong disease caused by ingestion of cereals. It affects 1-3% of population (up to 5 million in CE) of all ages. It is estimated that 80% of people having CD are un/misdiagnosed. Diagnostic delay remains 6-10 years. Undiagnosed/untreated CD leads to a number of severe (potentially preventable) complications: infertility, osteoporosis, neurological disorders, malignancies, etc., which have profound effect on quality of life. CE regions have different knowledge capacities and health care systems, which are insufficient and only partially address current problems. By transnational cooperation and analysis of differences in diagnostic approach, experts' knowledge and patient awareness and satisfaction and benchmarking of existing patient management models we will gain important data to develop e-learning tools for health care personnel and patients, to close the knowledge gap between stakeholders and to improve patient support. In each region an innovative pilot services will be tested, based on which a universal model will be designed including organizational improvements and implementation of best practices. This will enable us to develop a patient centered health care service, and thus ensure healthy and active aging of CD patients.</p>	01.06.2016	31.05.2019	EUR 1,885,419
INTENT	T4	<p>The INTENT project aims to find solutions for innovative patient-centered cancer care. It targets and involves various types of actors: cancer care providers, patients and policy makers. The aim is to work with these groups to create a better understanding of how to interpret the patient-centered approach and identify ways for improving cancer care in central Europe. Beyond the activities leading to an innovative cancer care model, the project will issue policy recommendations, provide an online benchmarking tool, identify priorities for improving existing systems on local level and create a virtual know-how centre. The centre will collect and provide good practices, benchmarking results and a pool of innovative ideas to all interested users. Tools and knowledge provided by INTENT will improve quality in cancer care and mobilise health care managers, clinicians and other staff involved. It calls for positive change and thus unlocks the innovation potential of public services.</p>	01.07.2017	30.06.2020	EUR 1,825,506
digitalLIFE4CE	T3, T4	<p>The digitalLIFE4CE project is looking for novel solutions in the field of digital integrated healthcare systems. The fragmentation of the health care system as well as weak cooperation between relevant actors negatively affect regional authorities, care providers and citizens in many regions of central Europe. To answer these weaknesses, the project brings together policy makers, experts from research and development and actors relevant for implementation.</p>	01.05.2017	31.10.2019	EUR 1,551,182

Title	TB covered	Objectives	Start date	End Date	Budget
		They will work on a new framework to provide policy stakeholders with: a global picture on available solutions and their implications; technology solution providers with options for joint cooperation; and beneficiaries with new applications and technologies. Additionally, the project will research and promote best practice cases in so called 'Healthcare Excellence Spots' and investigate ways to increase investment in digital health start-ups and to boost innovation in healthcare systems with a need for an integrated care coordination.			
InAirQ	T1, T5.3	<p>The World Health Organisation (WHO) and the European Commission's DG Health have warned that air pollution - indoor and outdoor - is a major environmental health concern, which can lead to serious health effects. Much progress has been made in the EU to improve outdoor air quality and reduce the emission of pollutants. However, indoor air quality also requires attention because it is where we spend most of our time. Indoor exposure to air pollutants may occur in any indoor environment e.g. schools. The most vulnerable to the adverse effects of air pollution are children aged 6-14: 11 percent of the total programme area's population.</p> <p>InAirQ aims to describe the health impacts of indoor air quality on the vulnerable population and to take action to improve the healthy environment in schools in central Europe. The project will develop a virtual health repository to help decision makers monitor the indoor air quality and its change. National action plans will be elaborated, tested and implemented to provide a set of measures to improve the indoor environment for the pilot schools and national/regional health control bodies. Capacity-building courses will be organised, tailored to the school managers and local/regional school operating bodies for the best implementation of the action plans, while the transnational environment quality forum will provide the follow up of the project results and sustain the co-operation to the potential stakeholders.</p> <p>Knowledge-providing partners - national/regional health authorities and institutions - will provide the baselines of indoor air quality and its health impacts at transnational scale. Local and regional authorities, network of schools and the pilot schools will contribute to elaborating, testing and implementing the action plans. They will also conduct capacity-building activities.</p>	01.07.2016	30.06.2019	EUR 1,857,495

