

Inspire Policy Making with Territorial Evidence

ANNEX VIII //

Contribution of cultural heritage to societal well-being

Annex VIII.A to chapter 8.1 Analysis of ESIF investments in cultural heritage and country fiches

Final report // June 2022

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Abbreviations

AT Austria
BE Belgium
BG Bulgaria

CBA Cost and Benefit Analysis
CCI Cultural and Creative Industries
CCS Cultural and Creative Sectors

CH Cultural Heritage
CoE Council of Europe

CPA Cluster Principal Component Analysis

CY Cyprus CZ Czechia

DCH Digital cultural heritage

DE Germany

DG EAC Directorate-General for Education and Culture

DK Denmark

EAFRD European Agricultural and Rural Development Fund

EC European Commission
ECoC European Capitals of Culture

EE Estonia

EGMUS European group on museum statistics
ERDF European Regional Development Fund

ESF European Social Fund

ESIF European Structural and Investment Funds ESPON European Territorial Observatory Network

ESPON European Grouping of Territorial Cooperation

EGTC

EU European Union

ES Spain

EU-SILC European Union Statistics on Income and Living Conditions

ETC European Territorial Cooperation

FI Finland FR France

GDP Gross domestic product

GR Greece

HERIWELL Short name for the ESPON project 'Cultural Heritage as a Source of Societal Well-being in

European Regions'

HR Croatia HU Hungary

ICH Intangible Cultural Heritage

ICT Information, Communication and Technology

IE Ireland
IS Iceland
IT Italy

JPI Joint Programming Initiative

LGBTQ Lesbian, Gay, Bisexual, Transgender and Questioning (or queer)

LI Liechtenstein
LT Lithuania
LU Luxembourg
LV Latvia

MANN National Archaeological Museum of Naples

MCH Material Cultural Heritage

MS Member States

MT Malta

NEET Not in Education, Employment or Training

NL Netherlands

NO Norway

NUTS Nomenclature of Territorial Units for Statistics

OECD Organisation for Economic Co-operation and Development

OP Operational Programme

PL Poland PT Portugal RO Romania

SDGs Sustainable Development Goals

SE Sweden SI Slovenia SK Slovakia

SWB Societal Well-Being
TCH Tangible Cultural Heritage
TO Thematic Objective
ToC Theory of Change

UCH UNESCO Cultural Heritage
UIS UNESCO Institute for Statistics

UN United Nations

UNESCO United Nations Educational, Scientific and Cultural Organisation

UOE UNESCO OECD Eurostat

1 Annex to the analysis of the linkages between heritage and societal well-being in ESIF investments

To assess the contribution of ESIF investments in Cultural Heritage to social well-being at regional level, we have used a mixed quali-quantitive methodology approach based on the steps presented in the following figure

Figure 1.1. Methodological approach

STEP 1 - Mapping CH in ESI funds

- •1.1 Data from ESIF Open Data Platform (ERDF Intervention Field 94-95)
- 1.2 National assessment of information available for ERDF, ESF and EAFRD and data collection at NUTS2 level for ERDF and ESF
- •1.3 Data at NUTS2 for ETC, with a focus on ERDF contribution

STEP 2 - SWB indicators

Selection of SWB indicators at NUTS2

STEP 3 -Correlation analysis Correlation analysis between ESIF indicators and SWB indicators

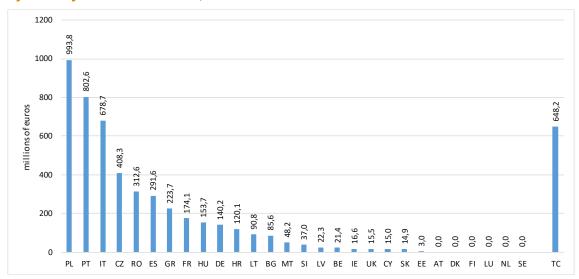
ADDITIONAL STEP - Case studies Where possible, detect the contribution of ESIF to SWB at microlevel in the case studies.

Source: HERIWELL Consortium

1.1 Data from ESIF Open Data Platform

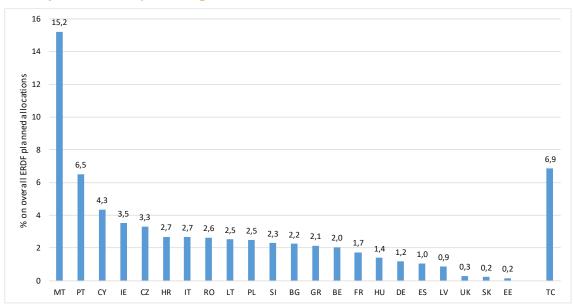
The figures and maps below present an analysis of ESIF (i.e. ERDF) based on ESIF Open Data Platform data

Figure 1.2. Total ERDF planned allocations in intervention fields related to CH in EU by country – millions of euro, cumulative 2014–2020



Source: HERIWELL Consortium on ESIF Open Data Platform data - TC = Territorial Cooperation.

Figure 1.3. Planned ERDF allocations in intervention fields related to CH in EU by country – incidence percentage over total ERDF allocations, cumulative 2014–2020



Source: HERIWELL Consortium on ESIF Open Data Platform data

Table 1.1. List of considered Social Well Being indicators

			Indicator			
Dimension	Sub-dimension	Name	Description	Last year available	Source	NUTS level
Quality of life	Education and	Tertiary education	Distribution of the population by educational level. There are four levels based on ISCED (International Standard Classification of Education) 2011: Tertiary education comprehends level 5 to 8.	2020 2019 for UK	EUROSTAT, EU-LFS	NUTS 2
	Skills, including digital skills	Early school leav-	% of the population aged 18-24 with at most lower secondary edu- cation and not in further education or training	2020 2019 for UK	EUROSTAT, EU-LFS	NUTS 2
		Adult participation in learning	% of the population aged 25-64 participating to education or training activities in the last 4 weeks	2020 2019 for UK	EUROSTAT, EU-LFS	NUTS 2
	Health	Good health	Proportion of people who assessed their health as very good or good when answering the question on self-perceived health ('How is your health in general?')	2018	EU-SILC (PH010)	NUTS0 for BE NUTS1 for NL NUTS2 for all other countries
		Life expectancy	Life expectancy at birth is the mean number of years that a new- born child can expect to live if subjected throughout his life to the current mortality conditions.	2019 2018 for UK	EUROSTAT, UNIDEMO	NUTS 2
		Internet at home	Percentage of households with access to the internet at home	2019	EUROSTAT (isoc_r_iacc)	NUTS1 for AT, DE, EL, PL NUTS2 for all other countries
	Access to ICT	Broadband at home	Percentage of households with broadband connection	2019	EUROSTAT (isoc_r_broad)	NUTS1 for AT, DE, EL, PL NUTS2 for all other countries
		Online interaction with public authorities	Percentage of individuals who used the internet to interact with public authorities	2019	EUROSTAT (isoc_r_gov)	NUTS1 for AT, DE, EL, PL NUTS2 for all other countries

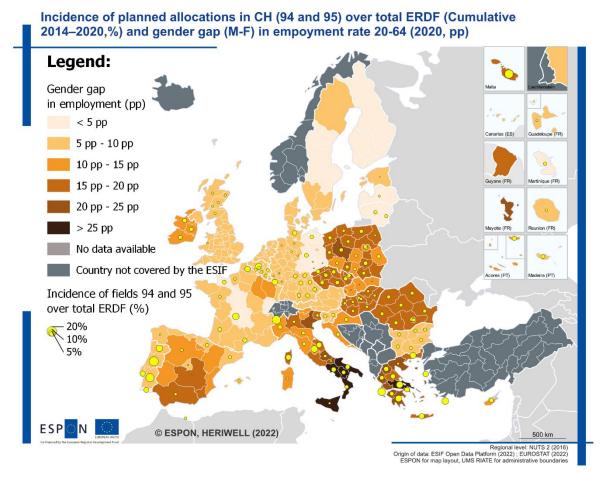
		Indicator					
Dimension	Sub-dimension	Name	Description	Last year available	Source	NUTS level	
		Internet access	Share of people who declared they have access to the internet in any way, whether on a mobile phone, a computer or another device	2020	Gallup World Poll (WP16056)	NUTS1 for AT, BE, FR, DE, EL, IT, NL, PL, ES, SE NUTS2 for all other countries	
	Knowledge & Research	R&D expenditure	Intramural R&D expenditure (GERD) as % of GDP	2019	EUROSTAT, RD	NUTS 2	
	Environmental quality	Air pollution NO2	Population weighted average of annual average concentration of NO2 in $\mu g/m^3$, interpolated at 1 km² grid cell level and combined with GEOSTAT 1 km² grid population data. Capped at 40 $\mu g/m^3$ = calendar year limit value set by the EU Ambient Air Quality Directive (2008/50/EC)	2017	DG REGIO	NUTS 2	
		Air pollution Ozone	Population weighted average of the 93.2 percentile of daily maximum 8-hour running means of ozone concentration in $\mu g/m^3$, interpolated at 1 km² grid cell level and combined with GEOSTAT 1 km² grid population data. The 93.2 percentile of daily max 8-h mean values is directly related to the target value for O3, as 25 days per year are allowed to have exceedances of the target value threshold of 120 $\mu g/m^3$. Capped at 120 $\mu g/m^3$ = limit value of the EU Ambient Air Quality Directive (2008/50/EC)	2017	DG REGIO	NUTS 2	
		Air pollution pm2.5	Population weighted average of annual average concentration of particle matter of size 2.5 micrometers (small particles) in μg/m³, interpolated at 1 km² grid cell level and combined with GEOSTAT 1 km² grid population data. Capped at 25 μg/m³ = limit yearly value of the EU Ambient Air Quality Directive (2008/50/EC)	2017	DG REGIO	NUTS 2	
		Air pollution pm10	Population weighted average of annual average concentration of particle matter of size 10 micrometers (big particles) in μg/m³, interpolated at 1 km² grid cell level and combined with GEOSTAT 1 km² grid population data. Capped at 40 μg/m³ = limit yearly value of the EU Ambient Air Quality Directive (2008/50/EC)	2017	DG REGIO	NUTS 2	

			Indicator			
Dimension	Sub-dimension	Name	Description	Last year available	Source	NUTS level
Social cohesion	Community engagement, volunteering, charitable giving, civicness	Active citizenship	Share of people who claimed they had participated in any of the following activities: activities in a political party or local interest group; public consultation; peaceful protest or demonstration, including signing a petition; writing a letter to a politician or to the media (voting in an election excluded)	2015	EU-SILC AD- HOC MODULE 2015 – So- cial/cultural par- ticipation and material depriva- tion	NUTS0 for BE, LT NUTS1 for NL NUTS2 for all other countries
		Freedom over life choices	Share of respondents answering satisfied to the question, 'Are you satisfied or dissatisfied with your freedom to choose what you do with your life?'	2020	Gallup World Poll (WP134)	NUTS1 for AT, BE, FR, DE, EL, IT, NL, PL, ES, SE NUTS2 for all other countries (FRY1-FRY5 missing)
		Job opportunities Index	Share of respondents who think it is a good time to find a job in the city or area where they live	2020	Gallup World Poll (WP89)	NUTS1 for AT, BE, FR, DE, EL, IT, NL, PL, ES, SE NUTS2 for all other countries (FRY1-FRY5 missing)
		Making friends	Percentage of people who claimed to be satisfied with their opportunities to meet people and make friends	2020	Gallup World Poll (WP10248)	NUTS1 for AT, BE, FR, DE, EL, IT, NL, PL, ES, SE NUTS2 for all other countries (FRY1-FRY5 missing)
		Institution quality index	Quality and accountability of government services. The Index is measured in z-scores	2017	European Quality of Government Index (Gothenburg University)	NUTS0: IE, LT, SI NUTS1: BE, DE, EL, SE NUTS2 for all other countries (2013 rev)

		Indicator				
Dimension	Sub-dimension	Name	Description	Last year available	Source	NUTS level
	Equal opportunities and empowerment	Volunteering	Percentage of people who claimed they participated in voluntary activities (formal or informal)	2015	EU-SILC AD-HOC MODULE 2015 – So-cial/cultural participation and material deprivation (ilc_scp19 and ilc_scp20)	NUTS0 for BE, LT NUTS1 for NL NUTS2 for all other countries
		People at risk of poverty or social exclusion	This indicator corresponds to the sum of persons who are: at risk of poverty or severely materially deprived or living in households with very low work intensity.	2019	EUROSTAT, EU-SILC	NUTS0 FOR: BE, DE, EE, FR, CY, LV, MT, AT, PT, UK; NUTS1 FOR: IT, NL, PL, FI; NUTS2 for all the other countries
		Deprivation rate	The material deprivation rate is an indicator in EU-SILC that expresses the inability to afford some items considered by most people to be desirable or even necessary to lead an adequate life. The indicator distinguishes between individuals who cannot afford a certain good or service, and those who do not have this good or service for another reason, e.g. because they do not want or do not need it. Severe material deprivation rate is defined as the enforced inability to pay for at least four of the deprivation items.	2019	EUROSTAT, EU-SILC	NUTS0 FOR: BE, DE, EE, FR, CY, LV, MT, AT, PT, UK; NUTS1 FOR: IT, NL, PL, FI; NUTS2 for all the other countries
		NEET rate (15-29)	Percentage of the population of a given age group and sex who is not employed and not involved in further education or training.	2020 2019 for UK	EUROSTAT, EU-LFS	NUTS2
		Employment gap	Gender gap (M - F) in employment rates 20-64	2020 2019 for UK	EUROSTAT, EU-LFS	NUTS2
Material condi-		_				
tions		Employment rate	Percentage of employed people	2020 2019 for UK	EUROSTAT, EU-LFS	NUTS2
		Per capita nominal GDP	Per capita nominal GDP	2020	EUROSTAT, Regional ac- counts	NUTS2 Missing data for UK
					Couries	wilesting uata for UK

Source: HERIWELL Consortium on sources mentioned in the table

Map 1.1. Incidence of ERDF planned allocation in intervention fields related to heritage (94 and 95) over total ERDF (Cumulative 2014-2020, %) and gender gap (M-F) in employment rate 20-64 (2020*, pp)

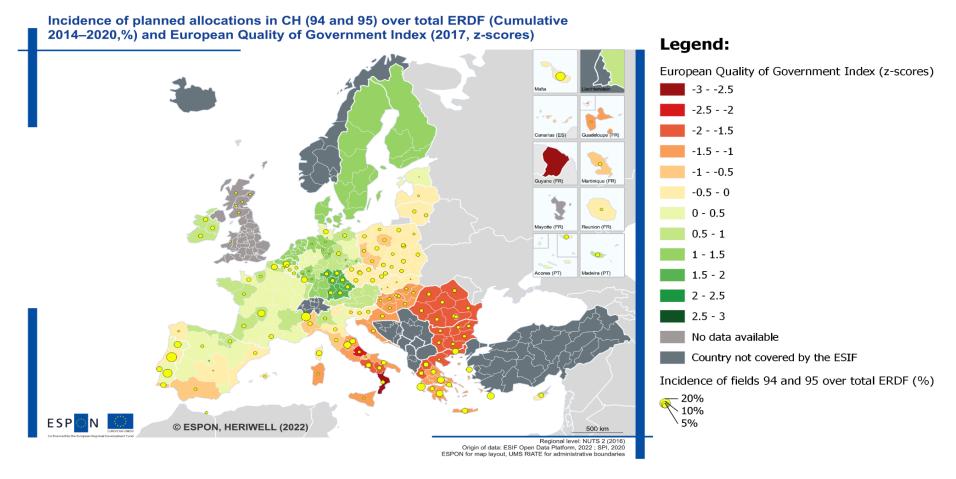


Source: HERIWELL Consortium on ESIF Open Data Platform data and EUROSTAT data for 2014-2020 average population. Accessed January 2022

Note: Open Data Platform data: NUTS 0 for BG, CZ, HR, HU, LT, RO, SI, SK; NUTS 1 for BE, DE, IE, UK; NUTS 2 in all other MSs..

