

Nota bene: The following illustrates the list of indicators that the applicants will have to include, where appropriate, to estimate the project's contribution to the programme's objectives. Applicants should confine the 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 2: Environmental protection, climate change adaptation and mitigation, risk prevention and management**

**Specific objective 2.1: The cross-border territory is more environmentally sustainable**

Code	Description of indicators	Clarifications and additional information
	<b>The indicators described in this column should be used in the logical framework matrices of project proposals or grant contracts, if relevant</b>	<b>This column contains a series of hints for clarification purposes only, that is, they are not intended for use in the logical framework matrices</b>
	<p><b>Output indicators:</b> short-term effects of implemented activities</p> <p><b>Outcome indicators:</b> medium-term effects of implemented activities (at the level of specific objective of the project)</p> <p><b>Impact indicators:</b> long-term effects of implemented activities (at the level of the overall objective of the project)</p>	<p><b>Common types of organisations are:</b> local government units, regional or canton-level government units, entity-level government units, national government units (ministries, agencies, offices), non-governmental 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 companies, public services, national employment agencies, social welfare organisations, local employment offices, tourism organisations, local tourism organisations, regional tourism organisations, national tourism organisations, local communities, chambers of economy, management organisations of protected areas, national (nature) parks, research institutions, protection and rescue (emergency) services, other (please specify)</p> <p><b>Common vulnerable groups are:</b> people with disabilities, youth, long-term unemployed, ethnic minorities, elderly people, people from rural areas, other (to be specified).</p> <p><b>Disaggregation by gender:</b> 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, etc...</p>
	<b>Output indicators</b>	<b>Clarification</b>
21002	Number of organisations directly involved in the implementation of this type of projects (to be disaggregated by type of organisation)*	Includes all project partners that implement the project, stakeholders involved in project activities and organisations targeted by the project. Does not include those organisations from which individual participants come in events, organised by the project, unless they participated in the event in their capacity as official representative of the organisation.
21003	Number of inter-sectoral (local authorities-CSOs-private sector-public agencies-research and educational institutions) partnerships implementing this type of projects	One inter-sectoral partnership includes several organisations representing different types of sectors (private or public). Usually the type of partnership Local authority-NGO-etc. implementing the project is intersectoral partnership.
21004	Number of information/promotion campaigns implemented	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 or particular audience about one or more topics, or to promote these topics. One project can implement more than 1 campaign, e.g. if several non-related topics are covered independently.
21005	Number of information/promotion events organised	Events organised within the promotion campaigns. This indicator is mandatory if the campaign includes the organisation of such events.

21006	Number of participants in information/promotion events (to be disaggregated gender)	Disaggregation by vulnerable group and gender is applicable only for events that a project is organising targeting vulnerable groups and most important where the participants were registered. For events in which the participation is open, this is not possible; in this case an estimation on the number of participants as well as on the share of men and women should be made.
21007	Number of copies of promotion materials produced and distributed/published/broadcasted (to be disaggregated by type of promotional material)	
21008	Number of people reached by information/promotion campaigns	Attention to the sources and means of verification. This is particularly important for campaigns using mass media (TV, radio) since the number of spectators or listeners is hard to measure.
21009	Number of capacity building events organised	This indicator is inter-related with the indicator 21010; if one indicator is selected, the other one needs to be selected too.
21009.01	No of training events organized for those bodies of the public administration responsible to manage environment*	
21010	Number of participants in capacity building events organised (to be disaggregated by gender). Special mention of participants in capacity building initiatives for public utility companies to introduce inter-municipal/regional solutions to waste management and wastewater treatment	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 as trainers, facilitators and/or moderators.
21011	Number of training curricula/courses developed	
21012	Number of studies developed (e.g. baseline, (pre)feasibility, research, etc.)	
21012.01	Number of studies developed on opportunities to use and re-use of by-products, residues and waste in target sectors (agriculture, forestry, wood industry and tourism)*	
21013	Number of digital platforms (information systems) developed	This indicator is inter-related with the indicator 21R02; if one indicator is selected, the other one needs to be selected too.
21014	Number of websites operational	
21015	Number of sets of equipment purchased and made available to target groups	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, keyboard and mouse); clothes and personal equipment for a street-sweeper (jacket, shirt, trousers, shoes, hat, broom, shovel...), machine for measuring level of pollution with all accompanying tools, parts and materials required, etc..
21016	Number of cross-border networks/partnerships formed*	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 common, except for the CBC project under which they were formed.
21017	Number of organisations participating in cross-border networks/partnerships formed (to be disaggregated by type of organisation)*	This indicator is inter-related with the indicator 21016; if one indicator is selected, the other one needs to be selected too.
21018	Number of cross-border cooperation agreements signed	
21019	Number of joint and harmonised management plans to foster environmental protection developed*	This indicator is inter-related with the indicator 21R03; if one indicator is selected, the other one needs to be selected too.
21020	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).