Sources used:

- Interreg Central Europe Cooperation Programme, European Territorial Cooperation 2014-2020, downloaded from: <http://www.interreg-central.eu/Content.Node/implement/documents.html>
- List of approved projects available at: <http://www.interreg-central.eu/Content.Node/projects/home.html#>
- Programme website: <http://www.interreg-central.eu/Content.Node/home.html>

9. Interreg V-B - Adriatic-Ionian

Interreg V-B - Adriatic-Ionian is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA1 and SO1.1 were added as health and social services are examples of areas in which innovation actions will be supported. However, as there are no relevant health projects identified so far, the TB selected is only provisional.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1. Innovative and smart region	ERDF	T4	1b. Promoting business investment in R&I, developing links and synergies between enterprises, research and development centres and the higher education sector, in particular promoting investment in product and service development, technology transfer, social innovation, ecoinnovation, public service applications, demand stimulation, networking, clusters and open innovation through smart specialisation, and supporting technological and applied research, pilot lines, early product validation actions, advanced manufacturing capabilities and first production, in particular in key enabling technologies and diffusion of general purpose technologies	1.1. Support the development of a regional Innovation system for the Adriatic-Ionian area	NA

Based on the available list of operations⁹, no relevant projects were identified under this OP during the current programming period (2014-2020).

Sources used:

- European Territorial Cooperation ADRION, Interreg V-B Adriatic-Ionian Cooperation Programme 2014-2020, downloaded from: http://www.adrioninterreg.eu/wp-content/uploads/2015/07/ADRION-Programme-CP-Approved-2015_10_20.pdf
- List of approved projects under conditions, available at: <http://www.adrioninterreg.eu/index.php/first-call-for-project-proposals/>
- Programme website: <http://www.interregadrion.eu/>

⁹ The list of operations reviewed included all projects approved for funding on 31 August 2017, and was downloaded from the following website: <http://www.adrioninterreg.eu/index.php/first-call-for-project-proposals/>

10. Interreg V-B - Balkan-Mediterranean

Interreg V-B - Balkan-Mediterranean is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA1 and SO1.1 were added as social innovation, including health, is one of the actions eligible for support under the SO. PA2 and SO2.2 were added as the only relevant project identified so far is supported under SO2.2. No health-relevant indicators could be identified.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1. Entrepreneurship & Innovation	ERDF	T4	3a. Promoting entrepreneurship, in particular by facilitating the economic exploitation of new ideas and fostering the creation of new firms, including through business incubators	1.1. Competitive territories: stimulating business performance and extroversion through transnational linkages, clusters and networks	NA
2.Environment	ERDF	T1	6f. Promoting innovative technologies to improve environmental protection and resource efficiency in the waste sector, water sector and with regard to soil, or to reduce air pollution	2.2. Promote cooperation and networking aiming to introduce innovative technologies for efficient management of the waste sector, the soil and the water sector	NA

Based on the available list of operations¹⁰, the following projects were identified that have been or will be implemented under this OP during the current programming period (2014-2020).

Title	TB covered	Objectives	Start date	End Date	Budget
Towards Zero Energy Hospitals in the Balkan Region (ZenH Balkan)	T1	One of the basic energy objectives of EU is to decouple energy consumption from economic development. To meet the challenge, the EU is setting specific energy efficiency and carbon emission goals for the years 2020, 2030 & 2050. The long term goal (2050) is to achieve a reduction of the CO2 emissions to 85% with respect the 1990 levels. The project aims to facilitate the implementation of the EPBD by defining the characteristics and Standards for Zero Energy Hospitals in the South Balkan region. Thus, will contribute towards improved energy efficiency in the building sector. Hospital buildings are considered complex systems as they are hosting several energy intensive functions (HVAC under strict comfort conditions, high HOT Water demand, Kitchen facilities, etc.). There is considerable work in EU on the definition of near Zero Energy residential buildings, offices and hotels but not for hospital buildings. The partnership covers all 5 eligible nations with partners from the academic sector,			EUR 889,313.5