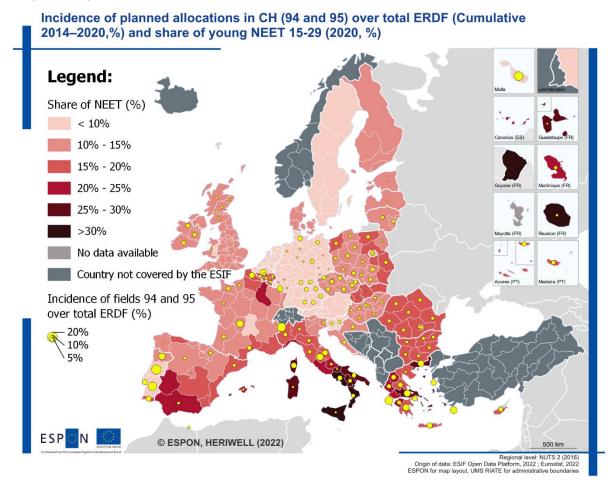
* For UK data are at 2019

Map 1.2. Incidence of ERDF planned allocation in intervention fields related to heritage (94 and 95) over total ERDF (Cumulative 2014-2020, %) and Institution quality index (2017, z-score)



Source: HERIWELL Consortium on ESIF Open Data Platform data and European Quality of Government Index (Gothenburg University. Accessed January 2022) Note: Open Data Platform data: NUTS 0 for BG, CZ, HR, HU, LT, RO, SI, SK; NUTS 1 for BE, DE, IE, UK; NUTS 2 in all other MSs..

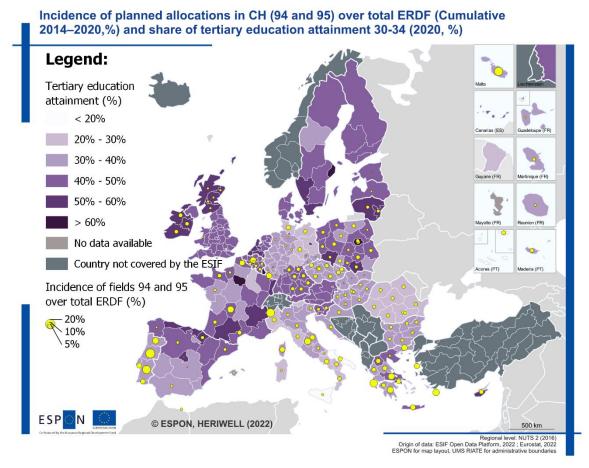
Map 1.3. Incidence of ERDF planned allocation in intervention fields related to heritage (94 and 95) over total ERDF (Cumulative 2014-2020, %) and share of young NEET 15-29 (2020*,%)



Source: HERIWELL Consortium on ESIF Open Data Platform data and EUROSTAT data. Accessed January 2022 Note: Open Data Platform data: NUTS 0 for BG, CZ, HR, HU, LT, RO, SI, SK; NUTS 1 for BE, DE, IE, UK; NUTS 2 in all other MSs..

^{*} For UK data are at 2019

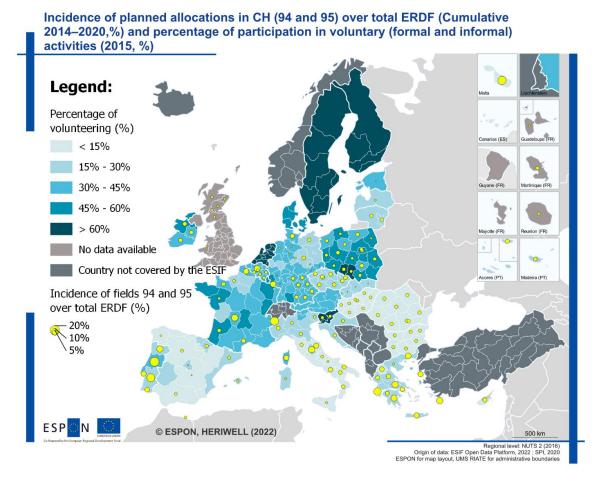
Map 1.4. Incidence of ERDF planned allocation in intervention fields related to heritage (94 and 95) over total ERDF (Cumulative 2014-2020, %) and share of tertiary education attainment 30-34 (2020*,%)



Source: HERIWELL Consortium on ESIF Open Data Platform data and EUROSTAT data. Accessed January 2022 Note: Open Data Platform data: NUTS 0 for BG, CZ, HR, HU, LT, RO, SI, SK; NUTS 1 for BE, DE, IE, UK; NUTS 2 in all other MSs

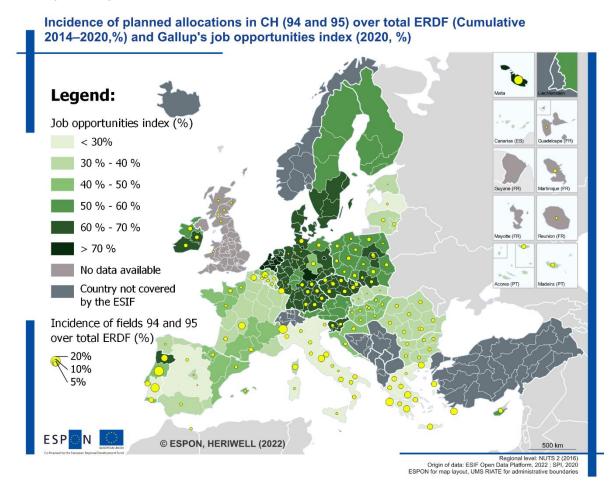
^{*} For UK data are at 2019

Map 1.5. Incidence of ERDF planned allocation in intervention fields related to heritage (94 and 95) over total ERDF (Cumulative 2014-2020, %) and percentage of participation in voluntary (formal and informal) activities (2015, %)



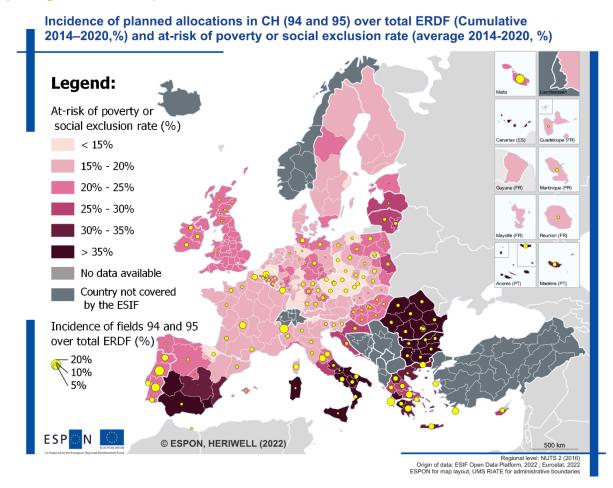
Source: HERIWELL Consortium on ESIF Open Data Platform and EUROSTAT data. Accessed January 2022 Note: Open Data Platform data: NUTS 0 for BG, CZ, HR, HU, LT, RO, SI, SK; NUTS 1 for BE, DE, IE, UK; NUTS 2 in all other MSs..

Map 1.6. Incidence of ERDF planned allocation in intervention fields related to heritage (94 and 95) over total ERDF (Cumulative 2014-2020, %) and Gallup's job opportunities index (2020, %)



Source: HERIWELL Consortium on ESIF Open Data Platform data and Gallup data. Accessed January 2022 Note: Open Data Platform data: NUTS 0 for BG, CZ, HR, HU, LT, RO, SI, SK; NUTS 1 for BE, DE, IE, UK; NUTS 2 in all other MSs..

Map 1.7. Incidence of ERDF planned allocation in intervention fields related to heritage (94 and 95) over total ERDF (Cumulative 2014-2020, %) and at risk of poverty rate (average 2014-2019, %)



Source: HERIWELL Consortium on ESIF Open Data Platform data and EUROSTAT data. Accessed January 2022 Note: Open Data Platform data: NUTS 0 for BG, CZ, HR, HU, LT, RO, SI, SK; NUTS 1 for BE, DE, IE, UK; NUTS 2 in all other MSs..

1.2 Analysis of the ESIF open data at national level

The HERIWELL Consortium has undertaken a mapping of national data on ESIF in order to integrate the analysis of the allocations and projects related to CH, because ESIF Open Data Platform data only present ERDF allocations on codes 94 and 95 specifically referred to CH. ESF and EAFRD do not foresee a specific codification of CH investments, as these are part of various investment priorities. This makes it difficult to disentangle CH investments in ESF and EAFRD and requires a specific content analysis (through key words search and categorisation of results) of funded project in order to detect those related to CH. This analysis can be performed on condition that national open datasets of ESF and EAFRD projects exist, that they are available in an analysable format, and that they provide sufficient information on the funded projects (e.g. project summary, priority investment, EU funding, etc.). To this end, the Consortium has carried out a mapping of national open data on ESIF in ESPON countries (i.e. countries with ESF and EAFRD investments) with the support of the HERIWELL team of country experts.

The analysis entailed the definition of a template described in the section below, the collection of data by country experts and its analysis.

1.2.1 HERIWELL ESIF Data from national information Sources – Template for the HERIWELL country experts

The figures and maps below present an analysis of ESIF (i.e. ERDF) based on ESIF Open Data Platform data.

NAME OF THE COUNTRY:

NAME OF THE EXPERT:

Introduction:

Task 4 "Mapping and analysis of societal impacts of cultural heritage at territorial level" of the HERIWELL project foresees an analysis of societal impacts of European Structural and Investment funds (ESIF) in cultural heritage (CH). The preliminary results of the HERIWELL research on this topic show that the most important policy initiatives to protect and enhance culture in general, and CH specifically, are funded by ESIF, and in particular by European Regional Development Fund (ERDF). In addition to ERDF, European Agricultural Fund for Rural Development (EAFRD) and European Social Fund (ESF) also contribute to funding CH investments potentially impacting on societal well-being. Despite the relevance of ESIF for funding CH investments linked to societal well-being, it has to be noted that the EU funding lacks a clear delimitation of the interventions dealing with CH and even more of the ones tackling both CH and SWB, thus making it difficult to assess the actual results. The lack of categorisation of CH investments in the ESIF system (i.e. ESF and EAFRD EC system) represents another challenge. In order to identify ERDF, ESF and EAFRD investments in CH, and in particular the number of projects and the financial allocations, the Consortium aims to verify the possibility to undertake a key-word search using national databases of ESIF (i.e. ERDF, ESF and EAFRD) investments. According to the ESIF regulation all Managing Authorities should publish data on ESIF investments.

The first section aims to gather data on the following issues:

- existence of a website/dataset providing data on ESF, ERDF and EAFRD investments contracted in the 2014-2020 period;
- the format of the website/dataset;
- types of information foreseen by the website/database (i.e. name of the programme, priority axis/investment priority, project title, project summary, territorial level, area of intervention, total amount of the project specifying the EU funds amount, the national co-funding one and beneficiaries' private co-funding, project status).

<u>The second section</u> includes an example (data on ESF, ERDF and EAFRD in Romania) of how the template should be filled in. **Please check the example before starting to fill in the template for your country.**

If such an open data website(s)/database(s) exists please download them and save them in case we will undertake further analyses.

Table 1.2. Mapping websites/databases on 2014-2020 ESF and EAFRD in EU MS

A. Open data website/dataset on ERDF, ESF and ERDF investments between 2014 and 2020 Please indicate if there is an open data website or a database including the ERDF, ESF and EAFRD investments in the period 2014-2020. Please select one answer or more answers (if applicable) *In checking the existence of a website/dataset on ERDF, ESF and EAFRD investments please start from verifying if there is a national version of the EU ESIF Open Data Platform website (https://cohesiondata.ec.europa.eu/)	 □ No open data website/dataset for ERDF, ESF and EAFRD □ Open data website/dataset for ESF available at national level □ Open data website/dataset for ERDF available at national level □ Open data website/dataset for EAFRD available at national level □ Other (e.g. only regional databases available; databases exist but data are not open): Please include the link to the open data website/dataset: ESF: EAFRD Please include the date of the last update for all funds (if available): ESF: ERDF: ERDF:
	 EAFRD: Please specify whether the open data website/database is available in English or only in the national language: ESF: ERDF: EAFRD:
B. Format of the 2014-2020 open data ESF, ERDF and EAFRD website/dataset Please indicate the format of the open data website/dataset. In case of a website, please indicate if information from the website can be downloaded in a format that can be analysed (CCV, Excel, Access, etc.). Please select one answer	Please indicate if the available website/dataset of 2014-20 ERDF, ESF and EAFRD foresees the possibility to download information on funded projects (e.g. projects selected/contracted/implemented, title and summaries of project, financial allocations of projects, axis and priorities) in a format that can be analysed (CCV, Excel, Access,). Please select the ESIFs for which such an website/dataset is available: □ ESF investments □ ERDF investments □ EAFRD investments
	In case such an website/dataset exists, please describe if the information is included in a single database, periodically updated, or in multiple databases. Please describe for all funds (ESF, ERDF, EAFRD): (for ESF)
	 ☐ A single database, periodically updated ☐ Multiple databases (e.g. annual, biannual, by topic, by financial allocations) ☐ Other (please specify):
	(for ERDF) ☐ A single database, periodically updated ☐ Multiple databases (e.g. annual, biannual, by topic, by financial allocations) ☐ Other (please specify): (for EAFRD) ☐ A single database, periodically updated ☐ Multiple databases (e.g. annual, biannual, by topic, by financial allocations) ☐ Other (please specify):
	If feasible, please indicate the number of project records (i.e contracted or implemented projects) included in the last updated database: • ESF: • ERDF: • EAFRD:

C. Information included Please indicate if the open data website/dataset includes the information foreseen by the template Please select one or more items	Which of the following items does the open data website/dataset include? If information is different for ESF, ERDF and EAFRD please specify the fund for which the information is available. Name of the ESF/ERDF/EAFRD programme Priority axis/investment priority Detailed Intervention Field/Area of intervention Project title Project summary Project Period/Duration Territorial level of the project (national/regional/local) Total amount of the project EU funds amount National budget Beneficiary's co-funding Project status (contracted/implemented/completed)
D. Notes Please include observations on the web- site/database of ESF, ERDF and EAFRD in- vestments that you consider relevant for their analysis	

Source: HERIWELL Consortium

Table 1.3. Mapping websites/databases on ESF, ERDF and EAFRD in EU MS: the Romanian example

A. Open data website/dataset on ERDF, ☐ No open data website/dataset for ERDF, ESF and EAFRD ESF and ERDF investments between ☑ Open data website/dataset for ESF available at national level 2014 and 2020 ☑ Open data website/dataset for ERDF available at national level ☑ Open data website/dataset for EAFRD available at national level Please indicate if there is an open data web- $\hfill\square$ Other (e.g. only regional databases available; databases exist but site or a database including the ERDF, ESF data are not open): and EAFRD investments in the period 2014-Please include the link to the website/dataset: ESF: https://mfe.gov.ro/contracte-in-implementare/ Please select one answer or more answers (if applicable) ERDF:https://mfe.gov.ro/contracte-in-implementare/ EAFRD: https://www.madr.ro/pndr-2014-2020/implemen-*In checking the existence of a website/dataset on ERDF, ESF and EAFRD investtare-pndr-2014-2020/situatia-proiectelor-depuse-2014-2020.html ments please start from verifying if there is a national version of the EU ESIF Open Data Please include the date of the last update for both ESF and EAFRD: Platform website (https://cohe-ESF: September 2020 siondata.ec.europa.eu/) ERDF: September 2020 EAFRD: December 2020 Please specify whether the open data website/database is available in English or only in the national language: ESF: the title of the columns are in English, but the information included in the database is in Romanian ERDF: the title of the columns are in English, but the information included in the database is in Romanian EAFRD: Romanian

B. Format of the 2014-2020 open data ESF, ERDF and EAFRD website/dataset

Please indicate the format of the open data website/dataset. In case of a website, please indicate if information from the website can be downloaded in a format that can be analysed (CCV, Excel, Access, etc.).

