



Alternative Rio Marker for climate action tracking in Cohesion Policy

Code	Intervention field - according to COMMISSION IMPLEMENTING REGULATION (EU) No 215/2014 of 7 March 2014; nomenclature of categories of intervention for the European Structural and Investment Funds	Coefficient for the calculation of support to climate change objectives	ALTERNATIVE Coefficient for the calculation of support to climate change objectives	mitigation or adaptation	sector
I Productive investment:					
01	Generic productive investment in SMEs	0%			
02	Research and innovation processes in large enterprises	0%			
03	Productive investment in large enterprises linked to the low carbon economy	40%		mitigation	production and consumption
04	Productive investment linked to the cooperation between large enterprises and SMEs for developing ICT products and services, e-commerce and enhancing demand for ICT	0%			
II Infrastructure providing basic services and related investment:					
Energy infrastructure					
05	Electricity (storage and transmission)	0%	40%	mitigation	energy
06	Electricity (TEN-E storage and transmission)	0%	40%	mitigation	energy
07	Natural gas	0%	negative value		energy
08	Natural gas (TEN-E)	0%	negative value		energy
09	Renewable energy: wind	100%		mitigation	energy
10	Renewable energy: solar	100%		mitigation	energy
11	Renewable energy: biomass	100%		mitigation	energy
112	Other renewable energy (including hydroelectric, geothermal, marine energy and other) and renewable energy integration (including storage, power to gas, renewable hydrogen infrastructure)	100%		mitigation	energy
113	Energy efficiency renovation of public infrastructure, demonstration projects and supporting measures	100%		mitigation	energy
114	Energy efficiency renovation of existing housing stock, demonstration projects and supporting measures	100%		mitigation	energy
115	Intelligent Energy Distribution Systems at medium and low voltage levels (including smart grids, ICT systems)	100%		mitigation	energy
116	High efficiency co-generation and district heating	100%	0%	positive value only if fossil fuel free	
Environmental infrastructure					
117	Household waste management (including minimisation, sorting, recycling measures)	0%			
118	Household waste management (including mechanical biological treatments, thermal treatment, incineration and landfill measures)	0%			
119	Commercial, industrial or hazardous waste management	0%			
120	Provision of water for human consumption (extraction, treatment, storage and distribution infrastructure)	0%			
121	Water management and drinking water conservation (including river basin management, water supply, specific climate change adaptation measures, district and consumer metering, charging systems, leak reduction)	40%		adpation	environment
122	Waste water treatment	0%			
123	Environmental measures aimed at reducing and / or avoiding greenhouse gas emissions (including treatment and storage of methane gas and composting)	100%		mitigation	environment
Transport Infrastructure					
124	Railways (TEN-T Core)	40%	0%	mitigation*; positive value only if measures aim at sectoral transformation towards decarbonized mobility	transport
125	Railways (TEN-T comprehensive)	40%	0%	mitigation*	transport
126	Other Railways	40%	0%	mitigation*	transport
127	Mobile rail assets	40%	0%	mitigation*	transport
128	TEN-T motorways and roads - Core network (new build)	0%			
129	TEN-T motorways and roads - Comprehensive network (new build)	0%			
130	Secondary road links to TEN-T road network and nodes (new build)	0%			
131	Other national and regional roads (new build)	0%			
132	Local access roads (new build)	0%			
133	TEN-T Reconstructed or improved road	0%			
134	Other reconstructed or improved road (motorway, national, regional or local)	0%			
135	Multimodal transport (TEN-T)	40%	0%	mitigation*	transport
136	Multimodal transport	40%	0%	mitigation*	transport
137	Airports (TEN-T) ¹	0%			
138	Other airports ¹	0%			
139	Seaports (TEN-T)	40%	0%	mitigation*	transport
140	Other seaports	40%	0%	mitigation*	transport
141	Inland waterways and ports (TEN-T)	40%	0%	mitigation*	transport
142	Inland waterways and ports (regional and local)	40%	0%	mitigation*	transport
Sustainable Transport					
143	Clean urban transport infrastructure and promotion (including equipment and rolling stock)	40%	100%	mitigation	transport
144	Intelligent transport systems (including the introduction of demand management, tolling systems, IT monitoring control and information systems)	40%	100%	mitigation	transport
Information and Communication Technology Infrastructure					
145	ICT: Backbone/backhaul network	0%			
146	ICT: High-Speed broadband network (access/local loop; >/= 30 Mbps)	0%			
147	ICT: Very high-speed broadband network (access/local loop; >/= 100 Mbps)	0%			
148	ICT: Other types of ICT infrastructure/large-scale computer resources/equipment (including e-infrastructure, data centres, sensors, also where embedded in other infrastructures such as research facilities, environment and social infrastructures)	0%			
III Social, health and education infrastructure and related investment					

