choice of indicators in their operation to the list provided below and add exceptionally some other indicators that could be necessary under their operation Thematic priority 5: Tourism and cultural and natural heritage Specific objective 2.1. To boost sustainable tourism in the cross-border region Result 2.1.2 Increased cross-border tourism integration of cultural and natural heritage Code **Description of indicators** Clarifications and additional information The indicators described in this column should be used in the logical This column contains a series of hints for clarification purposes only, that is, framework matrices of project proposals or grant contracts, if relevant they are not intended for use in the logical frames Common types of organisations are: local government units, regional or canton-level government units, entity-level government units, national government units (ministries, agencies, offices), nongovernmental organisations (NGOs, CSOs, associations, particularly women's associations), business (particularly tour operators), regional development agencies, educational institutions, health institutions, cultural institutions, public institutions (particularly public enterprises), public utility Output indicators: short-term effects of implemented activities companies, public services, national employment agencies, social welfare organisations, local employment offices, tourism organisations, local tourism organisations, regional tourism Outcome indicators: medium-term effects of implemented activities (at the level of specific objective of organisations, national tourism organisations, local communities, chambers of economy, the project) nanagement organisations of protected areas, national (nature) parks, research institutions, Impact indicators: long-term effects of implemented activities (at the level of the overall objective of protection and rescue (emergency) services, other (please specify) he project) Common vulnerable groups are: people with disabilities, youth, long-term unemployed, ethnic minorities, elderly people, people from rural areas, other (to be specified). Disaggregation by gender: it is necessary to do this kind of disaggregation in every group of participants, intermediary or final beneficiaries, e.g. people with disabilities: x men and y women, Includes all project partners that implement the project, stakeholders involved in project activities Number of organisations directly involved in the implementation of this type of projects (to be and organisations targeted by the project. Does not include those organisations from which 31002 ndividual participants in events come, unless they participated in the event in their capacity as lisaggregated by type of organisation) official representative of the organisation. Number of inter-sectoral (local authorities-CSOs-private sector-public agencies-research and One inter-sectoral partnership includes several organisations representing different types of sectors 31003 ducational institutions) partnerships implementing this type of projects private or public) A campaign encompasses a series of activities (organisation of various events, media coverage, distribution of promotion materials) that are systematically organised in order to inform a general o 31004 lumber of newly developed promotion activities (marketing, communication to the wider public) particular audience about one or more topics, or to promote these topics. One project can mplement more than 1 campaign, e.g. if several non-related topics are covered independently Events organised within the promotion campaigns. This indicator is mandatory if the campaigr 31005 Number of information/promotion events organised includes the organisation of such events. Disaggregation by gender and age is applicable only for the events where the participants were Number of participants in information/promotion events, particularly in visibility and communication registered and relevant information collected. For events in which the participation is open, this is 31006 events organized to promote newly developed tourism products (to be disaggregated by gender) not possible; in this case an estimation on the number of participants as well as on the share of me and women should be made. Number of copies of promotion materials produced and distributed/published/broadcasted (to be 31007 disaggregated by type of promotional material) Attention to the sources and means of verification. This is particularly important for campaigns using 31008 Number of people reached by information/promotion campaigns mass media (TV, radio) since the number of spectators or listeners is hard to measure Number of capacity building events organised (to be disaggregated by type of event: joint (cross-This indicator is inter-related with the indicator 31010; if one indicator is selected, the other one 31009 eeds to be selected too order) events, individual events) This includes participants in all capacity building events organised, including internal capacity building that do not include primary target groups. The number should include project staff as well 31010 Number of participants in capacity building events organised (to be disaggregated by gender) s trainers, facilitators and/or moderators Number of participants attending training and skill development activities related to sustainable 31010.320 tourism (disaggregated by sex)* 31011 Number of training curricula/courses developed 31012 lumber of studies developed (e.g. baseline, (pre)feasibility, research studies, etc.) This indicator is inter-related with the indicator 31R02; if one indicator is selected, the other one 31013 Number of digital platforms (information systems) developed eeds to be selected too 31014 Number of websites operational What is a "set of equipment"? It may consist of one or several pieces of equipment that combined provide certain functionality. E.g. one fully functional computer (computer tower, monitor, keybo 31015 Number of sets of equipment purchased and made available to target groups and mouse), clothes and personal equipment for a mountain rescuer (jacket, shirt, trousers, shoes, pelts, buckles, flashlight, knife...), inflatable boat with rows and life-wests for rafting, etc In principle, one CBC project can create 1 network/partnership. Only in exceptional cases, the number can be more than 1, but this would mean that these networks/partnerships have nothing in 31016 Number of cross-border networks/partnerships formed common, except for the CBC project under which they were formed. Number of organisations participating in cross-border networks/partnerships formed (to be This indicator is inter-related with the indicator 31016; if one indicator is selected, the other one 31017 needs to be selected too lisaggregated by type of organisation 31018 Number of cross-border cooperation agreements signed This indicator is inter-related with the indicator 31R03; if one indicator is selected, the other one 31019 lumber of plans developed (e.g. strategic, investments, business plans, etc.) Number of newly developed joint strategies/action plans addressing sustainable tourism including 31019.15 natural and cultural heritage* Number of new/improved services developed/introduced in the programme area (to be disaggregated: This indicator is inter-related with the indicator 31R04; if one of the indicators is applicable, the 31021 ew services, improved services) other one needs to be selected too Number of facilities newly constucted or enhanced (to be disaggregated: new facilities, improved 31022 acilities) 31023 Number of manuals, guidelines, handbooks developed