Please select one answer

Please indicate if the available website/dataset of 2014-20 ERDF, ESF and EAFRD foresees the possibility to download information on funded projects (e.g. projects selected/contracted/implemented, title and summaries of project, financial allocations of projects, axis and priorities) in a format that can be analysed (CCV, Excel, Access,...). Please select the ESIFs for which such a website/dataset is available:

- ⋈ ERDF investments
- ☐ EAFRD investments

In case such a website/dataset exists, please describe if the information is included in a single database, periodically updated, or in multiple databases. Please describe for all funds (ESF, ERDF, EAFRD):

(for ESF)

- ☐ A single database, periodically updated
- ☑ Multiple databases (e.g. annual, biannual)
- ☐ Other (please specify):

(for ERDF)

- ☐ A single database, periodically updated
- Multiple databases (e.g. annual, biannual, by topic, by financial allocations)
- ☐ Other (please specify):

(for EAFRD)

- ☐ A single database, periodically updated
- ☐ Multiple databases (e.g. annual, biannual)
- ☑ Other (please specify): the EAFRD database allows to download only the overall number of projects for each priority and the overall financial allocations; no detailed information on the projects (title, summary, duration, funds) is included in the database.

If feasible, please indicate the number of project records (i.e contracted or implemented projects) included in the last updated database:

- ESF: 1,667 ERDF: 6,070
- EAFRD: 45,065

Which of the following items does the open data website/dataset in-

If information is different for ESF, ERDF and EAFRD please specify the fund for which the information is available.

- ☑ Name of the ESF/ERDF/EAFRD programme
- ☑ Priority axis/investment priority
- ☑ Detailed Intervention Field/Area of intervention: only for ESF and FRDF
- ☑ Project title: only for ESF and ERDF
- ☑ Project summary: only for ESF and ERDF
- ☑ Project Period/Duration: only for ESF and ERDF
- ⊠Territorial level of the project (national/regional/local): only for ESF
- ☑ Total amount of the project: only for ESF and ERDF
- ☑ EU funds amount: only for ESF and ERDF
- ☑ National budget: only for ESF and ERDF
- ☑ Beneficiary's co-funding: only for ESF and ERDF
- ☑Project status (contracted/implemented/completed): only for ESF and ERDF

C. Information included

Please indicate if the open data website/dataset includes the information foreseen by the template

Please select one or more items

D. Notes

Please include observations on the website/database of ESF and EAFRD investments that you consider relevant for their analysis

Information on projects (title, summary, beneficiary, territorial level, financial allocations, status of the projects) is available only for the ESF and ERDF databases. There are two separate databases (one for ESF and one ERDF). However, information included is the same as well as the format of the database. The information is available in Excel. As previously mentioned the databases are updated periodically (March, June and September 2020). The last databases also include previous projects. Projects are identified with a code that is used for the registration system of the Managing Authority. The databases are available only for the years 2018,2019 and 2020. Previous databases should also exist. However, the website has undergone changes and they are not available in the current website. The previous databases should be requested to the ESF and ERDF managing authorities.

There is a national database for EAFRD that is updated periodically. However, such database does not include any information on projects, but for the overall number of projects. In detail, it includes the overall number of projects received, selected, contracted (47,540 in December 2020), ended and cancelled for each of the EAFRD programme priority and measure. Funds indicated in the database refer to all the projects financed for each programme measure. The funds section includes information only on payments made by the managing authority. Since an overall database exists, probably the Managing authority has detailed information on projects (title, summary, duration, area of intervention, funds). However, it should be checked with the Managing authority.

Source: HERIWELL Consortium

1.2.2 Mapping of ESIF Open data

The recognition conducted by the HERIWELL country experts on national databases available in their countries provided a set of information which is only "partially comparable" both among countries and with the ESIF Open Data Platform ERDF data. First some countries expert have provided data on planned allocation or on committed allocations, while other countries retrieved data on paid allocations or total expenditure. In some cases, as in UK, committed or expended allocations have been provided depending on the project. As the funding period considered (2014-2020) was close to the end when national data have been collected by experts, we decided to consider planned and paid allocations as equal, accepting the possibility of small discrepancies between the two measures.

Secondly, while some experts managed to find information on the EU support other provided information on the total amount of support, including the national/regional co-financing (AT, BE, DE, EE, HR, FI¹, HR, LT, LV, LU, MT). For the latter, we compute the EU support by multiplying the total support (at regional level) with an average national coefficient of EU-financing, computed using ERDF data from Opencohesion.

Table 1.4. Information provided by national expert of ERDF and ESF funding.

Country	ERDI	=	ESF		
AT	paid allocations	Total support	paid allocations	Total support	
BE	Committed allocations	Total support	Committed allocations	Total support	
BG	planned financing	EU support	planned financing	EU support	
CY	paid allocations	EU support	paid allocations	EU support	
CZ		Excluded due to inco	nsistency of data		
DE	Paid allocations	Total support	paid allocations	Total support	
DK	Paid allocations	EU support	paid allocations	EU support	
EE	Planned allocations	Total support	planned	Total support	
EL	paid allocations	EU support	paid allocations	EU support	

¹ For Finland, while in the amounts refer to general total funding, in some case only the ESIF-funding was indicated (whenever the data was available)

ES	allocation planned	EU support	allocation planned	EU support
FI	Both Granted and Paid (in the database we consid- ered granted)		ered granted)	
FR	allocation planned	EU support	allocation planned	EU support
HR	committed or expended allocations depending on the project	Total support	committed or ex- pended allocations depending on the project	EU support
HU	Total expenditure	EU support	Total expenditure	EU support
IE	committed or expended allocations depending on the project	EU support	committed or ex- pended allocations depending on the project	EU support
IT				
LT	Covering planned fi- nances or already paid money	Total support	Covering planned finances or already paid money	Total support
LV	Covering planned fi- nances or already paid money	Total support	Covering planned finances or already paid money	Total support
LU	paid allocations	Total support	paid allocations	Total support
MT	Committed allocations	Total support	Committed allocations	Total support
NL	allocation pain, with the exception of 1 project in Utrecht region	EU support	paid allocations	EU support
PL	paid allocations	EU support	paid allocations	EU support
PT	approved budget	EU support	No dat	a provided
RO	paid allocations	EU support	paid allocations	EU support
SI		No data pr	ovided	
SK	budget /application	EU support	budget /application	EU support
SE	planned, allocated	EU support	planned, allocated	EU support
UK	committed or expended allocations depending on the project	EU support	committed or ex- pended allocations depending on the project	EU support

Source: HERIWELL Consortium

Table 1.5. ERDF average coefficients of EU-financing 2014-2020

COUNTRY	ERDF AVERAGE COEFFICIENT OF EU FINANCING
AT	27%
BE	43%
BG	86%
CY	87%
CZ	71%
DE	62%
DK	63%
EE	76%
ES	76%
FI	51%
FR	53%

GR	81%
HR	85%
HU	86%
IE	50%
IT	73%
LT	86%
LU	76%
LV	85%
MT	80%
NL	42%
PL	85%
PT	75%
RO	83%
SE	51%
SI	79%
SK	76%
TC	75%
UK	57%
TOTAL	74%

Source: HERIWELL Consortium

The table below presents the results of the mapping of ESIF open databases in ESPON countries.

Table 1.6. Mapping of ESIF national open data in ESPON countries

Country		ESF			ERDF			EAFRD			nformation i	included in the	database
	Open da- tabase & last up- date	Down- loadable data- base in a worka- ble for- mat	Multi- ple/single data- base/other	Open data- base	Downloadable database in a workable format	Multi- ple/single data- base/other	Open data- base	Down- loadable da- tabase in a workable for- mat	Multi- ple/single data- base/other	Pro- gramme name	Priority axis/in- vest- ment pri- ority	Detailed In- tervention Field/Area of interven- tion	Project information (title, summary, period, territorial level, period, total, EU, national, beneficiary amount, status
AT	√ 2020	√	single	√ 2020	V	single	√ NA	-	-	V	1	V	but for national&beneficiary amount, status, territorial level
BE	√ 2020	V	single	√ 2020	√	single	√ (at eu level) 2021	-	single	V	$\sqrt{}$	1	√ but for status and territorial level
BG	√ 2020	V	single	√ 2020	V	single	√ NA	-	single	V	V	\checkmark	√ but for status
CY	√ 2020	√ (no key word search possible)	single	√ 2020	√ (no key word search possible)	single	-	-	-	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)
CZ	√ 2021	√ ·	single	√ 2021	√	single	√ NA	1	multiple	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)
DE	√ 2020	1	multiple (1 for each lander)	√ 2020	V	multiple (1 for each lander)	√ 2019	-	multiple	√ (ESF, ERDF, EAFRD)	√ (ESF, ERDF, EAFRD)	√ (ESF, ERDF)	√ (ESF, ERDF) EAFRD: overall fi- nancial allocations
DK	√ NA	√	single	√ NA	V	single	√ 2020	-	-	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF) but for project status
EE	√ 2021	٧	single	√ 2021	V	single	√ 2021	√ (partially; not possible to filter the da- tabase for more than one measure	single	√ (ESF, ERDF)	√ (ESF, ERDF, EAFRD)	√ (ESF, ERDF)	√ (ESF, ERDF) but for project sta- tus, national and beneficiary fund- ing EAFRD: only fi- nancial allocations

Country		ESF			ERDF			EAFRD			nformation i	included in the	database
·								simultane- ously)					
ES	√ 2020	V	multiple	√ vari- ous dates	V	multiple	√ (at eu level)	-	-	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF) but for project sta- tus, territorial level
FI	√ daily	V	single	√ daily	$\sqrt{}$	single	√ daily	-	F	-	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF) but for beneficiary funding
FR	√ 2020	-	-	√ 2020	-	-	1	-	-	*website data available	-	-	*website data available on pro- ject description, territorial level and total amount
GR	√ 2020	V	multiple	√ 2020	√	multiple	-	-	individual decisions posted on website	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)
HR	√ 2020	V	single	√ 2020	V	multiple	-	-	-	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF); *but for national and beneficiary funding *EAFRD:
HU	1	√ (only for registered users; no key word search possible)	single	V	(only for registered users; no key word search possible	single	√	(only for registered users; no key word search possible	single	√	V	V	but for financial eu, national and beneficiary amounts
IE	√ 2020	V	single		√ 2020	-		√ 2020	-	√ (ESF)	√ (ESF)	√ (ESF)	√ (ESF) but for national budget and project status
ΙΤ	√ 2020	V	multiple		√ 2020	multiple	√ 2020	-	-	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF) *EAFRD: only fi- nancial expendi- ture, indicators and targets achieved

Country		ESF			ERDF			EAFRD			nformation i	ncluded in the	database
LT	√ 2021	V	single	√ 2021	√ 2021	single	-	-	-	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF) but for project summary, eu, na- tional and benefi- ciary amounts
LU	√ 2020	-	-	√ 2020	-	-	√ NA	-	-	1	-	-	but for national and beneficiary budget and project status
LV	√ NA	V	single	√ NA	$\sqrt{}$	single	-	-		V	\checkmark	-	√ (ESF, ERDF) but for project summary
MT	√ 2020	$\sqrt{}$	single	√ 2020	$\sqrt{}$	single	√ 2021	V	single	V	√ (ESF, ERDF)	(ESF, ERDF)	√ (ESF, ERDF)
NL	√ NA	\checkmark	single	-	-	-	-	-	-	V	√ (ESF)	√ (ESF)	√ (ESF)
PL	√ 2021	V	single	√ 2021	V	single	-			V	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF) but for national and beneficiary's funding
PT	F	-	-	√ NA	$\sqrt{}$	multiple	-	-	-	-	F	+	√ (ERDF) but for eu and national budget
RO	√ 2020	$\sqrt{}$	multiple	√ 2020	V	multiple	√ 2020	V	multiple	V	\checkmark	√ (ESF, ERDF)	√ (ESF, ERDF)
SE	*pdf re- ports on culture 2015- 2019	-	-	*pdf re- ports on cul- ture 2015- 2019	-	-	*pdf re- ports on cul- ture 2015- 2019	-	-	*pdf re- ports on culture 2015- 2019	*pdf re- ports on culture 2015- 2019	*pdf reports on culture 2015-2019	but for project period, status and total, national and beneficiary amount *pdf reports on culture 2015-2019
SI	NA	NA	NA	√ NA	$\sqrt{}$	single	√ NA	-	-	√(ERDF)	√ (ERDF)	√ (ERDF)	√ (ERDF)
SK	√ 2020	\checkmark	single	√ 2020	$\sqrt{}$	single	√ 2020	$\sqrt{}$	single	V	\checkmark	$\sqrt{}$	$\sqrt{}$
UK: Eng- land	√ 2020	$\sqrt{}$	single	√ 2020	$\sqrt{}$	single	√ 2020	V	single	V	V	V	$\sqrt{}$

Country		ESF			ERDF			EAFRD			nformation i	included in the	database
													but for national budget and project status
UK: North- ern Ireland	-	-	-	-	-	-	-	-	-	-	-	-	-
UK: Scot- land	√ 2020	V	single	√ 2020	1	single	√ 2020	-	-	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF)	√ (ESF, ERDF) but for benefi- ciary's co-funding and project status
UK: Wales	√ 2020	-	-	√ 2020	-	-	-	-	-	*website data available	*website data available	*website data availa- ble	*website data available

Source: HERIWELL Consortium on national data provided by the HERIWELL team of country experts

1.2.3 Results from the analysis of national databases

Table 1.7. Projects and total allocations in CH under ERDF (ETC excluded) and ESF according to national databases, Cumulative 2014-2020 (n. of projects and EUR)

Country	(ovolud	ERDF led INTERREG)	ESF				
	PROJECTS	ALLOCATIONS	PROJECTS	ALLOCATIONS			
AT*	15	978297.6	5	335792.7			
BE*	17	28135327.8	9	2356805.9			
BG	34	113028835.4	35	4837312.11			
CY	34	3948023	2	19968285.9			
CZ		Excluded due to	inconsistency of data				
DE*	163	204609651.6	139	3543005.9			
DK	3	1207643.0	2	4053732.0			
EE*	126	76929394.2	15	88960.9			
EL	693	774247554.8	42	3856531.4			
ES	393	306334864.4	1	2732799.2			
FI*	19	2327456.8	12	1585642.4			
FR	78	192980819.3	6	1116221.0			
HR*	89	173299694.9	19	2103459.4			
HU	92	153668565.0	7	6794500.0			
IE	1	455000.0	0	0.0			
IT	1810	825831738.1	26	1143577.4			
LT*	92	134781598.2	0	0.0			
LU	0	0.0	0	0.0			
LV*	22	108039214.4	0	0.0			
MT*	26	76154554.4	1	827069.6			
NL	11	11500000	0	0.0			
PL	1402	1472674208.2	6	1424429.1			
PT	426	209673326.0	NOT A	VAILABLE			
RO	235	452687385.1	3	10939874.0			
SE	49	37102109.0	10 692786				
SI			AVAILABLE				
SK	749	519482975.7	105	50370406.3			
UK	16	23706322.0	4	3308372.0			
TOTAL	6595	5903784558.9	449	128314644.2			

Source: HERIWELL Consortium on ESIF Open Data Platform and national data provided by the HERIWELL team of country experts

