Guidance on the common indicators of the Recovery and Resilience Facility

*Statistical guidance for Member States*

*This document is based on the text of the Commission Delegated Regulation (EU) 2021/2106 of 28 September 2021 on supplementing Regulation (EU) 2021/241 of the European Parliament and of the Council establishing the Recovery and Resilience Facility by setting out the common indicators and the detailed elements of the recovery and resilience scoreboard.*

*This guidance is intended to assist national authorities in reporting data under the common indicators by giving further statistical information. It has not been endorsed by the European Commission and shall be regarded as expressing the preliminary views of Commission services.*

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# **General principles**

All data for the indicators must be collected from **reforms and investments supported by the Facility**. **This concerns all reforms and investments included in the approved recovery and resilience plans**, irrespective of whether they are partly or fully financed by the RRF.

**The common indicators will reflect the progress towards the objectives of the Facility** under the reforms and investments included in the recovery and resilience plans (RRPs).A measure can contribute to several common indicators, through all or some of the projects it includes.

A Member State does not have to report an indicator if none of the reforms and investments of its plan contribute to it. These exceptional cases are agreed with the Commission in the operational arrangements.

**The common indicators reported are generally consistent and coherent with those used for other EU funds**. Some indicators are similar to the ones used in the context of the structural funds, and in such cases **the same methodology shall be used by Member States** **to collect and report** the data for the RRF**.**

**All common indicators are considered to be “Result”** indicators and aim at tracking the progress towards reaching the objectives of the RRF. Result indicators go beyond output indicators as they seek to capture a change in the situation and its effects to the beneficiaries, such as the population and/or enterprises targeted (i.e. citizens benefiting from additional protection against climate change and natural disasters, people benefiting from new public digital services, or trainings etc.).

## **Reporting period**

The reporting shall cover the full period of implementation of the plan. **The reporting shall cover the period as from 1 February 2020 onwards, semi-annually using the cut-off dates of 31 December and 30 June each year**. All Member States with a Council implementing decision (CID) adopted before the respective cut-off dates are required to report on the measures included in this CID during the corresponding reporting round. E.g. *a Member state with a CID adopted in November 2021 means that the Member State is required to report in the February 2022 round on the impact of the measures included in this CID*. For further updates/amendments of the plans, the latest plan that has been adopted by CID by the respective cut-off dates is the basis for the reporting.

The figures to report in August of year N shall represent the results of the measures which have been made operational during the period from January to June of year N and the value reported in February of year N+1 shall represent the results of the measures which have been made operational during the period between July and December of year N. *E.g.: for the year 2022, the bi-annual reporting will occur in August 2022 with a cut-off date in June 2022 and in February of 2023 with a cut-off date in December of 2022.*

## **Estimates on implemented measures**

Some indicators may present a time lag between the time a project is operational or a reform has entered into force and the time to measure their real impact. Therefore, in those cases, a Member State have the possibility to use in the first reporting **an estimate**. Should a Member State decide to report an estimate, the methodology used should be provided to the Commission. The aim of providing estimated data is to **report as soon as possible** on the potential impact of the achievements on the scoreboard. Such estimated data can be **revised when the real data is available**.

Therefore in cases where the real impact can only be measured with a time lag, the performance reporting system is based on a two-staged approach:

* first stage: the Member State provides their best estimates and associated methodological approaches on the potential impact;
* second stage: at each bi-annual reporting period, the estimates provided at the earlier stage shall be revised and overwritten with real data.

*E.g.: the production of new renewable energy facilities may be estimated when they become operational and revised according their real and effective production (wind strength/duration, real yearly production of solar panels, etc.). The same apply to the availability of a new public digital service which might potentially be used and best estimated to a relative percentage of the population and revised after a period with the real number of connected users.*

## **Counting methodology**

The aim of the common indicators reporting is to capture the positive impact of the measures. Therefore, the counting should **ensure that an entity (person, enterprise) is reported only once per measure for the reporting period, regardless of how many times it receives support** or participates in the particular measure under the Facility, except when indicated otherwise in the indicator. *E.g.: for the use of new education facilities; the indicator shall represent the size of the cohort benefiting from the measure, not the frequency of use.*

However, entities which benefit from different measures under the Facility that pursue different objectives shall be counted separately.

*E.g.: a person benefitting from two different training programmes supported under two different measures of an RRP, with the objective of one being to improve digital skills and of the other being to train for sustainable farming jobs: Here the same person would be reported twice.*

Similarly, the measures (or some of its projects) financed by the Facility may provide support over a long period. In these cases, the entity receiving the **support shall be counted once at the first relevant reporting period**.