¹⁰ The list of operations reviewed included all projects approved for funding on 31 August 2017, and was downloaded from the following website: <http://www.interreg-balkanmed.eu/approved-projects/>

Title	TB covered	Objectives	Start date	End Date	Budget
		<p>an energy center that emphasize on promotional activities for EE and RES and provides consultation services to governments and 2 IPA organizations with expertise in local development actions with regard EE & RES. Both IPA organizations are experienced with EE and RES applications in to building structures. The academic partners have undertaken specific actions in designing ZEB for complex buildings such as Museums in GR (strict internal comfort conditions) and a University Laboratory Building in CY.</p> <p>The expected outputs are summarized as</p> <ol style="list-style-type: none"> 1) produce benchmarks and design guidelines for ZenH; 2) Improve the technical capacity of professional groups and government officials towards the ZE buildings notion; and 3) prepare detail analysis including technical standards & tender documents for 7 hospital buildings that will be ready to seek financial tools for their implementation. <p>The methodological approach is to work on a joint implementation approach for the development of robust retrofitting design tools that could adapt o regional climate & RES potential characteristics. The partners will derive primary data from energy audits and use data from existing Building Data Hubs to support the production of proposed tools. The work on tools development will be implemented in transnational work groups and expertise will be sought throughout the region of project application. All the capacity building events will be open to remote participants to maximize their significance. Nontechnical government officials is a crucial target group for the transferability of the produced results and will be invited to participate in the policy and planning meetings of the project (KO, midterm & final meeting). The added value is the training of building professionals to new concept and technical approaches that will advance the impact of the EPB Directive on other building sectors with regard the concept of Zero Energy Buildings.</p>			

Sources used:

- Cooperation programmes under the European territorial cooperation goal, Balkan-Mediterranean, downloaded from: [http://www.interreg-balkanmed.eu/gallery/Files/Library/Programme%20docs/Programme_2014TC16M4TN003_2_0_en-\(1\).pdf](http://www.interreg-balkanmed.eu/gallery/Files/Library/Programme%20docs/Programme_2014TC16M4TN003_2_0_en-(1).pdf)
- List of approved projects available at: <http://www.interreg-balkanmed.eu/approved-projects/>
- Programme website: <http://www.interreg-balkanmed.eu/>

11. Interreg V-B - South-West Europe

Interreg V-B - South-West Europe is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA1 and IP 1b were added as biotechnology and health is one of the focus sectors in which actions will be supported under IP 1b. No health-relevant indicators could be identified.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
1. Promoting research, technological development, and innovation	ERDF	T1, T4	1b. Promoting business investment in R&I, developing links and synergies between enterprises, research and development centres and the higher education sector (...)	1b_1. Strengthening the Synergic and networking operation of R+i at a transnational level in the specific SUDOE sectors as from smart specialisation	NA
		T4		1b_2. Developing dissemination of applied research related to essential facilitating technologies	NA

Based on the available list of operations¹¹, the following project was identified that have been or will be implemented under this OP during the current programming period (2014-2020).

Title	TB covered	Objectives	Start date	End Date	Budget
Drug residues in discharges from old people's homes (EHPAD and elderly people residential facilities): Risks, innovative tools for analysis and sustainable treatment processes (Innovac'EAU)	T1, T4	The avoidance of water pollution is one of the main challenges of south-west European countries. Although current legislation obliges administrations to control their "priority pollutants", supervision programmes have detected the diffuse and persistent pollution of "emerging" pollutants which are not affected by traditional purification treatments. The objective of this project is the carrying out of a study on the dumping of wastewater from old people's homes in south-west Europe so as to install technologies for the treatment and follow-up of drugs.	01.07.2016	30.06.2019	EUR 1,570,500.85

Sources used:

¹¹ The list of operations reviewed included all projects approved for funding on 31 August 2017, and was downloaded from the following website: <http://www.interreg-sudoe.eu/gbr/projects/the-approved-projects>

- Cooperation Programme Interreg VB Southwest Europe, downloaded from: <http://www.interreg-sudoe.eu/contenidoDinamico/LibreriaFicheros/1AF5A50A-F21F-A3F5-5204-5BBDAC5A9176.pdf>
- List of approved projects available at: <http://www.interreg-sudoe.eu/gbr/projects/the-approved-projects>
- Programme website: <http://www.interreg-sudoe.eu/gbr/home>

12. Interreg V-B - Mediterranean Area

Interreg V-B - Mediterranean Area is not designed to include any specific and directly health-relevant investment priority and specific objective. Moreover, based on the available list of operations¹², no relevant projects could be identified under this OP during the current programming period (2014-2020).