^{*} EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

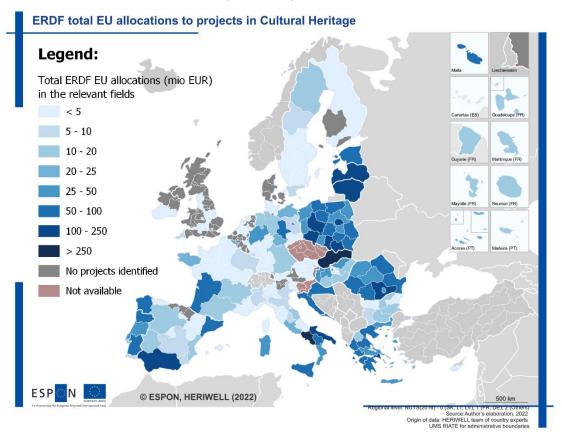
Table 1.8. ERDF (ETC excluded) allocations on Cultural Heritage: comparison between ESIF Open Data Platform and National Expert databases, Cumulative 2014-2020 (n. of projects and EUR)

Country	ESIF Open Da	Data from national experts	
Country	94+95	Totale Culture	Data Irom national experts
AT*	0	0	978,297.6
BE*	21,442,614	26,442,614	28,135,327.8
BG	85,642,499	91,485,911	113,028,835.4
CY	15,000,000	15,000,000	3,948,023
CZ	408,267,195	408,267,195	NOT AVAILABLE
DE*	140,166,468	215,134,413	204,609,651.6
DK	0	0	1,207,643.0
EE*	3,038,176	41,851,940	76,929,394.2
EL	223,722,833	259,093,335	774,247,554.8
ES	291,630,543	375,629,044	306,334,864.4
FI*	0	16,647,408	2,327,456.8
FR	174,112,275	221,444,797	192,980,819.3
HR*	120,058,920	130,229,710	173,299,694.9
HU	153,658,252	153,658,252	153,668,565.0
IE	16,576,165	16,576,165	455,000.0
IT	678,679,838	936,329,962	825,831,738.1
LT*	90,750,183	138,578,034	134,781,598.2
LU	0	0	0.0
LV*	22,327,298	76,913,178	108,039,214.4
MT*	48,179,919	50,997,619	76,154,554.4
NL	0	0	11,500,000
PL	993,760,466	1,416,002,837	1,472,674,208.2
PT	802,625,828	874,246,220	209,673,326.0
RO	312,581,850	321,805,773	452,687,385.1
SE	0	5,136,050	37,102,109.0
SI	36,978,884	36,978,884	NOT AVAILABLE
SK	14,850,600	197,128,500	519,482,975.7
UK	15,489,789	25,514,643	23,706,322.0

Source: HERIWELL Consortium on ESIF Open Data Platform and data provided by the HERIWELL team of country experts

^{*} EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

Map 1.8. ERDF (ETC excluded) total EU allocations in CH according to national databases, Cumulative 2014–2020 (mio. EUR)

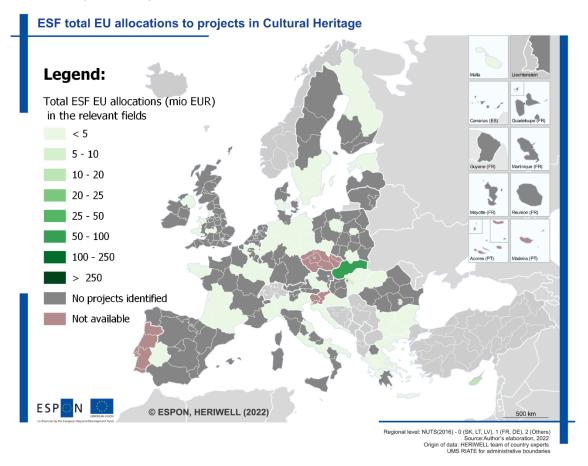


Source: HERIWELL Consortium on data provided by the HERIWELL team of country expert

Note: In Finland, in addition to NUTS2 values, 1 project was identified at level of the region of MANNER-SUOMI (NUTS1) for a total of EUR 77,314. In Italy, in addition to NUTS 2 values, 8 projects were identified at national level for a total of EUR 44,886,112.50. In Bulgaria, in addition to NUTS 2 values, 2 projects were identified at national level for a total of EUR 55.765.993.19.

In AT, BE, DE, FI, HR, LT, LV, MT EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

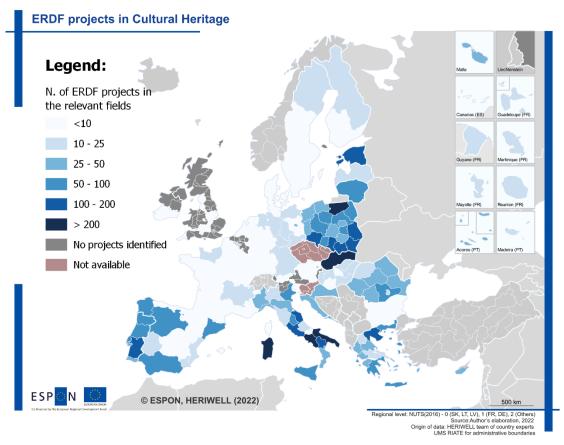
Map 1.9. ESF total allocations in CH according to national databases, Cumulative 2014-2020 (mio. EUR)



Source: HERIWELL Consortium on data provided by the HERIWELL team of country expert Note: In Finland, in addition to NUTS2 values, 7 projects were identified at level of the region of MANNER-SUOMI (NUTS1) for a total of EUR 1,335,533. In Sweden, in addition to NUTS 2 values, 1 project was identified at national level for a total of EUR 723,344. In Bulgaria, in addition to NUTS 2 values, 8 projects were identified at national level for a total of EUR 1,139,114.499.

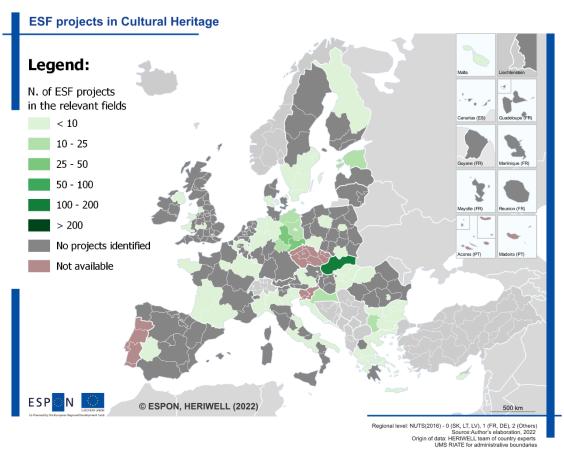
In AT, BE, DE, FI, HR, LT, LV, MT EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

Map 1.10. ERDF (ETC excluded) projects in CH according to national databases, Cumulative 2014–2020 (number of projects)



Source: HERIWELL Consortium on data provided by the HERIWELL team of country expert Note: In Finland, in addition to NUTS2 values, 1 project was identified at level of the region of MANNER-SUOMI (NUTS1). In Italy, in addition to NUTS 2 values, 8 projects were identified at national level. In Bulgaria, in addition to NUTS 2 values, 2 projects were identified at national level.

Map 1.11. ESF projects in CH according to national databases, Cumulative 2014–2020 (number of projects)



Source: HERIWELL Consortium on data provided by the HERIWELL team of country expert Note: In Finland, in addition to NUTS2 values, 7 projects were identified at level of the region of MANNER-SUOMI (NUTS1). In Sweden, in addition to NUTS 2 values, 1 project was identified at national level. In Bulgaria, in addition to NUTS 2 values, 8 projects were identified at national level

1.3 Results of the correlation analysis

The tables below include the detailed correlations between ERDF allocations based on ESIF Open Data Platform data and data at country/regional level gathered by countries experts.

Table 1.9. Results of the correlation analysis between ERDF allocations from ESIF Open Data Platform and SWB indicators (Pearson correlation coefficient2)

SWB Dimension	CH allocations	2020	Average 2014-2020	Change 2020-2014
		Tertiary educati		
	Allocation %	0,23	0,29	0,26
	Pro-capite	0,25	0,30	0,20
		Early school leav		
	%	-0,05	-0,09	-0,22
	Pro-capite	-0,09	-0,11	-0,19
		ult partecipation		
	%	0,37	0,37	0,12
	Pro-capite	0,31	0,32	0,12
		Good Hea	lth	
	%	0.19		
life	Pro-capite	0.41		
ð		Life_Expeca	atncy	
£	%	0,05		
Quality of life	Pro-capite	0,23		
Ø		R&D expend	liture	
	%	-0.13		
	Pro-capite	-0.12		
		Air pollution	NO2	
	%	-0.05		
	Pro-capite	-0.13		
	0.4	Air pollution	Ozone	
	%	0.15		
	Pro-capite	0.13	0.5	
	0/	Air pollution	pm2.5	
	%	0.22		
	Pro-capite	0.20		

Given a pair of random variables , the formula for ρ is:

$$ho_{X,Y} = rac{\mathrm{cov}(X,Y)}{\sigma_X \sigma_Y}$$

where:

cov is the covariance σ_X : is the standard deviation of x $\sigma_{Y\!:}$ is the standard deviation of y

² This is a measure of linear correlation between two sets of data. It is the covariance of two variables, divided by the product of their standard deviations; it is essentially a normalised measurement of the covariance, such that the result always has a value between -1 and 1.

		Air pollution p	m10	
	%	0.29		
	Pro-capite	0.26		
		Active citizens	hip	
	%	-0.27		
	Pro-capite	-0.28		
		Freedom over life	choices	
	%	0.30		
	Pro-capite	0.11		
		Job opportuni	ties	
	%	0.25		
	Pro-capite	0.13		
		Making friend	ds	
	%	0.17		
	Pro-capite	0.20		
u		Volunteering	g	
esi.	%	0.31		
Ŕ	Pro-capite	0.26		
Social Cohesion		Institution quality	index	
<u></u>	%	0.35		
တိ	Pro-capite	0.30		
		People at risk of pove	rty rate (%)	
	%		-0,20	
	Pro-capite		-0,16	
		Severe material depri	vation rate	
	%	-0.31	-0.29	-0.29
	Pro-capite	-0.24	-0.23	-0.41
		Neet rate 15-2		
	%	-0,29	-0,21	0,14
	Pro-capite	-0,19	-0,21	0,19
		Employment of	уар	
	%	-0,29	-0,30	0,06
	Pro-capite	-0,22	-0,22	0,06
		Employment r	ate	
al ns	%	0,24	0,27	0,28
eris	Pro-capite	0,14	0,19	0,41
Material conditions		GDP Pro-Cap	ite	
≥ 0	%	-0,29	-0,29	-0,07
	Pro-capite	-0,38	-0,40	-0,07
	-			

Source: HERIWELL Consortium on different sources

Table 1.10. Results of the correlation analysis between ERDF allocations from National **Recognition and SWB indicators**

SWB Dimension	CH allocations	2020	Average 2014-2020	Change 2020-2014				
	Tertic	ary education 3	30-34					
	ERDF	0.11	0.14	0.16				
	ESF	0.11	0.08	0.19				
	ETC	-0.14	-0.17	0.15				
	Total	0.10	0.13	0.16				
		school leavers						
	ERDF	-0.14	-0.14	-0.09				
	ESF	-0.15	-0.15	-0.07				
	ETC	-0.16	-0.12	-0.01				
	Total	-0.14	-0.14	-0.09				
		rtecipation in L		0.14				
	ERDF ESF	0.13	0.11	0.14				
	ETC	0.02 0.22	0.03 0.22	-0.06 0.04				
	Total	0.22	0.22	0.04				
	Total	Good Health*	0.11	0.13				
	ERDF	0.16						
	ESF	0.16						
	ETC	0.02						
	Total	0.16						
ē	Life_Expectancy*							
Quality of life	ERDF	0.14						
>- >-	ESF	0.09						
alii	ETC	0.14						
Ö	Total	0.14						
	Ai	ir pollution NO.	2*					
	ERDF	-0.06						
	ESF	0.05						
	ETC	-0.04						
	Total	-0.06						
	Air	pollution Ozol	ne*					
	ERDF	0.13						
	ESF	0.09						
	ETC	0.32						
	Total	0.14						
		pollution pm2	2.5*					
	ERDF	0.18						
	ESF	0.11						
	ETC	0.18						
	Total	0.18	(O*					
		r pollution pm1	U"					
	ERDF	0.11						
	ESF	0.07						
	ETC	0.15						
	Total	0.12						

SWB			Average	Change
Dimension	CH allocations	2019	2014-2019	2019-2014
		Active citizen	ship	
	ERDF	-0.21		
	ESF	-0.14		
	ETC	-0.25		
	Total	-0.21		
		Freedom over life	choices	
	ERDF	0.15		
	ESF	0.13		
	ETC	-0.12		
	Total	0.15 Job opportun	rition	
	ERDF	0.18	iities	
	ESF	0.19		
	ETC	-0.14		
	Total	0.17		
	Total	Making frier	nds	
	ERDF	0.06	143	
	ESF	0.09		
	ETC	-0.02		
	Total	0.06		
		Volunteeri	ng	
	ERDF	0.13	Ĭ	
c	ESF	0.09		
Sio	ETC	0.14		
ohe	Total	0.13		
Social Cohesion		Institution qualit	ty index	
<u>ö</u> .	ERDF	0.09		
တိ	ESF	0.03		
	ETC	0.26		
	Total	0.10		
	5005	People at risk of pov		
	ERDF		-0.19	
	ESF		-0.18	
	ETC		-0.07	
	Total	Severe material dep	-0.19	
	ERDF	-0.13	-0.11	0.06
	ESF	-0.13	-0.08	0.04
	ETC	0.03	0.07	-0.19
	Total	-0.13	-0.10	0.06
	Total	Neet rate 15		0.00
	ERDF	-0.03	-0.03	0.00
	ESF	-0.09	-0.09	0.02
	ETC	0.07	0.10	-0.19
	Total	-0.03	-0.03	0.00
		Employment		
	ERDF	-0.18	-0.21	0.13
	ESF	-0.05	-0.07	0.08
	ETC	-0.08	-0.05	-0.08
	Total	-0.18	-0.21	0.13
	I Ulai	-0.10	- U.Z I	0.13

SWB Dimension	CH allocations	2019	Average 2014-2019	Change 2019-2014
		Employment	rate	
	ERDF	0.08	0.06	0.18
	ESF	0.08	0.07	0.05
ns ns	ETC	-0.03	-0.06	0.23
Material conditions	Total	0.08	0.06	0.18
lat nd		GDP Pro-Cap	oite	
≥ 8	ERDF	-0.14	-0.15	0.06
	ESF	0.11	0.09	0.19
	ETC	-0.16	-0.17	0.01
	Total	-0.14	-0.15	0.07

Source: HERIWELL Consortium on different sources

Examples of CH projects supported by the ESI Funds 1.4

Table 1.11. Examples of CH projects supported by the ERDF

Typology	Title	Country	Budget	Description
Digital CH	Bringing history to life through virtual reality in Polish open-air museum	Poland	EUR 13 997	With ERDF support the open-air museum, called the GOrnośląski Park Etnograficzny in Polish, turned to technology to keep visitors interested and informed. The park acquired 15 mobile tablets for visitors to use the application, presenting regional heritage in a new way, adapted to modern expectations. The application has made visiting the museum more interactive and attractive to children and adults. By modernising its ethnographic resources, the museum has turned visitors into active participants, rather than passive observers. Visitors can also download and launch the application on their own mobile devices. Once activated, it uses the device's camera to overlay information onto the exhibition. Using augmented reality, the application can run short videos and animated scenes at certain exhibits. As part of the project's goal to conserve and promote its regional history, the museum digitised a collection of close to 400 documents relating to the Silesian culture and heritage. This digital collection has been made available online and was incorporated into the application for public use. One year after its launch, over 20 000 downloads from this digital library were made.
Tangible CH	Redesigning a historic site in Bastia, Corsica	France	EUR 1 413 462	At the bottom of the palace of governors, the Mantinum (the name for Bastia in Ancient Rome) is an outdoor theatre located in front of the Old Port that will serve as a performance venue, but more importantly, allow to create a new living space. The Mantinum will create the missing link between Terra Nova and Terra Vecchja, making it a place for interactions, walks and entertainment. The adopted solutions are meant to improve accessibility, the connection between the Old Port and the Citadel, the attractiveness for tourism in the Citadel. The outdoor Theatre, a new performance venue with a unique and stunning view, will have more than 600 seats and a standing room for 2 000 people. The Romieu Garden will accommodate a Mediterranean garden for educational use. Endemic species will be planted and the landscaping redesigned to open up a clear view of the Old Port.