21021	Number of new services developed	This indicator is inter-related with the indicator 21R4; if one of the indicators is applicable, the other one needs to be selected too.
21022	Number of facilities enhanced	
21023	Number of manuals, guidelines, handbooks developed	
21024	Number of study visits organised	This indicator is inter-related with the indicator 21O25; if one indicator is selected, the other one needs to be selected too.
21025	Number of participants in study visits (to be disaggregated by gender)	Mandatory if the indicator 21O24 is applicable.
21026	Number of improved waste management systems and value chains within the area	A value chain is improved when the efficiency and/or effectiveness of an environmentally sustainable process is increased at any of its phases: waste collection, transport, disposal and/or recycling.
21027	Surface area (in ha) covered by improved shared environmental monitoring capacity or common monitoring actions	
21028	No of people directly taking part in awareness raising activities (to be disaggregated by gender)	These people should already be included in the number under the indicator 21O06 but the number is not always identical since there could be awareness-raising activities other than the events referred to under 21O06.
21029	Number of NGOs participating in capacity building and networking activities in relation to environmental and nature protection	
21031	No of organisations and companies taking part in awareness raising activities (to be disaggregated by type of organisation)	
21032	Number of systems for monitoring and exchange of monitoring data developed	
21033	Number of bio-diversity and geo-diversity maps developed	
21034	Number of pollution hot spots identified	
21035	Number of sensitive eco-systems addressed by actions designed to protect them	This indicator is inter-related with the indicator 21R50; if one indicator is selected, the other one needs to be selected too.
21036	Number of site cleaning actions implemented	
21037	Number of endemic and endangered species whose populations have been assessed as result of programme activities	
21038	Number of upgraded facilities, equipment, procedures and operations of public utilities dealing with wastewater and solid waste disposal (to be disaggregated)	Disaggregation needs to be made by type of waste (wastewater or solid waste) and by subject of the upgrade (facilities, equipment, procedure or operation)
21039	Number of public utility companies' staff benefiting from capacity building	
21042	Number of planned joint actions, innovative services, etc. for improving the wastewater and solid waste management within the area (to be disaggregated)	Disaggregation needs to be made by type of waste (wastewater or solid waste).
21047	Number of recycling yards in the territory of municipalities established	
21050	Number of municipalities benefiting from waste management and WWT solutions/measures supported by the programme	Includes municipalities on both sides of the border.