31024

31025

Number of study visits organised

Number of participants in study visits (to be disaggregated by gender)

This indicator is inter-related with the indicator 31025; if one indicator is selected, the other one

Mandatory if the indicator 31024 is applicable

31026	Number of new joint tourism offers developed/introduced in the programme area	For the purpose of this monitoring system, "tourism offer" is a synonym of "tourism product", as defined under the indicator 31028.
31027	Number of new/improved tourism sites developed (to be disaggregated: new, improved)	
32032	Number of cultural and natural heritage sites upgraded*	
31028	Number of joint eco and sustainable tourism product developed*	A tourism product is a unit created with the aim of its commercialisation that cannot be broken- down further without loosing its commercial potential (parts either cannot be sold separately, or this would not be logical and/or effective). It is a combination of destinations, sites, facilities and services designed to meet the needs of tourists.
31029	Number of new/improved ideas developed	In most cases ideas will be related to the development of new sites, offers and products, as defined in indicators 31026-28
31031	Number of tourism providers benefiting from trainings and mentorship	The number should include these tourism providers whose representatives attended capacity building events (counted under 31010) and were involved in mentorship programmes.
31033	Number of people with increased capacities interested in creating/enhancing tourism business or developing a tourism product, sex and age disaggregated	Includes only participants in these particular topics and is generally narrower than the one on the total number of people with increased capacity (indicator 31042). Note that this number should be included in the total number of participants too.
31034	Number of participants in training and capacity building schemes interested in creating a tourism business or developing a tourism product (to be disaggregated by gender)	Attention to the sources and means of verification. Some kind of a survey has to be completed by the participants counted under 31010 in order to determine the exact value of this indicator.
31039	Number of touristic maps and integrated touristic offers introduced for the areas with tourism potential on both sides of the border	Touristic maps and integrated touristic offers should include tourism offers from both sides of the border.
31042	Number of people with increased capacity (to be disaggregated by gender)	Attention to the sources and means of verification. Not all the people that participate in capacity building events succeed to increase their capacities. The increase of capacities has to be verified, directly (testing before and after) or indirectly (improved performance related to the topic that was addressed by the capacity building).
31044	Number of fairs visited	Domestic or international fairs that are not organised under the project, but by a third party and are attended by members of the project team and/or target groups of the project. This indicator is inter-related with the indicator 31056; if one indicator is selected, the other one needs to be selected, too.
31045	Number of new or improved/rehabilitated tourism trails or routes (to be disaggregated: new, rehabilitated, and biking, hiking, other trails or routes)	
31046	Length of new or improved/rehabilitated tourism trails or routes (to be disaggregated: new, rehabilitated, and biking, hiking, other trails or routes)	This indicator is inter-related with the indicator 31093, as it is used for calculating its value. It is mandatory if the indicator 31093 was selected
31047	Increase in the number of mountain lodges	Attention to the baseline value. It needs to be established before the start of the implementation period, or immediately after.
31050	Number of people receiving mentoring support (to be disaggregated by gender)	This indicator is mandatory if the indicator 31067 and/or 31068 were selected.
31052	Number of hotels and other hospitality facilities included in activities aiming to assurance of standards of international quality (to be disaggregated by type of facility: hotel, motel, hostel, private accomodation)	
31053	Number of beneficiaries targeted by self-employment initiatives in tourism (to be disaggregated by gender)	
31055	Number of small scale investments in tourist infrastructure carried out	
31056	Number of participants in fairs visited (to be disaggregated by gender)	Mandatory if the indicator 31044 is applicable.
31063	Number of tourism offers/products generated by the CBC initiatives adopted by tourist operators active in the area	This indicator is mandatory if offers/products were developed (indicators 31026 and 31028) and is inter-related with the indicators 31R09/31R12 as well as 31R15.
31067	Number of mentoring programmes implemented	
31068	Number of mentoring sessions organised	
31077	Number of tourism assets mapped in project target area	
31079	Number of itineraries developed	
31080	Number of entities that are linked by the itineraries developed	Entities encompas providers of relevant tourism services related to the itineraries.
31082	Number of tourism operators that offer new itineraries	
31088	Number of tourist friendly maps with marked sites and services produced	
31089	Number of non-commercial (unpaid) reports published on project activities and results (press and electronic clipping)	
31090	Number of databases created	
31091	Number of tourism operators active in the area	This indicator is inter-related with the indicator 31118, as it is used for calculating its value. It is
31092	Number of tourism operators active in the area that adopt tourism offers generated by CBC initiatives	mandatory if the indicator 31118 was selected and vice-versa This indicator is inter-related with the indicator 31118, as it is used for calculating its value. It is
31093	Percentage of increase in the length of new or upgraded/rehabilitated tourism trails or routes (to be	mandatory if the indicator 31118 was selected and vice-versa This indicator is calculated based on the value of the indicator 31046.
31093	disaggregated: new, rehabilitated and biking, hiking, other trails or routes) Percentage of the population covered by the project reached by awareness raising campaign	The state of the s
310103	Number of tourism sites mapped	
310103	Number of tourism sites mapped Number of visitors of the tourism web portal	
	Number of visitors of the tourism wee portal Number of new local products with tourism potential developed (organic food, wood products,	
310151	souvenirs)*	
310152	Number of joint projects to restore, protect and promote cultural heritage sites*	
310153	% of tourists using new and improved products and services	
310154	Number of innovative solutions created (digital tours online, mapping, etc)	
310155	No of new models for tourism actors/SMEs promoting local products	
310156	Number of local bio/products and services that were branded	
310157	No of local bio/products developed	
310158	No of tourism providers that received support	