Typology	Title	Country	Budget	Description
Mixed CH	Mann archeological museum	Italy	EUR 24 109 275	The National Archaeological Museum of Naples (MANN – Museo Archeologico Nazionale di Napoli) is one of the 500 Italian national museums. It is known for the richness and uniqueness of its heritage, and for its contribution to the European cultural panorama. The MANN is owned by the Ministry for Cultural Heritage and Activities, which has entrusted it with special autonomy since 2014.
				The museum has a specific policy promoting the full accessibility of its collections, firstly for the residents but also for the wider community. The accessibility policy of MANN refers to:
				 physical accessibility enhanced through specific interventions of restoration of the building and renovation of the exhibits, funded by the EU and other public institutions; economic accessibility strengthened through specific policies (e.g. free entrance on certain days, opening at night, and special passes); cognitive accessibility, activated through the social and institutional relations of the museum and bottom-up participation to monitor and develop the MANN's activities according to the community and users' needs.
				Moreover, the MANN has developed a digitalisation strategy, which has allowed it to engage one of the largest social network audiences in Italy among cultural institutions, and fostered innovative projects. One such project is a video game published by the museum, downloaded 4.5 million times in seven languages. More details on ERDF investments and results of the digitalisation strategy of the Museum are provided in the Mann case study in annex to the report.
Tangible CH	Matera ECoC	Italy	EUR 261 000 000 (for road works ensuring accessibility of the city)	Matera is located in the Basilicata region. It is well-known for its "Sassi", which are typical structures deriving from ancient caves and which were recognized as a World Heritage Site by UNESCO, representing "an outstanding example of rock-cut settlement, adapted perfectly to its geomorphological setting and ecosystem", and also "an outstanding example of an architectural ensemble and landscape illustrating a number of significant stages in human history". In 2014, Matera received the title of European Capital of Culture for the year 2019. The activities foreseen by the Matera ECoC were funded with 54.8 million, of which 1.6m from EU financing. However, Matera ECoC received additional EU and national funding for ensuring accessibility to cultural sites and events, including also the heritage ones. For instance, Matera received 261,000,000 euro of ERDF funds for road infrastructure (i.e. SS 96 Bari – Altamura road), for improving accessibility of the city and hence also of cultural heritage sites. It is worth noting that 350,000 people participated in the ECoC free events, while 140,000 participants attended the Passport events. The proposed cultural activities contributed to promote cultural diversity, dialogue and mutual understanding. Further details on ECoC Matera are provided in chapter 2 of the current Annex.

Typology	Title	Country	Budget	Description
Tangible CH	Wallonie-2020.EU. Strategy for an inclusive and sustainable development in partnership with the European Union ("La Stratégie wallonne pour une croissance intelligente durable et inclusive en partenariat avec l'Union Européenne")	Belgium	EUR 65 535 653.86 (examples of projects related to heritage)	Wallonie-2020.EU aimed, among others, to improve the quality of life of citizens through the improvement of commercial attractiveness, urban renewal and revitalization, the restoration of cultural and natural heritage, the enhancement of the urban environment through sustainable rehabilitation and innovation. When it comes to cultural heritage, the Strategy included several projects of refurbishment: e.g. refurbishment of churches, museums, archaeological sites, castles such as, for instance, "Abbaye de Villers-la-Ville", "Préhistosite de Ramioul", "Blegny-Mine", "Bois du Cazier", "Musée du Masque (Binche)", "Musée de la Photographie", "Grand-Hornu - Musée des Arts contemporains", "Maison du Patrimoine médiéval mosan", "Château de Seneffe", "Château du Val Saint-Lambert" "Hôpital Notre-Dame à La Rose", "Opéra royal de Wallonie". The Strategy also included interventions focused on urban refurbishment, which even not directly or entirely related to heritage contribute to increasing accessibility of heritage sites, such as for instance the refurbishment of "Coteaux de la Citadelle" in Liège. The refurbishment of urban and heritage sites allowed to increase their attractiveness. Further details on these projects are provided at the following link: http://europe.wallonie.be/node/27 .

Table 1.12. Examples of CH projects supported by the ESF

Typology	Title	Country	Budget	Description
Intangible CH	Safeguarding of the intangible cultural heritage through enhancing civil society's participation on the process of formulating, implementing and monitoring of policies and legislation	Bulgaria	n.a.	The main objective of the project was to increase civil participation in policymaking. Furthermore, the project is aimed at updating the legislative framework and policies in the field of the safeguarding of intangible cultural heritage through open and responsible governance. The main objective could be achieved with the following activities: analysis of the legislation and policies taken in the member states of the Regional Centre in the field of the safeguarding of the intangible cultural heritage, including recommendations and guidelines for their implementation; analysis of the Bulgarian legal framework and the policies existing in Bulgaria with regard to international documents in the field of intangible cultural heritage, including recommendations and guidelines for implementation; implementation of a civil monitoring mechanism to regulate the involvement and participation of all stakeholders, and citizens in the process of monitoring national and local policies on the preservation of intangible cultural heritage; enhancing the capacity of the applicant and nongovernmental organizations to participate in the process of formulating, implementing and monitoring legislation and policies; conducting seminars with stakeholder representatives to raise public awareness and promote civic participation. Further details on the project are available at the following link: https://www.unesco-centerbg.org/en/2019
Intangible CH	Cultural Diversity Programmes, National Integration Foundation (Public Foundation under Ministry of Culture)	Estonia	n.a.	 The National Integration Foundation implements number of programs directed to integrating minorities and new immigrants into Estonian society, as well as encourage cultural activities of national cultural associations in Estonia. The activities that relate directly to societal impact of cultural heritage include: Estonian language programs through cultural engagement (language communities and mentors, visiting cultural events and venues, etc.); Supporting integration of minorities by funding cultural associations of minorities and their activities in preserving and introducing their national roots (e.g. festivals, events, research, publications, trainings, etc.); Organising annual national day for different nationalities in Estonia, which focuses on cultural content (e.g. exhibitions, concerts, workshops on cultural heritage, handicraft, national cuisines, etc.) Developing Ida-Virumaa region (north-eastern region bordering Russia with majority of Russian-speaking population) through culture, heritage and sports projects. Further details are available at the following link: https://www.integratsioon.ee/en/activities-national-minority-cultural-associations

Typology	Title	Country	Budget	Description
Mixed heritage	Interkommunale Standortentwicklung Murau, Verein für Regionalentwicklung Berzirk Murau / Holzwelt Murau, District of Murau	Austria	n.a.	The district of Murau, situated in Styria, has developed a sustainable regional development plan, focusing on various different aspects, such as Climate, environment and sustainable energy, Wood and innovation, Culture, Economy, Nature and tourism, Education, Regional messengers and Museums. The plan was first developed in 2008 and expanded ever since. Several initiatives included in the Plan are funded by ESF, but also by other ESI funds, such as, for instance EAFRD. Several of the initiatives implemented within the Plan focus on both tangible and intangible heritage. Some examples are: "Forest, Wood a. Us" (Wald, Holz u.Wir), a project initiated by the "Holzmuseum" (LEADER 2014-2020) aiming at creating attractive and interesting opportunities for young adults to find a job in wood/timber industry, thereby battling rural exodus. The district of Murau's economy, incorporating around 29,000 inhabitants is mainly dependent on tourism as well as the wood industry, with 15 per cent (of employed people) working in the wood industry. Another initiative aimed at connecting the cultural and artistic sector of the region. A platform of exchange was created in order to connect bearers of cultural heritage and artists, building bridges between traditional, contemporary culture and to connect generations. This initiative also aimed at strengthening the regional cultural character, thereby attracting more tourists, as a way to generate income for the region.
Tangible CH	The past within us – Social inclusion / engagement through enhancement of cultural identity ("Menneisyys meissä - Osallisuutta kulttuuri-identiteettiä vahvistamalla")	Finland	n.a.	Menneisyys meissä – Osallisuutta kulttuuri-identiteettiä vahvistamalla project employs tools of cultural heritage education. The project aims to get people familiar with the history of one's own surroundings and to see and understand the impacts of the past in one's own life. The overall objective of the project activities is to help those in difficult life situations to find ways to engage with/in their community through culture and history. The specific aim is to improve participants' self-awareness and self-esteem through an enhanced cultural identity. The project is implemented under the coordination and administration of the regional museum of the county of Lapland and in partnership with cultural and youth services of the municipalities in the county of Lapland (approx. 10 municipalities), local museums. The main target group of the project is youth who are at risk of becoming marginalized in their communities / society (that is, they do not have an education or are not currently actively attending any education and/or do not have an employment) and persons going through a mental health recuperation. The project creates new forms of cooperative activities between cultural and social sectors in the participating municipalities and on the regional level. The objective in this regard is to create a model which could be used also elsewhere in Finland. Project work includes workshops arranged at local museums. Participants familiarize themselves with the local history in a guided process and place their own lines in this history and on the historical timeline created. The project also includes visits to regional level museums.

Table 1.13. Examples of CH projects supported by the ETC

Typology	Title	Country	Budget	Decariation
Typology	I Itle	Country	Budget	Description
Tangible CH	Samarbete om hällbilders bevarande, visualisering, dokumentation och förmedling – Cooperation on rock art conservation, visualisation, documentation and dissemination	Norway	ERDF budget 253 285	The border area between northern Bohuslän and Østfold has an extraordinarily rich and interesting history. This is particularly true of the Bronze Age rock carvings, which, from an international perspective, represent an invaluable contribution to Europe's prehistoric cultural heritage.
Digital CH	Museum Uploaded - Digital technologies for cross-bor- der interactive museum collaboration	Germany	n.a.	Museum Uploaded is a partnership project involving 4 institutions with the aim to innovate existing information technologies and to develop completely new technologies that will then be used for the first time in the museum sector.
Intangible CH	Youth involvement in the innovative valorisation and revival of traditional trades and crafts as cultural heritage to make urban regions more attractive and competitive in a dynamic age	Hungary	EUR 209 7672.91	Reviving old trades and crafts can keep together communities and make them sustainable by contributing to their economic wellbeing: old wine cellars in Hungary, salt pans or floating mills in Slovenia, breweries in Poland, old boats of Italy or olive groves in Croatia are essential for local attractiveness and could be better exploited as a source of living for people. YoulnHerit has empowered coordinating organisations responsible for valorisation strategies and related policies via adequate support and capacities. The multifaceted benefits of the project have enhanced local potentials of cultural heritage and human creativity.
Intangible and digital CH	Passing on our musical traditions	Finland.	ERDF FINANCING: EUR 87 081	The project aims to establish a network to share practices on how to preserve intangible cultural heritage and to create a shared digital archive of films, photographs, sheet music and textual documents, but it could also include examples of playing and singing styles. The archive could then be used by folk musicians, young people and students to increase knowledge of folk music, and to support business opportunities in culture, tourism and education. An education plan and training materials will also be developed on how to preserve intangible cultural heritage using digital technologies together with a training course in the form of a MOOC course (Massive Open Online Course). This material will be made available to educational institutions, communities and the general public, as well as to companies that see business opportunities in cultural heritage.

Table 1.14. Examples of CH projects supported by the EAFRD

Typology	Title	Country	Budget	Description
Mixed CH	Restoration of small ru- ral village in Media Valle del Tevere	Italy	EUR 1 699 799.61	Media Valle del Tevere is known for its unique architectural heritage. The area has small villages with particular architectural, artistic and landscape beauty. However, the area is suffering from depopulation. Depopulation trends made very difficult to develop tourism and use it as a vehicle to reverse the situation. To address this situation, the Local Action Group (LAG) launched a project to restore 14 attractions in the area – including villages historical centres, museums and sculptures in the Tempio della Consolazione – to improve the attractiveness of the area, both for tourists and for the local population.
Tangible CH	Restoration and preservation of St. Nicholas church in Telesti, Gorj county	Romania	EUR 264 769	St. Nicholas Church in Telesti, Gorj County, was built around 1746 and is an example of late medieval architecture. It is built in the shape of a cross with two turrets, while the paintings follow the Byzantine style. The building is included in Romania's Historic Monuments List. The Rural development programme (RDP) financed a series of restoration and basic works to secure the building and improve its functionality. In particular, the project allowed the following activities to be carried out: church restoration; consolidation; church equipment; restoration of paintings; and works to repair the bell tower.
Digital CH	Armob - Mobile app to experience of ancient reality	Germany	EUR 914 831	In order to visualize how today's archeological sites and antique remains looked like during Roman and Celtic times, a new smartphone application offers visitors a new type of experience to connect with the past. More than 105 archeological sites - predominantly in Rhineland-Palatinate but also in Luxembourg - were be registered in the app. Thanks to the Augmented Reality technique, the visually reconstructed sites are integrated into the actual landscape and surroundings. The ARmob cooperation project involves six Rhineland-Palatinate LAGs and three Luxembourg LAGs and is carried out with the technical support of the Department of Archaeology from the University of Trier.
Intangible CH	Reviving traditional shipbuilding on Hii- umaa island	Estonia	EUR 97 622	A 'Kaljas' is a two-masted traditional schooner, which was the most common sailing ship on Hiiumaa island. There was a long tradition of building these boats; however, during the Soviet era, construction of these wooden ships was interrupted, and the traditional shipbuilding techniques and knowledge were almost lost. The Local Action Group (LAG) Hiiumaa started a Community Led Local Development (CLLD) initiative, which brought together a wide range of partners and combined European Agricultural Fund for Rural Development (EAFRD) and European Marine and Fisheries Fund (EMFF) funding to revive this traditional shipbuilding and the island's cultural heritage. The project partners also organised training courses and workshops that allowed for transfer of knowledge and skills around these techniques, while generating income for the local community.

1.5 The country fiches

The present fiches contain information coming from the effort undertaken by the HERIWELL Consortium to map national data on ESIF (ERDF and ESF) together with information on European Territorial Cooperation (ETC) on Cultural Heritage.

ESIF Open Data Platform only present information on ERDF allocations on codes 94 and 95 specifically referred to CH while ESF does not foresee a specific codification of CH investments, as these are part of various investment priorities. This makes it difficult to disentangle CH investments and requires a specific content analysis (through key words search and categorisation of results) of funded project in order to detect those related to CH. Hence, the Consortium has carried out a mapping of national open data on ESIF in ESPON countries with the support of the HERIWELL team of country experts.

The team also identified projects funded under the European Territorial Cooperation programmes (including interregional, cross-border and transnational programmes). This provides aggregated data on projects and beneficiaries of European Union cross-border, transnational and interregional cooperation programmes among Member States, and between Member States and neighbouring or pre-accession countries.

1.5.1 Countries receiving ESI funding under national/regional and ETC programmes

The countries included in this section comprehend the 27 EU Member States and UK.