21051	Number of systems for solid waste, wastewater and sewage treatment enhanced (to be disaggregated)	Disaggregation needs to be made by type of system (wastewater, solid waste or sewage)
21055	Number of integrated environmental monitoring systems installed and functional	
21059	Local population (number of inhabitants) in the area covered by the project	This indicator is used for calculating certain indicators that are expressed as percentages
21061	Number of people in the CBC area made aware of sustainable use of natural resources and environment in key sectors	Attention to the sources and means of verification: this number is not the same as the number of people targeted by the awareness raising campaigns. Sources of verification need to verify that these people's awareness on the use of natural resources and environment in key sectors has actually increased.
21062	Number of viewers of videos produced	Attention to the sources and means of verification, especially for traditional media (television).
21063	Population (number of people) of the programme area that has been target of environment awareness raising activities*	
21064	Surface of the CBC programme area (km2) benefiting from better enforcement of solid waste disposal standards	
21065	Surface of the CBC programme area (km2) benefiting from better enforcement of environmental protection standards	
21069	Surface area covered by joint management measures (in ha)	
21073	Number of pilot demonstration projects promoting higher environmental protection standards implemented	A "pilot demonstration project" has to be understood as an initiative which is part of project, or in other words a "project within a project". This may be due, for instance, the existence of financial support for third parties within a CBC project, or the direct assistance to target groups or project partners to undertake pilot actions as part of the CBC project's activities.
21080	Number of people surveyed	
21088	Number of participants in volunteering actions (to be disaggregated by gender)	
210105	Number of investments in waste management infrastructure made	
210106	Number of monitoring systems in waste management established	
210131	Number of joint pilot actions on targeted area	
210133	Number of policy papers developed	
210158	Number of databases developed	
210165	Number of MSMEs engaged in environmentally friendly economic activities	
210166	Number of joint strategies, plans and studies to protect, promote the environmental resources and biodiversity developed	
210167	Surface covered by joint monitoring activities of NGO networks and local government in the cross-border area (in km2)	

210168	Number of practical demo/pilot solutions and measures contributing to climate change adaptation	
210169	Number of CSOs and businesses in the programme area that became aware of sustainable use of resources (residues and waste)*	
210170	Number of new investments applied*	
210171	Number of pilots tests for uptake of renewable energy and EE	
210172	No of agricultural products produced in accordance with sustainable agriculture	
210173	Number of joint environmental actions in schools implemented	
210174	Number of targeted actions implemented for protecting biodiversity and soil	
210175	Surface of afforested locations (ha)	
22009.02	No of training events organized for those bodies of the public administration responsible to manage emergency flooding situations*	
22019	Number of joint and harmonised management plans to prevent natural disasters of flooding developed*	This indicator is inter-related with the indicator 21R03; if one indicator is selected, the other one needs to be selected too.
22020	No of people with increased competences related to emergency preparedness and risk management and adaptation action (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).
22027	Number of households/farms and other organisations benefitting from the upgraded infrastructure	
22028	Number of disaster management systems developed based on the type of disaster	
22029	Surface area covered by common monitoring actions against the effects of floods, wildfires and soil erosion (ha) (to be disaggregated)	
22030	Number of protection measures agreed (to be disaggregated: joint risk management measures, other protection measures)	
22031	Number of protection measures developed or improved (to be disaggregated: developed, improved AND joint risk management measures, other protection measures)	
22033	Number of small-scale investments in infrastructure carried out	
22035	Number of protocols for joint interventions in border areas established	
22039	Number of Memorandum of Cooperation developed and signed	
22040	Local population (number of inhabitants) in the area covered by the project	The meaning of this indicator is number of inhabitants of the geographical area covered by the project (i.e. not number of people targeted by the project). This number is used for calculating relevant percentages for other indicators.
22055	Number of databases developed	

22O56	Number of persons that became certified trainers according to the United Nations Disaster Risk Reduction guidelines and implementation of the Sendai Framework (to be disaggregated by gender)	
22O57	Number of new volunteers involved in project activities (to be disaggregated by gender)	
22O67	Number of supported advocacy activities for mitigation of natural and manmade disasters	
22O68	Number of projects to address natural and/or manmade hazards in vulnerable spots identified in the eligible area	
22O69	Number of municipalities or local government units with approved civil emergencies plan through joint initiatives	
22O70	No of joint management initiatives in relation to risk prevention and management implemented	
22O71	Number of digital maps of priority locations/areas of natural and cultural heritage with related hazard risks produced and functional	
22O72	Number of joint risk-prevention actions around natural and cultural resources	
22O73	Number of publications related to emergency response targeted for the wider public produced and distributed	
	<b>Outcome indicators</b>	
21R01	Number of organisations/institutions with increased capacities/competences (to be disaggregated by type of organisation)*	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.
21R02	Number of users of digital platforms	This indicator is mandatory if digital platforms were developed (indicator 21O13)
21R03	Number of plans implemented or under implementation	This indicator is mandatory if plans were developed (indicator 21O19)
21R05	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).
21R06	Level of satisfaction of trainees with new training courses/curricula	It is strongly recommended to have this indicator if new training courses/curricula are developed. 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).
21R07	Number of new businesses established as a result of the operation (to be disaggregated by gender of the entrepreneur)*	Any business(es)/company(-ies) established, as a side-effect of environmental activities, by project target groups are to be counted here.