		,
310159	Number of tourism enterprises from the eligible areas participating in supported VET programmes related to tourism	
310160	Number of local farmers involved in project activities in the field of agriculture (disaggregated by gender and age)	
310161	No of sub-granting schemes launched for tourism operators/actors/new ones to increase	
310162	accommodation and catering capacities and quality Number of women associations created	
310163	Number of members of the women associations	
310164	Number of cross-border networks and/or connections supported	
310165	Number of sites with higher safety standards	
310166	Number of potential entrepreneurs included in the target group	
	Outcome indicators	
31R01	Number of organisations/institutions with increased capacities/competences (to be disaggregated by type of organisation, special mention of existing tourism providers)*	As with any other indicator related to increased capacities, one has to think about sources and means of verification: it is not sufficient that capacity building was provided for an organisation; there has to be a verification that their capacity has actually improved. There are two obvious methods of verification: a) testing the knowledge and skills of those benefiting from capacity building before and after the capacity building delivery OR b) assess the performance of the same target group after benefiting from capacity building.
31R02	Number of users of digital platforms	This indicator is mandatory if digital platforms are developed (indicator 31013)
31R03	Number of plans implemented or under implementation	This indicator is mandatory if plans are developed (indicator 31019)
31R04	Number of new services commercialised	This indicator is mandatory if services are developed (indicator 31021) and is inter-related with the indicator 3115; if one of the indicators is selected, the other one needs to be selected too.
31R05	Level of satisfaction of users/clients with new services	The level of satisfaction needs to be measured using a standard scale. The recommended scale ranges from 1 to 5, where 1 is the lowest. A questionnaire for users/clients should consist of closed questions with the following choice of replies: 1 (very unsatisfied), 2 (rather unsatisfied), 3 (neither satisfied nor unsatisfied), 4 (rather satisfied), 5 (very satisfied).
31R06	Level of satisfaction of trainees with new training courses	It is strongly recommended to have this indicator if new training courses are developed (indicator 31011). The level of satisfaction needs to be measured using a standard scale. The recommended scale ranges from 1 to 5, where 1 is the lowest. A questionnaire for users/clients should consist of closed questions with the following choice of replies: 1 (very unsatisfied), 2 (rather unsatisfied), 3 (neither satisfied nor unsatisfied), 4 (rather satisfied), 5 (very satisfied).
31R07	Number of new businesses established as a result of the operation (to be disaggregated by gender of the entrepreneur)*	This indicator is mandatory if the project is targeting potential entrepreneurs, regardless of whether a donation of start-up packs is envisaged or not. It is inter-related with the indicator 31103; if one of the indicators is selected, the other one needs to be selected too.
31R07.14	Number of new businesses established linked to sustainable tourism (disaggregated by sex of the owner)*	
31R09	Number of new offers commercialised	This indicator is mandatory if new offers were developed (indicator 31026).