The information presented in these fiches includes:

- ERDF (source national databases)
 - o Total number of projects in CH under ERDF identified by national experts
 - o EU allocation to projects in CH under ERDF identified by national experts
- ESF (source national databases)
 - Total number of projects in CH under ESF identified by national experts
 - EU allocation to projects in CH under ESF identified by national experts
- ETC (source keep.eu)
 - Number of projects in CH under ETC who has received ERDF contributions (in some cases they have only ENPI/ENI budget and IPA II budget).
 - Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

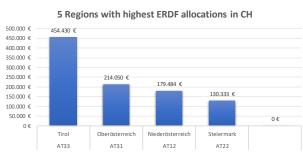
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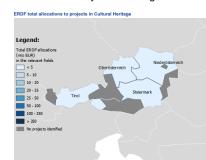
NUMBER OF PROJECTS IN CH TOTAL ALLOCATIONS IN CH (MIOEUR) ERDF ESF **■** ETC* *Only projects with ERDF budget have been considered. ETC allocations include only ERDF budget

Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



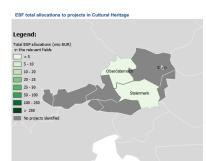


Source: HERIWELL national experts

Territorial level: NUTS2

ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

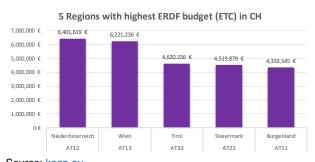




Source: HERIWELL national experts

Territorial level: NUTS2

ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing





Source: keep.eu

Territorial level: NUTS2

1.5.1.2 Country Fiche: Belgium

TOTAL ALLOCATIONS IN CH (MIO EUR) 17 34% ERDF ESF Only projects with ERDF budget have been considered. ETC allocations include only ERDF budget

Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

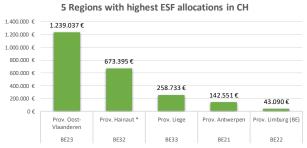
Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

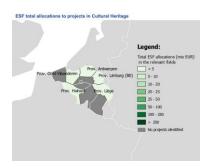


Source: HERIWELL national experts

Territorial level: NUTS2

ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

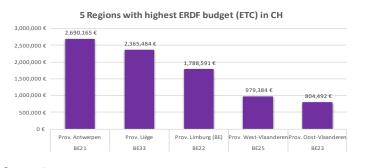


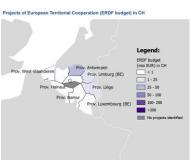


Source: HERIWELL national experts

Territorial level: NUTS2

ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing





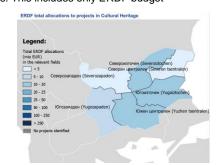
Source: <u>keep.eu</u> Territorial level: NUTS2

1.5.1.3 **Country Fiche: Bulgaria**

NUMBER OF PROJECTS IN CH TOTAL ALLOCATIONS IN CH (MIO EUR) 20% ERDF 血 ESF ■ ETC* 113.03 *Only projects with ERDF budget have been considered. ETC allocations include only ERDF budget

Source: HERIWELL national experts and keep.eu Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget





Source: HERIWELL national experts

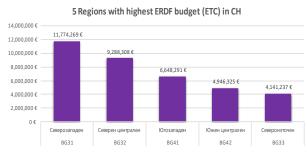
Territorial level: NUTS2 (in addition 2 ERDF project at national level for EUR 55,765,993.19)

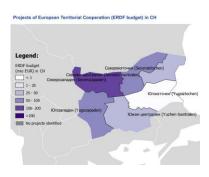




Source: HERIWELL national experts

Territorial level: NUTS2 (in addition 8 ESF for EUR 1,139,114.499)

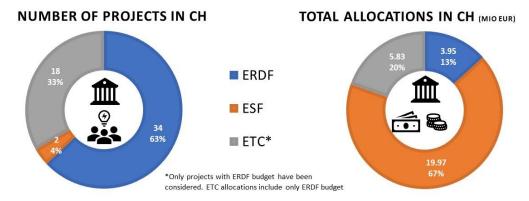




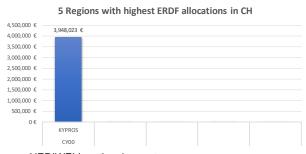
Source: keep.eu

Territorial level: NUTS2

1.5.1.4 **Country Fiche: Cyprus**



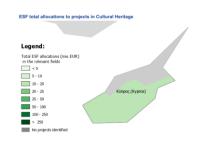
Source: HERIWELL national experts and keep.eu Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget





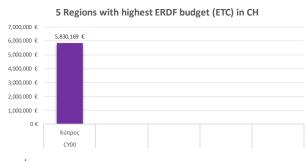
Source: HERIWELL national experts Territorial level: NUTS2

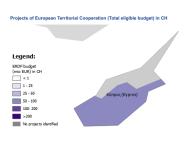




Source: HERIWELL national experts

Territorial level: NUTS2





Source: keep.eu

Territorial level: NUTS2

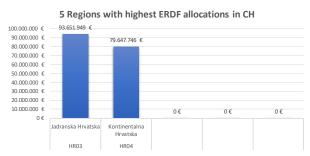
Country Fiche: Croatia 1.5.1.5

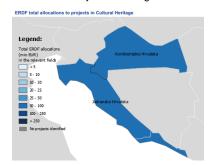
NUMBER OF PROJECTS IN CH TOTAL ALLOCATIONS IN CH (MIO EUR) ERDF 89 42% ESF **■** ETC* 173.30 *Only projects with ERDF budget have been considered. ETC allocations include only ERDF budget

Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



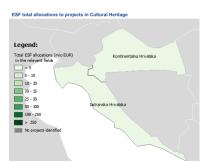


Source: HERIWELL national experts

Territorial level: NUTS2

ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

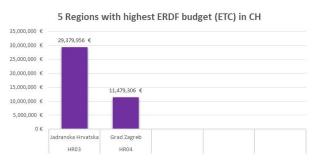


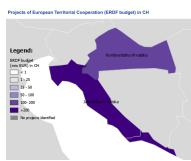


Source: HERIWELL national experts

Territorial level: NUTS2

ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

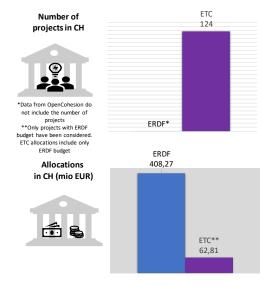




Source: keep.eu

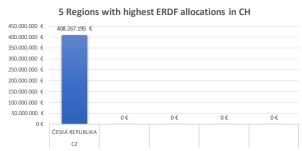
Territorial level: NUTS2

1.5.1.6 Country Fiche: Czech Republic



Source: OpenCohesion and keep.eu

No data has been collected for project under ERDF and ESF. For ERDF OpenCohesion data has been used. Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



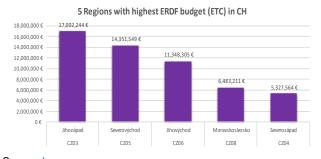


Source: OpenCohesion Territorial level: NUTS0

No data has been collected for project under ERDF from national databases. OpenCohesion data has been used.

No data collected from national expert







Source: <u>keep.eu</u>

Territorial level: NUTS2

1.5.1.7 **Country Fiche: Denmark**

NUMBER OF PROJECTS IN CH TOTAL ALLOCATIONS IN CH (MIOEUR) 3 20% ■ ERDF ESF ■ ETC*

Source: HERIWELL national experts and keep.eu

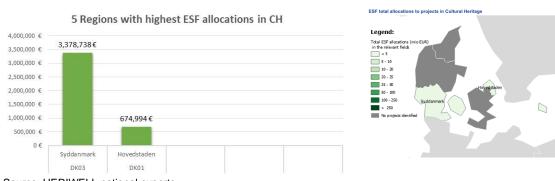
Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

*Only projects with ERDF budget have been considered. ETC allocations include only ERDF budget



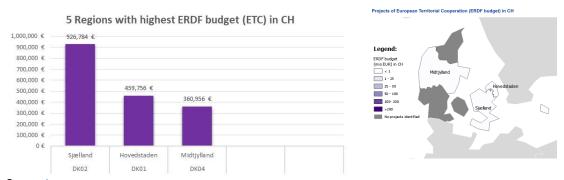
Source: HERIWELL national experts

Territorial level: NUTS2



Source: HERIWELL national experts

Territorial level: NUTS2



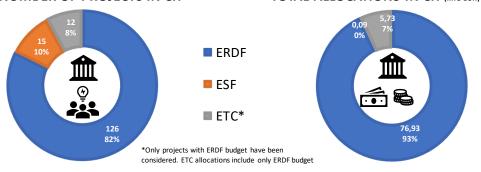
Source: keep.eu

Territorial level: NUTS2

Country Fiche: Estonia 1.5.1.8

NUMBER OF PROJECTS IN CH

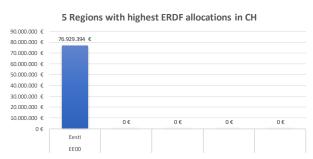
TOTAL ALLOCATIONS IN CH (MIOEUR)

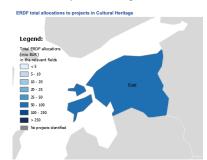


Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

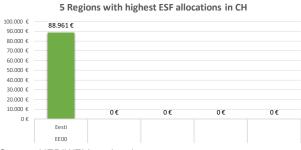


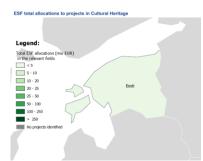


Source: HERIWELL national experts

Territorial level: NUTS2

ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

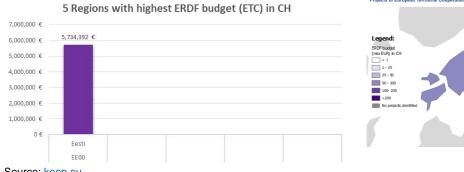




Source: HERIWELL national experts

Territorial level: NUTS2

ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing



Source: keep.eu

Territorial level: NUTS2

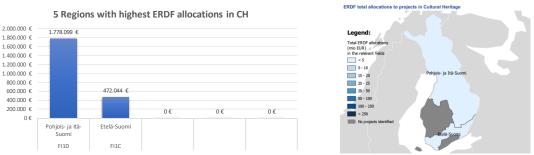
Country Fiche: Finland 1.5.1.9

NUMBER OF PROJECTS IN CH TOTAL ALLOCATIONS IN CH (MIO EUR) ERDF 19 41% ESF ■ ETC* *Only projects with ERDF budget have been considered. ETC allocations include only ERDF budget

Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

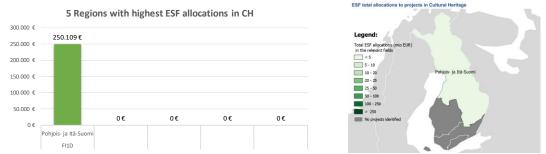
Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



Source: HERIWELL national experts

Territorial level: NUTS2 (in addition for the region FI1 - MANNER-SUOMI 1 ERDF project at NUTS1 level for EUR 77,314)

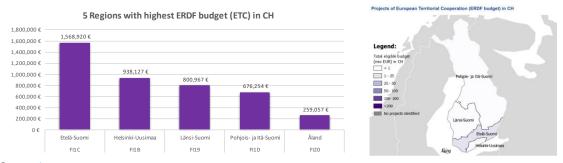
ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing



Source: HERIWELL national experts

Territorial level: NUTS2 (in addition for the region FI1 - MANNER-SUOMI 7 ESF for EUR 1,335,533)

ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing



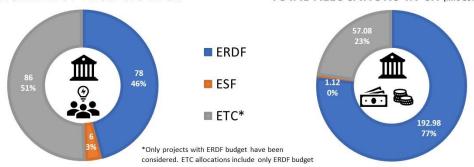
Source: keep.eu

Territorial level: NUTS2

1.5.1.10 Country Fiche: France

NUMBER OF PROJECTS IN CH

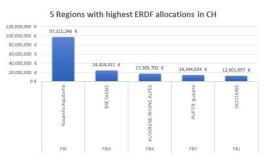
TOTAL ALLOCATIONS IN CH (MIOEUR)

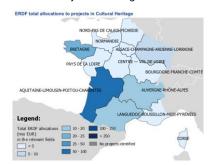


Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

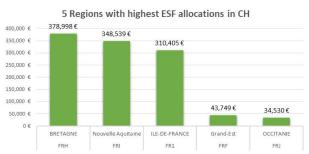




Source: HERIWELL national experts

Territorial level: NUTS1

ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

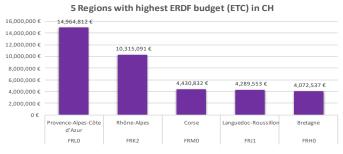


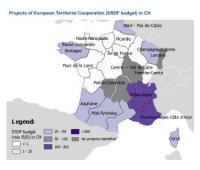


Source: HERIWELL national experts

Territorial level: NUTS1

ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing





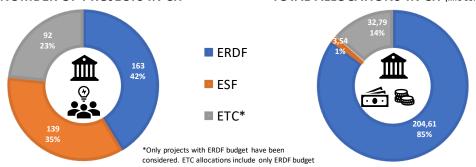
Source: keep.eu

Territorial level: NUTS2

1.5.1.11 Country Fiche: Germany

NUMBER OF PROJECTS IN CH

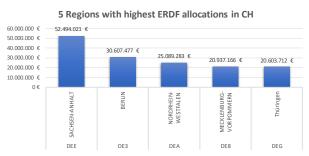
TOTAL ALLOCATIONS IN CH (MIOEUR)

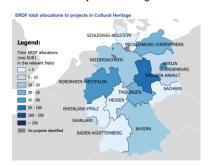


Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



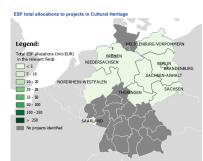


Source: HERIWELL national experts

Territorial level: NUTS1

ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

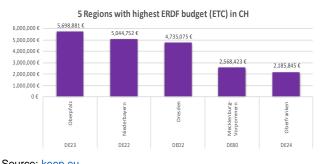


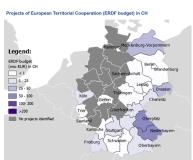


Source: HERIWELL national experts

Territorial level: NUTS1

ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing





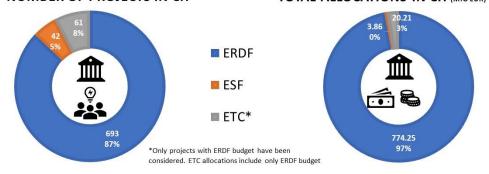
Source: <u>keep.eu</u>

Territorial level: NUTS2

1.5.1.12 Country Fiche: Greece

NUMBER OF PROJECTS IN CH

TOTAL ALLOCATIONS IN CH (MIO EUR)



Source: HERIWELL national experts and keep.eu
Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

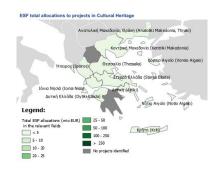


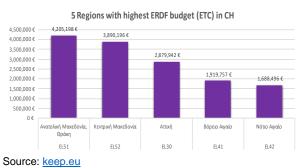
Source: HERIWELL national experts Territorial level: NUTS2





Source: HERIWELL national experts Territorial level: NUTS2





Projects of European Territorial Cooperation (Total eligible budget) in CH

Avancheri Microfovis, Opdon (Anatisal Maledona, Tirrata)

Aurnich Moscovis (Optin Maledona)

Herzog (Speins)

Aprich EMBod (Votra Maledona)

John Nepro (Ionia Maledona)

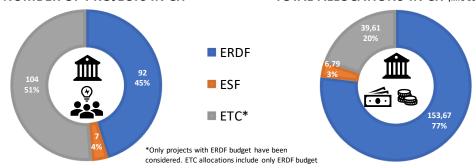
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Territorial level: NUTS2

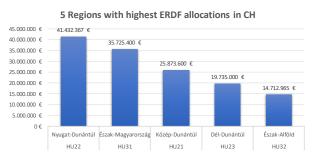
1.5.1.13 Country Fiche: Hungary

NUMBER OF PROJECTS IN CH

TOTAL ALLOCATIONS IN CH (MIO EUR)



Source: HERIWELL national experts and keep.eu Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

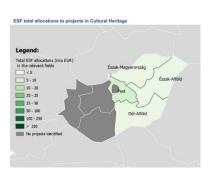


Legend:

Source: HERIWELL national experts

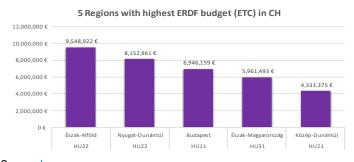
Territorial level: NUTS2

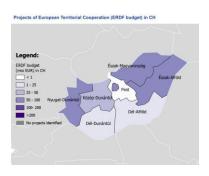




Source: HERIWELL national experts

Territorial level: NUTS2





Source: keep.eu

Territorial level: NUTS2

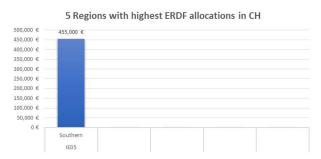
1.5.1.14 Country Fiche: Ireland

NUMBER OF PROJECTS IN CH TOTAL ALLOCATIONS IN CH (MIO EUR) ■ ERDF ${ m I\hspace{-.1em}I\hspace{-.1em}I}$ ESF ■ ETC* *Only projects with ERDF budget have been

considered. ETC allocations include only ERDF budget

Source: HERIWELL national experts and keep.eu No data has been collected for project under ESF

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

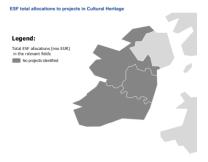


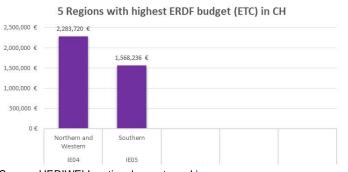
4

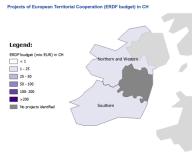
Source: HERIWELL national experts

Territorial level: NUTS2

No project identified by national expert







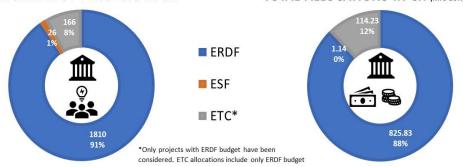
Source: HERIWELL national experts and keep.eu

Territorial level: NUTS2

1.5.1.15 Country Fiche: Italy

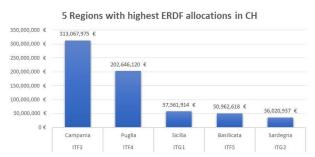
NUMBER OF PROJECTS IN CH

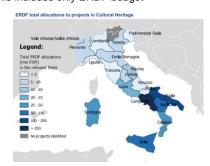
TOTAL ALLOCATIONS IN CH (MIOEUR)



Source: HERIWELL national experts and keep.eu

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

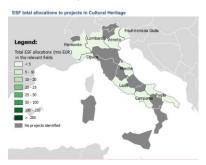




Source: HERIWELL national experts

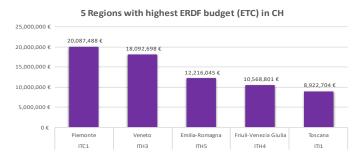
Territorial level: NUTS2 (in addition 8 ERDF project at national level for EUR 44,886,112.50)





Source: HERIWELL national experts

Territorial level: NUTS2





Source: keep.eu

Territorial level: NUTS2

1.5.1.16 Country Fiche: Latvia

NUMBER OF PROJECTS IN CH TOTAL ALLOCATIONS IN CH (MIO EUR) ERDF ESF *Only projects with ERDF budget have been considered. ETC allocations include only ERDF budget

Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

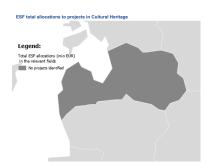


Source: HERIWELL national experts

Territorial level: NUTS2

ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

No projects identified by national expert



Source: HERIWELL national experts

Territorial level: NUTS2

ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing



Source: <u>keep.eu</u>
Territorial level: NUTS2

1.5.1.17 Country Fiche: Lithuania

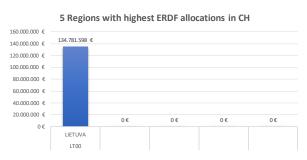
NUMBER OF PROJECTS IN CH TOTAL ALLOCATIONS IN CH (MIOEUR) ERDF ESF **■** ETC* *Only projects with ERDF budget have been

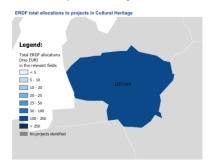
Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

considered. ETC allocations include only ERDF budget

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget





Source: HERIWELL national experts

Territorial level: NUTS0

ERDF/ EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

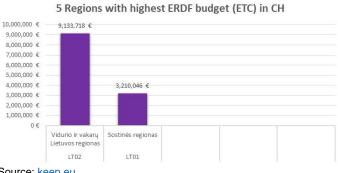
No projects identified by national expert

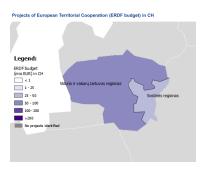


Source: HERIWELL national experts

Territorial level: NUTS0

ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing



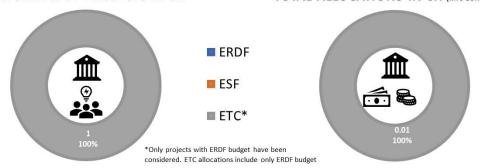


Source: keep.eu Territorial level: NUTS2

1.5.1.18 Country Fiche: Luxembourg

NUMBER OF PROJECTS IN CH

TOTAL ALLOCATIONS IN CH (MIOEUR)



Source: HERIWELL national experts and keep.eu

Territorial level: NUTS2

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

No projects identified by national expert

ERDF total allocations to projects in Cultural Heritage Legend:

Source: HERIWELL national experts

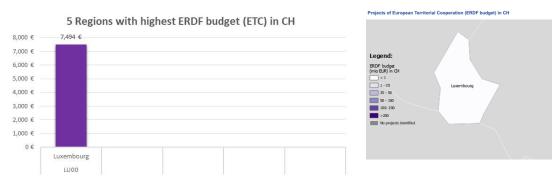
Territorial level: NUTS2

No projects identified by national expert



Source: HERIWELL national experts

Territorial level: NUTS2



Source: HERIWELL keep.eu Territorial level: NUTS2

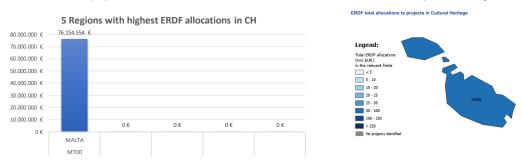
1.5.1.19 Country Fiche: Malta

NUMBER OF PROJECTS IN CH TOTAL ALLOCATIONS IN CH (MIO EUR) 27 796 8 ERDF 8 ESF 8 ETC* 76,15 98% *Only projects with ERDF budget have been considered. ETC allocations include only ERDF budget

Source: HERIWELL national experts and keep.eu

ERDF/ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

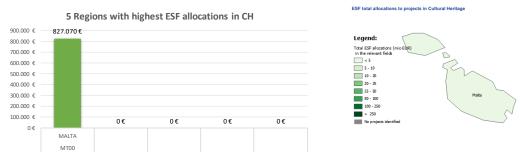
Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



Source: HERIWELL national experts

Territorial level: NUTS2

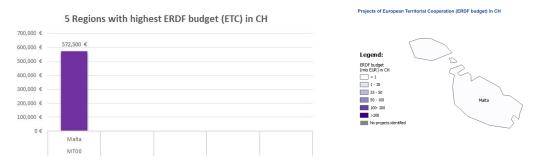
ERDF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing



Source: HERIWELL national experts

Territorial level: NUTS2

ESF EU financing allocations have been estimated by multiplying Total allocation (including national/regional contribution) by an average coefficient of EU financing

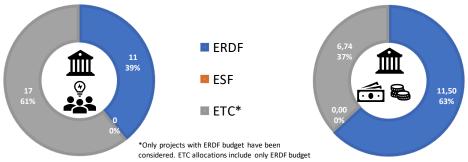


Source: HERIWELL <u>keep.eu</u> Territorial level: NUTS2

Country Fiche: The Netherlands 1.5.1.20

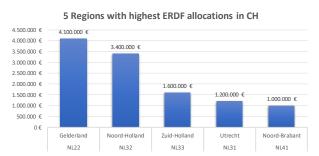
NUMBER OF PROJECTS IN CH

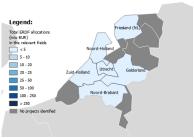
TOTAL ALLOCATIONS IN CH (MIO EUR)



Source: HERIWELL national experts and keep.eu

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget





Source: HERIWELL national experts

Territorial level: NUTS2

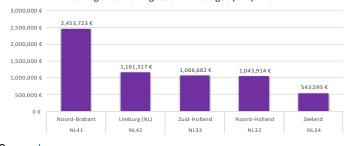
No project identified by national expert



Source: HERIWELL national experts

Territorial level: NUTS2

5 Regions with highest ERDF budget (ETC) in CH



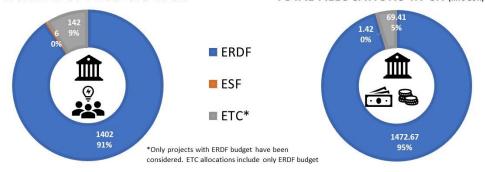


Source: keep.eu Territorial level: NUTS2

1.5.1.21 Country Fiche: Poland

NUMBER OF PROJECTS IN CH

TOTAL ALLOCATIONS IN CH (MIO EUR)



Source: HERIWELL national experts and keep.eu

Territorial level: NUTS2

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

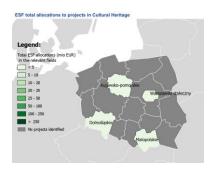




Source: HERIWELL national experts

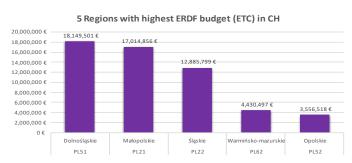
Territorial level: NUTS2





Source: HERIWELL national experts

Territorial level: NUTS2

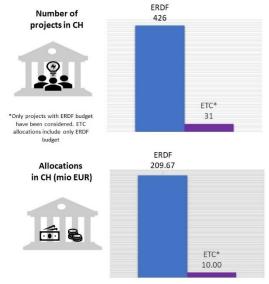




Source: keep.eu

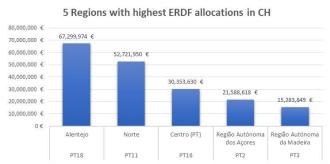
Territorial level: NUTS2

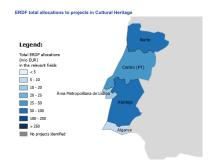
1.5.1.22 Country Fiche: Portugal



Source: HERIWELL national experts and keep.eu No data has been collected for project under ESF.

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



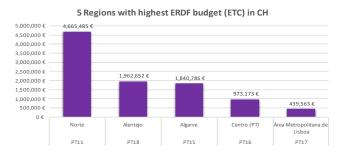


Source: HERIWELL national experts

Territorial level: NUT2

No data collected by national expert







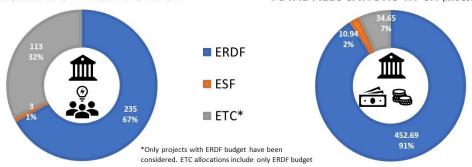
Source: HERIWELL national experts and keep.eu

Territorial level: NUT2

1.5.1.23 Country Fiche: Romania

NUMBER OF PROJECTS IN CH

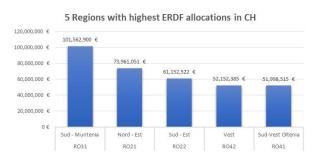
TOTAL ALLOCATIONS IN CH (MIO EUR)



Source: HERIWELL national experts and keep.eu

Territorial level: NUTS2

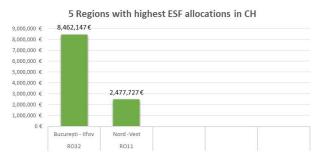
Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

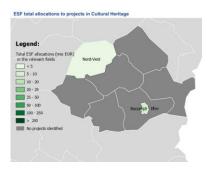




Source: HERIWELL national experts

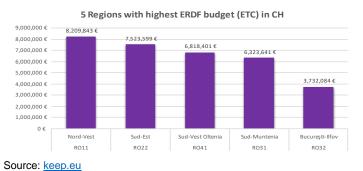
Territorial level: NUTS2





Source: HERIWELL national experts

Territorial level: NUTS2



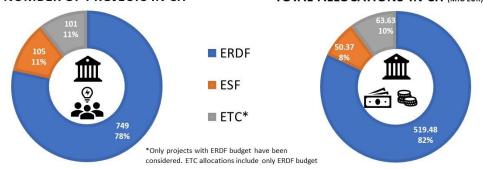


Territorial level: NUTS2

1.5.1.24 Country Fiche: Slovakia

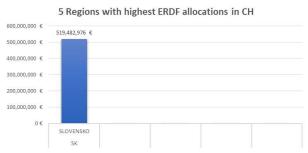
NUMBER OF PROJECTS IN CH

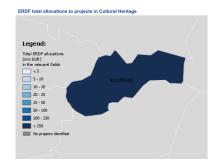
TOTAL ALLOCATIONS IN CH (MIO EUR)



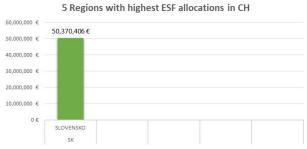
Source: HERIWELL national experts and keep.eu

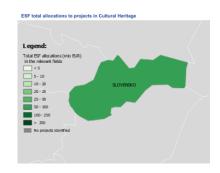
Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



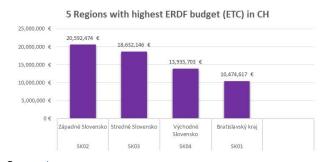


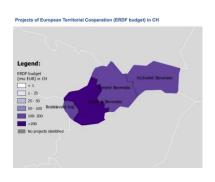
Source: HERIWELL national experts Territorial level: NUTS0





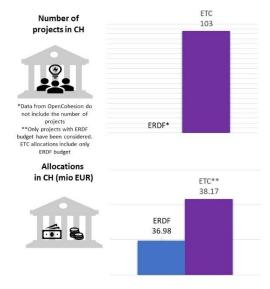
Source: HERIWELL national experts Territorial level: NUTS0





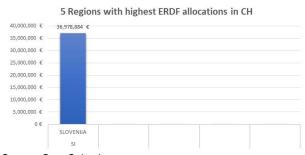
Source: keep.eu Territorial level: NUTS2

1.5.1.25 **Country Fiche: Slovenia**



Source: OpenCohesion and keep.eu

No data has been collected for project under ERDF and ESF. For ERDF OpenCohesion data has been used. Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

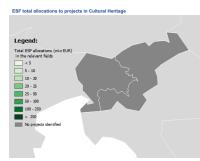


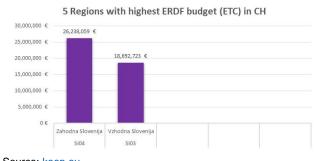


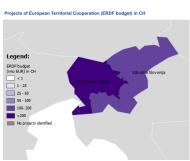
Source: OpenCohesion Territorial level: NUTS0

No data has been collected for project under ERDF from national databases. OpenCohesion data has been used

No data collected by national expert





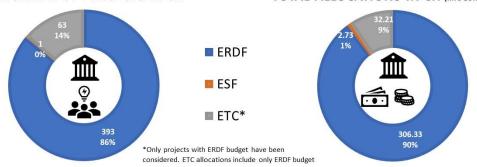


Source: keep.eu Territorial level: NUTS2

1.5.1.26 Country Fiche: Spain

NUMBER OF PROJECTS IN CH

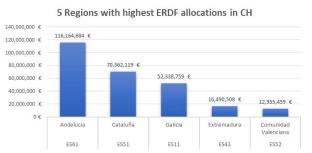
TOTAL ALLOCATIONS IN CH (MIO EUR)