21R08	Increased level of competences among the trainees	The level of competences needs to be measured using a standard scale. The recommended scale is 1-5, where 1 is the lowest. A baseline needs to be established before commencing the capacity building. Trainees include all participants of capacity building events, regardless of the type of the event (training, workshop, seminar, etc.).
21R09	Percentage of increase in the amount of recycled solid waste	The percentage is calculated by dividing the amount of waste recycled (indicator 21R48) with the total amount of waste disposed of (indicator 21R52)
21R10	Number of participants, as percentage from the local population, in the organized publicity events	The percentage is calculated by dividing the number of participants in information/ promotion events organised (indicator 21O06) with the total population (number of inhabitants) in the area covered by the project (indicator 21O55)
21R11	Number of training curricula/courses recognized/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 21O11 needs to be selected too.
21R12	Total surface area (ha) of rehabilitated land	
21R13	Additional population served by improved water supply and wastewater treatment, as well as solid waste collection (to be disaggregated)	Calculated based on baseline and target values of indicator 21R97 (population served by improved water supply and wastewater treatment, as well as solid waste collection)
21R14	Percentage (%) of population the in CBC area made aware of sustainable use of natural resources and environment in key sectors	The percentage is calculated by dividing the number of people in the CBC area made aware of sustainable use of natural resources and environment in key sectors (indicator 21O61) with the total population of the CBC programme are as defined in the programme document
21R18	Number of innovative ways to present the monitoring results on environmental quality in place	
21R19	Area covered by joint management measures for environmental protection (ha)	
21R20	Number of cross-border areas with threatened biodiversity protected/benefited from the actions	
21R21	The control on the levels of pollution of air in urban, rural and industrial areas have become technically more accurate and regular	Attention to the sources and means of verification.
21R22	The control on the levels of pollution of water in urban, rural and industrial areas have become technically more accurate and regular	Attention to the sources and means of verification.
21R23	The control on the levels of pollution of soil in urban, rural and industrial areas have become technically more accurate and regular	Attention to the sources and means of verification.
21R24	Number of systems for exchange and collection of data on the quantities and composition of the waste generated operational	
21R25	Number of institutions included in joint management initiatives in relation to the environmental protection (to be disaggregated by type of the institution)	
21R26	Number of joint solutions for effective waste management and waste water treatment, implemented, in particular in rural areas and along main rivers	
21R27	Number of public enterprises dealing with municipal solid waste and wastewater which have upgraded their operations (to be disaggregated by type of activity - solid waste or wastewater)	
21R30	Percentage of the population covered and sensitized by the awareness raising campaign on the merits of complying with EU water supply, solid waste and wastewater management and environment protection	Attention to the sources and means of verification: this number is not the same as the number of people targeted by the awareness raising campaigns. Sources of verification need to verify that these people awareness on the merits of complying with EU water supply, solid waste and wastewater management and environment protection has increased, indeed.