Sources used:

- Interreg V-B Mediterranean (MED) Cooperation Programme 2014-2020, downloaded from: https://interreg-med.eu/fileadmin/user_upload/Sites/Programme/Explore/What_is_Interreg_Med/EN_PC_SFC_FINAL_V_2.pdf
- List of approved projects available at: <https://www.interreg-med.eu/explore/our-projects/>
- Programme website: <https://www.interreg-med.eu/>

¹² The list of operations reviewed included all projects approved for funding on 31 August 2017, and was downloaded from the following website: <https://www.interreg-med.eu/explore/our-projects/>

13. Interreg V-B - Caribbean Area

As of 31 August 2017, the programme or information about approved projects is not available on the programme's website.

Sources used:

- Programme website: <https://www.interreg-caraibes.fr/>

14. Interreg V-B - Amazonia

As of 31 August 2017, the programme's website is not working and it is therefore not possible to review the programme or any approved projects that may be available.

15. Interreg V-B - Indian Ocean Area

Interreg V-B - Indian Ocean Area is not designed to include any specific and directly health-relevant investment priority and specific objective. However, PA 9, 10 and 6 were added as some of the indicative actions mentioned under these PAs are relevant for health¹³. These actions are:

- PA9: ‘Professional training in the field of health and medico-social services’ (action 1) and ‘Regional networks in the field of health’ (action 2).
- PA10: ‘Professional training in the field of health and medico-social services’.
- PA6: ‘Cooperation actions on epidemic and infectious risks’.

However, as there is no information about approved projects to date, the selected TBs are only provisional. Health-relevant indicators could be identified for PA9 and 6.

Priority Axis	Source	TB covered	Investment priority	Specific objective	Health-related indicators
9. Raise the level of collective competence by supporting actions of training and exchanges	ERDF	T1, T6	Investing in education, training and skills training for lifelong learning through the creation and application of common systems of education, vocational training and training	Raising the level of competence in Indian Ocean Region countries through initial and vocational training, mobility and exchanges of experience	Number of missions, audit, exchange and expertise in the health sector, the social sector and medico-social issues (action 2)
10. Raise the level of collective competence by supporting actions of training and exchanges	ERDF	T1, T6	Investing in education, training and skills training for lifelong learning through the creation and application of common systems of education, vocational training and training	Raising the level of competence in Indian Ocean Region countries through initial and vocational training, mobility and exchanges of experience	NA
6. Strengthen collective capacities for climate change adaptation, prevention and risk management	ERDF	T5	5b. Encourage investment in addressing specific risks, ensuring disaster resilience and developing disaster management systems	4b. Improve capacity for prevention and risk management in the event of natural, health and environmental disasters in Indian Ocean countries	Number of tools for monitoring, information and prevention of natural, environmental (pollution) and health risks
					Number of collaborative research projects on epidemiological and infectious risks
					Number of researchers working on collaborative projects on epidemiological and infectious risks

As of 31 August 2017 there is no information about any approved projects on the programme’s website¹⁴.

¹³ It should be noted that the original language of the programme is French and all the relevant information about PAs, IPs and SOs has been translated to English by the authors.

¹⁴ <https://www.regionreunion.com/-interreg->

Sources used:

- Programme's website: <https://www.regionreunion.com/-interreg->
- Factsheets about PA9 and PA10 available at: <https://www.regionreunion.com/investissements-d-education-de-formation-et-d-inclusion-sociale>
- Factsheet about PA6 available at: <https://www.regionreunion.com/recherche-developpement-technologie-et-innovation-139>