Source: HERIWELL national experts and keep.eu

Territorial level: NUTS2

Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



Source: HERIWELL national experts and keep.eu

Territorial level: NUTS2

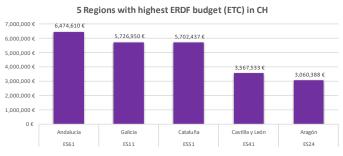




Source: HERIWELL national experts and keep.eu

Territorial level: NUTS2





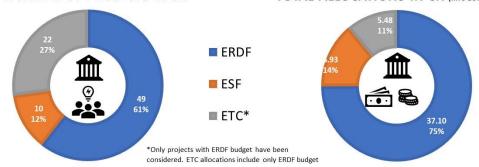
Source: <u>keep.eu</u>
Territorial level: NUTS2



1.5.1.27 Country Fiche: Sweden

NUMBER OF PROJECTS IN CH

TOTAL ALLOCATIONS IN CH (MIO EUR)



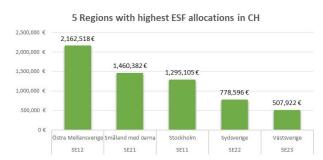
Source: HERIWELL national experts and keep.eu Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget

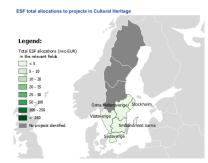




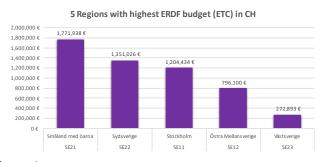
Source: HERIWELL national experts

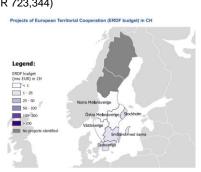
Territorial level: NUTS2





Source: HERIWELL national experts Territorial level: NUTS2 (in addition 1 ESF project at national level for EUR 723,344)



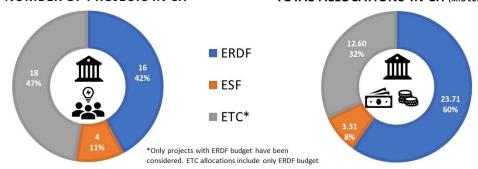


Source: keep.eu Territorial level: NUTS2

Country Fiche: United Kingdom 1.5.1.28

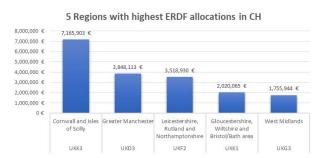
NUMBER OF PROJECTS IN CH

TOTAL ALLOCATIONS IN CH (MIO EUR)



Source: HERIWELL national experts and keep.eu

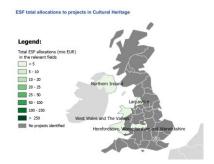
Allocation to ETC projects in CH who has received ERDF contributions. This includes only ERDF budget



Source: HERIWELL national experts

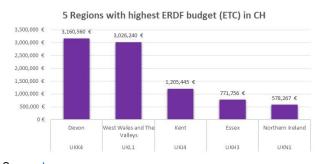
Territorial level: NUTS2

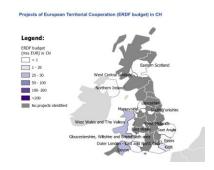




Source: HERIWELL national experts

Territorial level: NUTS2





Source: keep.eu

Territorial level: NUTS2

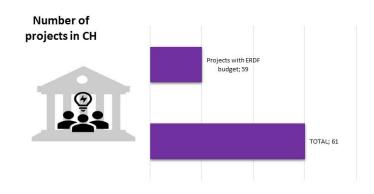
1.5.2 Countries receiving ESI (ERDF) funding only through ETC programmes

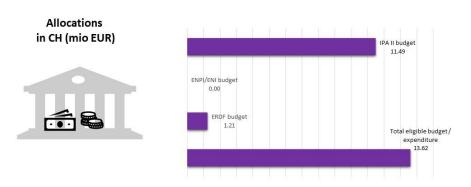
The countries included in this section comprehend the EFTA countries and the five Western Balkans countries. As these countries are not covered by the ESIF, no data has been collected for project directly under ERDF and ESF.

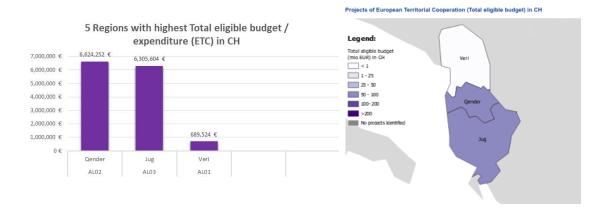
The information presented in these fiches includes:

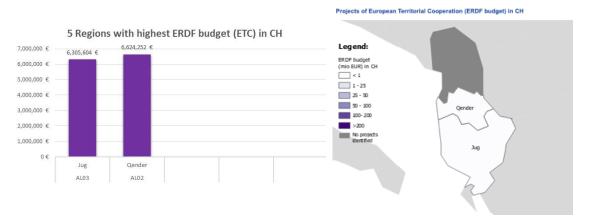
- Total number of projects in CH under ETC identified
- Number of projects in CH under ETC who has received ERDF contributions (in some cases they have only ENPI/ENI budget and IPA II budget).
- Allocation to ETC projects in CH. This includes:
 - 'Total eligible budget/expenditure' (the variable includes both EU funding and other funding)
 - o ENPI/ENI budget
 - o IPA II budget
 - ERDF budget

1.5.2.1 **Country Fiche: Albania**

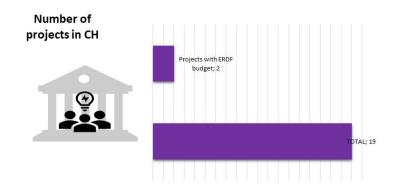


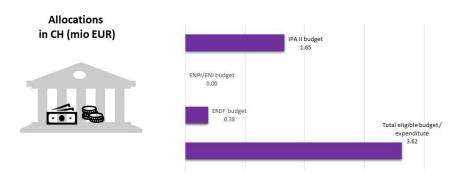


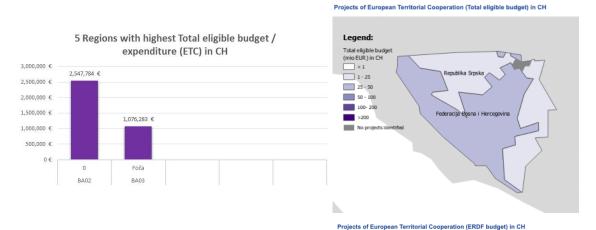


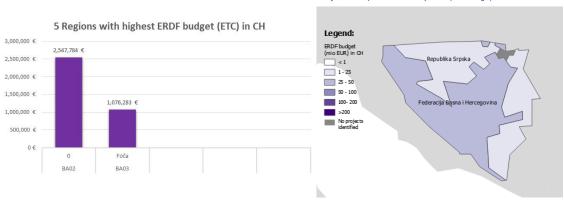


1.5.2.2 Country Fiche: Bosnia-Herzegovina

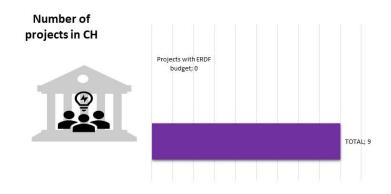




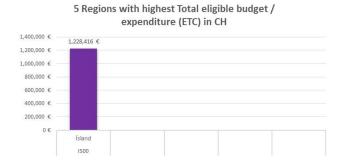




1.5.2.3 **Country Fiche: Iceland**

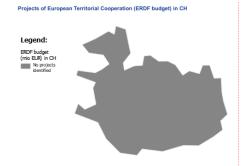








No project identified with ERDF budget



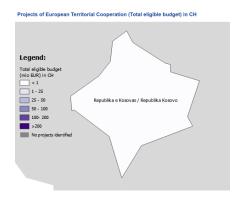
1.5.2.4 **Country Fiche: Kosovo**



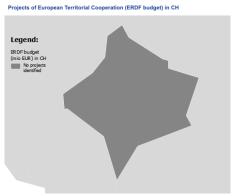




5 Regions with highest Total eligible budget / expenditure (ETC) in CH 300,000 € 248,802 € 250,000 € 200,000 € 150,000 € 100,000 € 50,000 € Priština XK00



No project identified with ERDF budget



1.5.2.5 **Country Fiche: Liechtenstein**

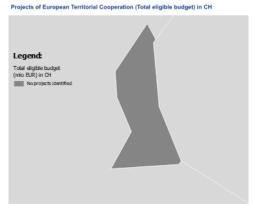


Allocations in CH (mio EUR)



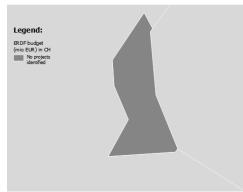
IPA II budget 0.00 ENPI/ENI budget 0.00 ERDF budget 0.00 Total eligible budget / expenditure 0.00

No ETC project in **CH** identified

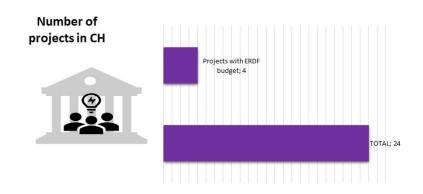


No project identified in CH with ERDF budget

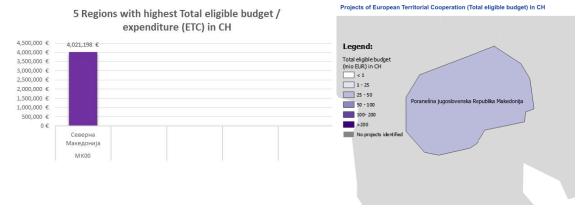


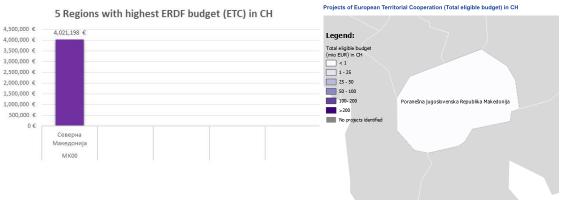


1.5.2.6 **Country Fiche: Republic of North Macedonia**

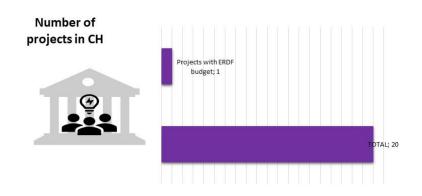




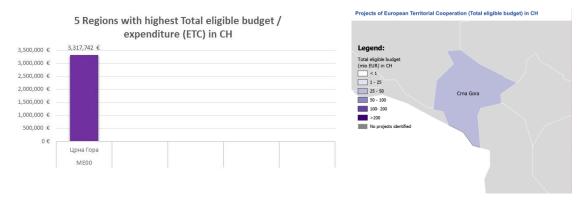


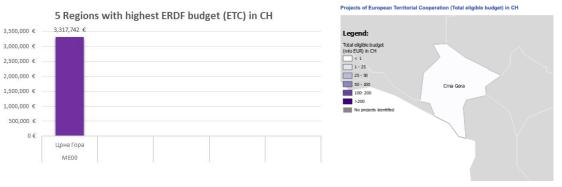


1.5.2.7 **Country Fiche: Montenegro**

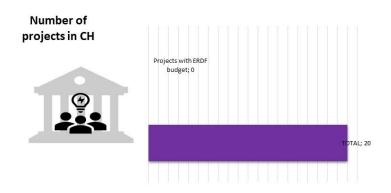


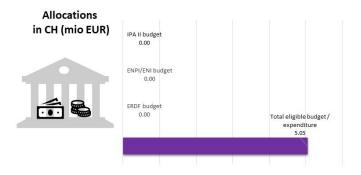


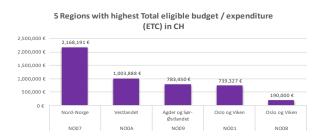




1.5.2.8 **Country Fiche: Norway**





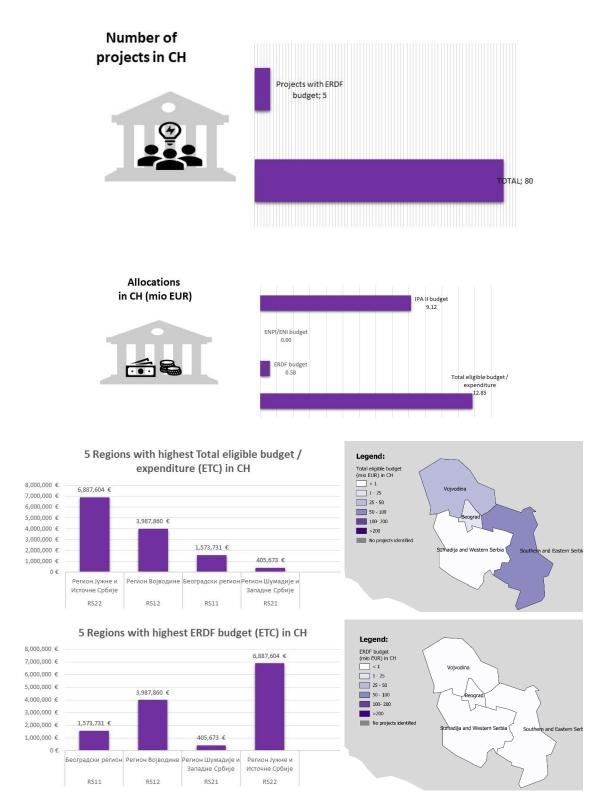




No project identified with ERDF budget



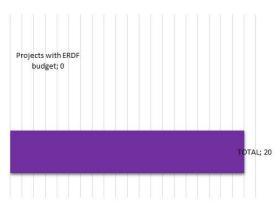
1.5.2.9 **Country Fiche: Serbia**

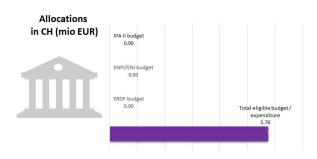


1.5.2.10 **Country Fiche: Switzerland**



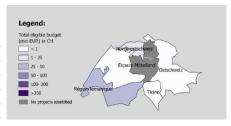






5 Regions with highest Total eligible budget / expenditure (ETC) in CH

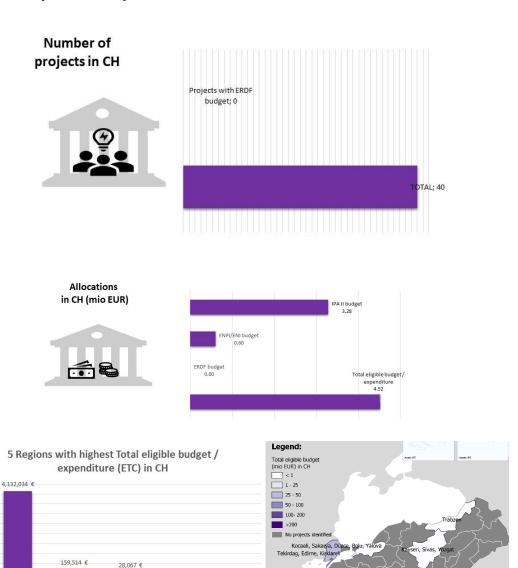




No project identified with ERDF budget



1.5.2.11 **Country Fiche: Turkey**



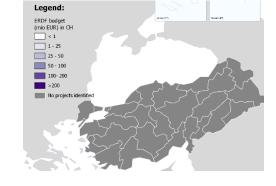
No project identified with ERDF budget

Kayseri, Sivas,

TR72

Kocaeli, Sakarya, Düzce, Bolu, Yalova

TR42



Source: keep.eu Territorial level: NUTS2

4,500,000 € 4,000,000 €

3,500,000 €

3,000,000 € 2,500,000 €

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Tekirdağ, Edirne, Kırklareli

TR21



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