21R31	Percentage of the population of the programme area has been target of environment awareness raising activities	The percentage is calculated by dividing the total population (number of people) of the programme area that has been target of environment awareness raising activities (indicator 21O63) with the total population of the CBC programme area as defined in the programme document
21R33	Percentage of reduction in the number of houses not connected to the existing sewage system	For this indicator, it is paramount that the baseline (number of houses in the area covered by the project that are not connected to the existing sewage system) is available before commencing project activities (indicator 21R49 below). If the baseline does not exist, a baseline study needs to be conducted at the very beginning of project implementation period to establish the baseline.
21R38	Number of site cleaning action plans completed	Site cleaning action plans referred to in this indicator are result of project activities. Implementation of such action plans is in the hands of an entity outside of the project partnership (e.g. project target group, such as local public utility company).
21R40	Percentage (%) of the population in the target area is aware and benefits of the project	Attention to the means and sources of verification. This percentage is calculated on the basis of the number of people that has been target of environment awareness raising activities (indicator 21O63) and population of the area covered by the project (indicator 21O59).
21R45	Percentage (%) of population of the area targeted by the project made aware of sustainable use of natural resources and environment in key sectors	Attention to the means and sources of verification. This percentage is different that the one from indicator 21R31 since the sources of verification need to verify that the awareness of these people has actually increased.
21R48	Quantity of solid waste collected for recycling (in tons)	It is assumed that the waste that is collected for recycling will be recycled eventually. This indicator is inter-related with the indicator 21R09 as it is used for calculating it; if one indicator is selected, the other one needs to be selected, too.
21R49	Number of houses not connected to the sewage system	This indicator is inter-related with the indicator 21R33 as it is used for calculating it; if one indicator is selected, the other one needs to be selected, too.
21R52	Quantity of waste disposed of (in tons)	This quantity should include all the waste disposed of, including the waste that is collected for recycling. It is used for calculating indicator 21I10 (percentage of waste collected for recycling).
21R54	Number of illegal dumps closed/removed	Only illegal dumps that were closed/removed under the project should be counted, unless the project is a continuation of a previous one (in this case the baseline would be the number of illegal dumps that were closed/removed under the preceding project). Sustainability of this activity should not be of a concern here; this indicator is related to the indicator 21I17 that addresses sustainability.
21R77	Number of local strategies and plans approved	
21R79	Percentage of the population of the programme area has been target of environment awareness raising activities	
21R82	Number of organizations/institutions work on improving waste management in line with the recommendations (to be disaggregated by type of organisation)	
21R83	Number of locations with improved waste collection	
21R97	Population served by improved water supply and wastewater treatment, as well as solid waste management systems (to be disaggregated)	Baseline value is population served by the systems before the intervention. Target value is population that will be served after the intervention that aims to improve the system. The target value can be the same or higher than the baseline value.
21R119	Percentage of area covered by joint management measures for environment protection*	
22R09	Number of local communities being beneficiaries of capacity building activities on prevention and mitigation of manmade hazards and natural disasters*	

22R10	Population encompassed by the awareness campaigns for prevention and mitigation of manmade hazards and natural disasters	Please see this indicator in relation to the indicators 22O06 and 22O08.
22R12	Number of new or upgraded planning, action, information, coordination and notification systems to prevent and mitigate the consequences of manmade hazards and natural disasters at local and central level	
22R15	Area covered by joint risk measures / management plans for prevention of risks and man-made hazards (ha)	
22R16	Number of strategies/plans adopted on prevention and mitigation of natural disasters and human hazards*	
22R17	Number of joint risk management measures included in the routine of relevant bodies in the cross-border area	
22R18	Number of departments within the public administration equipped for improved cross-border management of disasters and dealing with climate change	
22R20	Population benefitting from emergency preparedness and risk prevention measures supported by the programme	
22R24	Size of CBC area covered by activities	
22R26	No of people directly taking part in awareness raising activities (to be disaggregated by gender)	
22R27	No of cross-border capacity building programmes on prevention and mitigation of floods and fires for institutions and services implemented	
22R28	Number of institutions included in joint management initiatives in relation to risk prevention and management	
22R33	Percentage of the target area covered by strategies for mitigation of natural and manmade hazards	
22R34	Number of cultural and natural heritage sites covered by joint risk measures/management plans for prevention of risks and manmade hazards	
	<b>Impact indicators</b>	
21I01	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.
21I02	Number of new jobs created (including self-employment initiatives) (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 21R07), during the project implementation period.
21I04	Number of new services available in the market one year after project ends	This refers to the services counted under the indicator 21R04 and is obligatory of the indicator 21R04 has been selected.
21I05	Percentage of reduction of water losses in the municipal supply networks	For this indicator, it is paramount that the baseline (current level of water losses) is available before commencing project activities. If the baseline does not exist, a baseline study needs to be conducted at the very beginning of project implementation period to establish the baseline.
21I07	Number of harmonised environmental education curricula and/or an extra-curricular programme introduced in secondary education on both sides of the border*	
21I08	Number of municipalities having solved/agreed waste management issues through inter-municipal (regional) initiatives	
21I10	Percentage of waste collected for recycling	The percentage is calculated by dividing the amount of waste collected for recycling (indicator 21R48) with the total amount of waste disposed of (indicator 21R52).