31R11	Number of training curricula/courses recognised/certified	By a relevant authority in the country(ies) where the project is implemented. Attention to the means of verification. If this indicator is selected indicator 31011 needs to be selected too.
31R12	Number of new/improved joint tourism products commercialised (to be disaggregated: new, improved)	This indicator is mandatory if new products were developed (indicator 31028).
31R13	Number of new sites commercialised	This indicator is mandatory if new/improved sites were developed (indicator 31027).
31R14	Number of historical, cultural and natural sites and buildings newly open to public visits (to be disaggregated: historical sites and buildings, cultural sites and buildings, natural sites)	
31R15	Percentage of tourism offers/products generated by the CBC initiatives adopted by tourist operators active in the area	This indicator is mandatory if offers/products were developed (indicators 31026 and 31028) and, consequently adopted by tourist operators (indicator 31063) and is automatically calculated on the basis of their values
31R16	Number of qualified tourism workers available in the labour market (to be disaggregated by gender)	Source Teleco
31R17	Number of new destinations integrated in the tourism offer	
31R20	Number of tourists using new/improved products/services/offers *	This indicator is mandatory if any new/improved products, services, offers or ideas were developed, i.e. if any of the following indicators were selected: 31021, 31026, 31027, 31028, 31029.
31R20.04	Number of tourists in supported natural and cultural heritage sites*	
31R25	Number of tourism operators active in the area that adopted the touristic offer generated through the	This indicator is inter-related with the indicator 31118, as it is used for calculating its value. It is
31R28	project Number of training curricula matching the needs of the labour market demand in the tourism sector	mandatory if the indicator 31118 was selected and vice-versa
31R34	implemented in (vocational) education institutions Number of digital platforms operational	This indicator is mandatory if digital platforms are developed (indicator 21012)
	Number of digital platforms operational	This indicator is mandatory if digital platforms are developed (indicator 31013)
31R40	Number of guides certified (to be disaggregated by gender)	
31R42	Number of new tourism products promoted as part of the new tourist offer in the CB project area	
31R44	Number of people utilising the increased capacities in sustainable tourism*	
31R45	Number of cross-border partnerships formalised and operational beyond project completion	
31R46	Number of upgraded natural and cultural assets integrated in tourism offers	
31R47	Number of local bio/products and services that were placed in the international market	
	Impact indicators	
31101	Number of direct beneficiaries involved (to be disaggregated by gender and type of vulnerable group)*	"Direct beneficiaries" are to be understood as target groups, or all people that are directly positively addressed by project activities. In practical terms, all participants that are directly involved in any of the project activities should be counted here, including the participants of all of the events organised.
31102	Number of new jobs created in tourism and related sectors (to be disaggregated by gender)*	Number of people newly employed by the businesses/companies which were targeted by the project, or in newly established businesses/companies (counted under the indicator 31R07), during the project implementation period.