049	Education infrastructure for tertiary education	0%			
050	Education infrastructure for vocational education and training and adult learning	0%			
051	Education infrastructure for school education (primary and general secondary education)	0%			
052	Infrastructure for early childhood education and care	0%			
053	Health infrastructure	0%			
054	Housing infrastructure	0%			
055	Other social infrastructure contributing to regional and local development	0%			
IV Development of endogenous potential:					
<u>Research and development and innovation</u>					
056	Investment in infrastructure, capacities and equipment in SMEs directly linked to research and innovation activities	0%			
057	Investment in infrastructure, capacities and equipment in large companies directly linked to research and innovation activities	0%			
058	Research and innovation infrastructures (public)	0%			
059	Research and innovation infrastructures (private, including science parks)	0%			
060	Research and innovation activities in public research centres and centres of competence including networking	0%			
061	Research and innovation activities in private research centres including networking	0%			
062	Technology transfer and university-enterprise cooperation primarily benefitting SMEs	0%			
063	Cluster Support and business networks primarily benefitting SMEs	0%			
064	Research and innovation processes in SMEs (including voucher schemes, process, design, service and social innovation)	0%			
065	Research and innovation processes, technology transfer and cooperation in enterprises focusing on the low carbon economy and to resilience to climate change	100%		mitigation/ adaptation	production and consumption
<u>Business development</u>					
066	Advanced support services for SMEs and groups of SMEs (including management, marketing and design services)	0%			
067	SME business development, support to entrepreneurship and incubation (including support to spin offs, spin outs)	0%			
068	Energy efficiency and demonstration projects in SMEs and supporting measures	100%		mitigation	energy
069	Support to environmentally-friendly production processes and resource efficiency in SMEs	40%		mitigation	production and consumption
070	Promotion of energy efficiency in large enterprises	100%		mitigation	energy
071	Development and promotion of enterprises specialised in providing services contributing to the low carbon economy and to resilience to climate change (including support to such services)	100%		mitigation/ adaptation	production and consumption
072	Business infrastructure for SMEs (including industrial parks and sites)	0%			
073	Support to social enterprises (SMEs)	0%			
074	Development and promotion of tourism assets in SMEs	0%			
075	Development and promotion of tourism services in or for SMEs	0%			
076	Development and promotion of cultural and creative assets in SMEs	0%			
077	Development and promotion of cultural and creative services in or for SMEs	0%			
<u>Information and communication technology (ICT) - demand stimulation, applications and services</u>					
078	e-Government services and applications (including e-Procurement, ICT measures supporting the reform of public administration, cyber-security, trust and privacy measures, e-Justice, e-Democracy)	0%			
079	Access to public sector information (including open data e-Culture, digital libraries, e-Content and e-Tourism)	0%			
080	e-Inclusion, e-Accessibility, e-Learning and e-Education services and applications, digital literacy	0%			
081	ICT solutions addressing the healthy active ageing challenge and e-Health services and applications (including e-Care, ambient assisted living)	0%			
082	ICT Services and applications for SMEs (including e-Commerce, e-Business and networked business processes), living labs, web entrepreneurs and ICT start-ups)	0%			
<u>Environment</u>					
083	Air quality measures	40%		adapatation	environment
084	Integrated pollution prevention and control (IPPC)	40%		adapatation	environment
085	Protection and enhancement of biodiversity, nature protection and green infrastructure	40%		adapatation	environment
086	Protection, restoration and sustainable use of Natura 2000 sites	40%		adapatation	environment
087	Adaptation to climate change measures and prevention and management of climate related risks e.g. erosion, fires, flooding, storms and drought, including awareness raising, civil protection and disaster management systems and infrastructures	100%		adapatation	environment
088	Risk prevention and management of non-climate related natural risks (i.e. earthquakes) and risks linked to human activities (e.g. technological accidents), including awareness raising, civil protection and disaster management systems and infrastructures	0%			
089	Rehabilitation of industrial sites and contaminated land	0%			
090	Cycle tracks and footpaths	100%		mitigation	transport
091	Development and promotion of the tourism potential of natural areas	0%			
092	Protection, development and promotion of public tourism assets	0%			
093	Development and promotion of public tourism services	0%			