21111	Number of households benefiting from common waste management and wastewater treatment solutions/measures (to be disaggregated)	
21114	Percentage of the programme area covered by strategies and action plans (disaggregated by solid waste, wastewater, soil erosion)*	The surface covered by strategies and action plans divided by the total size of the programme area as provided in the programme document.
21115	Number of platforms for furthering the merits of complying with EU water supply, solid waste and wastewater management and environment protection up and running beyond the programme actions	
21117	Decrease in the number of illegal dumpsites	The baseline value needs to be established before commencing project activities. A decrease needs to be expressed in absolute numbers, which means that the target needs to be smaller than the baseline value.
21119	Number of agreements/MoUs signed and entered in force at local and/or regional level on protecting the nature in the eligible area*	
21121	Number of new dwellings/households served in the collection of solid waste in the CBC area as a result of programme intervention	
21123	Percentage of the programme area benefiting from better enforcement of water supply standards	The project needs to measure the surface of area benefiting from the better enforcement of standards and to calculate the percentage using the total size of the programme area as provided in the programme document.
21124	Percentage of the programme area benefiting from better enforcement of wastewater standards	The project needs to measure the surface of area benefiting from the better enforcement of standards and to calculate the percentage using the total size of the programme area as provided in the programme document.
21125	Percentage of the programme area benefiting from better enforcement of solid waste disposal standards	The project needs to measure the surface of area benefiting from the better enforcement of standards and to calculate the percentage using the total size of the programme area as provided in the programme document.
21126	Percentage of the programme area benefiting from better enforcement of environmental protection standards	The project needs to measure the surface of area benefiting from the better enforcement of standards and to calculate the percentage using the total size of the programme area as provided in the programme document.
21137	Number of recycling yards established by the action still active two years after completion of the action	This indicator is inter-related with 21047. If one indicator is selected, the other one needs to be selected, too.
21141	Percentage of municipalities implementing climate change adaptation solutions	Percentage is calculated compared to the number of municipalities in the CBC programme area.
21142	Percentage of residues recycled in agriculture, forestry and wood industry*	
22106	Number of cross-border teams established and empowered to deal with emergency situations	
22107	Percentage of decrease in response time of the emergency services confronted with a crisis caused by manmade hazards and natural disasters	The value of this indicator is automatically calculated using the baseline and target values of indicator 22114.
22108	Percentage of population benefitting from emergency preparedness and risk prevention measures	Percentage is calculated compared to the entire population of the CBC area as defined in the programme document.
22109	Percentage of the population in the eligible area has been reached by an information campaign*	The project needs to measure the population reached by an information campaign on emergency preparedness and risk prevention measures and to calculate the percentage compared to the entire population of the CBC area as defined in the programme document. Please refer to the indicator 22037.
22112	No of cross-border agreements and/or MoUs signed and entered into effect at local and/or regional level for risk prevention and management	
22114	Response time of the emergency services confronted with a crisis caused by manmade hazards and natural disasters	This indicator is inter-related with the indicator 22107; if one of the indicators is selected, the other one needs to be selected too. Attention to the sources and means of verification. The baseline value may be very difficult to set.

\* 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.