31103	Number of businesses still active after two years of their establishment (to be disaggregated by gender of the entrepreneur)	This indicator is obligatory if the indicator 31R07 was selected. Should the grant beneficiaries not be in the position to report after 2 years (e.g. the organisation cease to exist) it is the JTS's task to validate by contacting the businesses/companies that were established. Therefore, the grant beneficiary needs to provide all contact details of newly established businesses/companies that were counted under the indicator 31R07.
31104	Number of new services/products/offers available in the market one year after project ends	This refers to the services/products/offers counted under the indicators 31R04, 31R10 and 31R12 and is obligatory if any of these indicators have been selected.
31105	Percentage of target groups of self-employment initiatives establishing new business initiatives in tourism and hospitality (to be disaggregated by gender)	This indicator is mandatory if the project is addressing the issue of self-employment in tourism. It is automatically calculated on the basis of the indicators 31053 and 31R7
31111	Percentage of increase in the number of visitors to the cross-border area	This indicator is automatically calculated on the basis of the value of indicator 31130.
31113	Average length of tourist stay increased (overnights)	This indicator is used for calculating indicator 31134 and is mandatory if 31134 was selected. Attention to the baseline value. It needs to be established before the start of the implementation period, or immediately after.
31117	Percentage of increase in the number of clients in outdoors active tourism services and products	Attention to the baseline value. It needs to be established before the start of the implementation period, or immediately after.
31118	Percentage of tourism operators active in the area that adopt tourism offers generated by the CBC initiatives	Value of this indicator is calculated with values of indicators 31091 and 31R25. Therefore, if any of the three indicators have been selected, all of them have to be included.
31130	Number of visitors to the cross-border area	This indicator is inter-related with the indicator 31111 and is required for its calculation. If one indicator is selected the other needs to be selected, too. Attention to the baseline value. It needs to be established before the start of the implementation period, or immediately after.
31 31	Number of and proceeds from visitors/users of joint rural and natural protected areas	
31134	Percentage of increase of average length of tourist stay (overnight)	This indicator is automatically calculated on the basis of the value of indicator 31113.
31136	Number of clients in outdoors active tourism services and products	
31137	Number of overnights made per year	This indicator is used for calculating indicator 31I45 and is mandatory if 31I45 was selected.
31142	Increased amount of financial income from tourism attractions (in EUR, yearly)	
31143	Percentage (%) of increase in revenue from tourism in the municipalities covered by the project	This indicator is automatically calculated on the basis of the value of indicator 31I44.
31144	Revenue from tourism in the municipalities covered by the project	This indicator is automatically calculated on the basis of the value of indicator 31l43.
31145	Percentage of increase in the number of overnights made per year	This indicator is automatically calculated on the basis of the value of indicator 31137.

* Programme indicators and/or IPA III strategic indicators, or general indicators. Must be contained in the logical framework matrix if they are relevant to the project.