094	Protection, development and promotion of public cultural and heritage assets	0%			
095	Development and promotion of public cultural heritage services	0%			
<u>Other</u>					
096	Institutional capacity of public administrations and public services related to implementation of the ERDF or actions supporting ESF institutional capacity initiatives	0%			
097	Community led local development initiatives in urban and rural areas	0%			
098	Outermost regions: Compensation of any additional costs due to accessibility deficit and territorial fragmentation	0%			
099	Outermost regions: Specific action addressed to compensate additional costs due to size market factors	0%			
100	Outermost regions: Support to compensate additional costs due to climate conditions and relief difficulties	40%		adaptation	environment

101	Cross financing under the ERDF (support to ESF type actions necessary for the satisfactory implementation of the ERDF part of the operation and directly linked to it)	0%			
	IV Promoting sustainable and quality employment and supporting labour mobility:				
102	Access to employment for job-seekers and inactive people, including longterm unemployed and people who are far from the labour market, also through local employment initiatives and support for labour mobility	0%			
103	Sustainable integration into the labour market of young people, in particular those not in employment, education or training, including young people at risk of social exclusion and young people from marginalised communities, including through the implementation of the Youth Guarantee	0%			
104	Self-employment, entrepreneurship and business creation including innovative micro, small, medium sized enterprises	0%			
105	Equality between men and women in all areas, including in access to employment, career progression, reconciliation of work and private life and promotion of equal pay for equal work	0%			
106	Adaptation of workers, enterprises and entrepreneurs to change	0%			
107	Active and healthy ageing	0%			
108	Modernisation of labour market institutions, such as public and private employment services, and improving the matching of labour market needs, including through actions that enhance transnational labour mobility as well as through mobility schemes and better cooperation between institutions and relevant stakeholders	0%			
	V Promoting social inclusion, combating poverty and any discrimination:				
109	Active inclusion, including with a view to promoting equal opportunities, active participation and improving employability	0%			
110	Socio-economic integration of marginalised communities such as the Roma	0%			
111	Combating all forms of discrimination and promoting equal opportunities	0%			
112	Enhancing access to affordable, sustainable and high quality services, including health care and social services of general interest	0%			
113	Promoting social entrepreneurship and vocational integration in social enterprises and the social and solidarity economy in order to facilitate access to employment	0%			
114	Community-led local development strategies	0%			
	VI Investing in education, training and vocational training for skills and lifelong learning:				
115	Reducing and preventing early school leaving and promoting equal access to good quality early-childhood, primary and secondary education, including (formal, non-formal and informal) learning pathways for reintegrating into education and training	0%			
116	Improving the quality, efficiency of, and access to tertiary and equivalent education with a view to increasing participation and attainment levels, especially for disadvantaged groups	0%			
117	Enhancing equal access to lifelong learning for all age groups in formal, nonformal and informal settings, upgrading the knowledge, skills and competences of the workforce, and promoting flexible learning pathways including through career guidance and validation of acquired competences	0%			
118	Improving the labour market relevance of education and training systems, facilitating transition from education to work, and strengthening vocational education and training systems and their quality, including through mechanisms for skills anticipation, adaptation of curricula and the establishment and development of work-based learning systems, including dual learning systems and apprenticeship schemes	0%			
	VII Enhancing institutional capacity of public authorities and stakeholders and efficient public administration:				
119	Investment in institutional capacity and in the efficiency of public administrations and public services at national, regional and local level with a view to reforms, better regulation and good governance	0%			
120	Capacity building for all stakeholders delivering education, lifelong learning, training and employment and social policies, including through sectoral and territorial pacts to mobilise for reform at national, regional and local level	0%			
	VIII Technical assistance:				
121	Preparation, implementation, monitoring and inspection	0%			
122	Evaluation and studies	0%			
123	Information and communication	0%			
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