E.g.: *participants shall be counted once per education or training activity followed on the reporting period the person started participating, even if it lasts several years. Conversely, a participant to two different education or training activities should be counted twice (once per training or education activity and/or objective).*

## **Baseline and accumulation**

The initial baseline (i.e. for the first reporting round) shall always be 0. After that and depending on the nature of the indicator, the baseline shall either:

* be adjusted every reporting round to the achieved value of the previous reporting round for **stock (or stock-related) indicators**
* be reset to 0 every reporting round for **flow indicators.**

The achieved value shall refer to **the results achieved *due* to the RRP measures implemented *during* the reporting period and not cumulated with previous periods**. The values of the indicators are **submitted through the Commission IT tool (FENIX)**. The cumulating will be done by the Commission through FENIX.

## **Methodology applied**

In order to ensure comparability of the common indicators, Member States shall strictly comply with this guidance document. For each common indicator where the counting requires estimates, or a specific methodological approach that goes beyond what is described in this guidance, the Member State shall inform the Commission. The Member States shall **upload these methodological explications in FENIX**.

*The Commission foresees an update of this guidance to build on the experience of the first reporting rounds. This guidance will be downloadable directly from the FENIX interface on common indicators. If you have a question on the common indicators that is not answered by this guidance, please send your question to* [*ECFIN-RRF@ec.europa.eu*](mailto:ECFIN-RRF@ec.europa.eu)*. All answers will be published in a Q&A document, downloadable on the FENIX interface on common indicators and updated regularly.*

# **Statistical concepts and aggregates**

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| **Gender** | |
| Definition | Gender refers to an individual's personal and social identity as a man, woman or non-binary person (a person who is not exclusively a man or a woman).  Conceptions of gender vary between cultures, regions and countries. A number of Member States have legal provisions or practices recognising that individuals may not fall into either of the two categories (Man or Woman) or may not wish to be associated with one of them. For these Member States, these individuals shall be recorded as having a “non-binary” gender. Gender can therefore be men, women or non-binary. |

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| **Age** | |
| Definition | Age expressed as the number of birthday anniversaries passed on the date of reference. It is the same as the number of completed years lived by a person. There are five age group disaggregates which are 0-17, 18-29, 30-54, 55 and over. |

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| **Size of enterprise** | |
| Definition | The enterprise shall be defined as the smallest combination of legal units that is an organisational unit producing goods and services, which benefits from a certain degree of autonomy in decision making, especially for the allocation of its current resources, carrying out one or more activities at one or more locations. An enterprise may be a sole legal unit. Legal units shall include legal persons whose existence is recognised by law independently of the individuals or institutions that may own them or are members of them, such as general partnerships, private limited partnerships, limited liability companies, incorporated companies etc. Legal units shall also include natural persons who are engaged in an economic activity in their own right, such as the owner and operator of a shop or a garage, a lawyer or a self-employed handicrafts person (Commission (Eurostat), based on Council Regulation (EEC) No. 696/93, Section III A of 15.03.1993).  For the purpose of the indicators, enterprises shall be defined as profit-oriented organisations that produce goods and services to satisfy market needs. See the classification of enterprises below.  The size of the enterprise supported shall be measured at the start of the RRF support. |
| Classification | If either of the 2 thresholds (employees and self-employed and annual turnover/balance sheet) is exceeded the enterprises shall be categorised in the size category above; (Commission (Eurostat) based on EC Recommendation 2003/361/EC, Annex, Articles 2-3). |
| Small | Small, including micro, enterprise (0-49 employees and self-employed and annual turnover -≤ EUR 10 million or balance sheet - ≤ EUR 10 million). |
| Medium | Medium enterprise (50-249 employees and self-employed and annual turnover >EUR 10 million - ≤ EUR 50 million or balance sheet > EUR 10 million -≤ EUR 43 million). |
| Large | Large enterprises (>250 employees and self-employed and turnover > EUR 50 million or balance sheet > EUR 43 million). |

# **Common indicators**

## **Savings in annual primary energy consumption**

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| Indicator code | RRFCI01 |
| Indicator Name | Savings in annual primary energy consumption |
| Measurement unit | MWh/year |
| Type of indicator | Stock |
| Baseline | Initially 0, subsequently adjusted to the achieved value of the previous reporting round |
| RRF Pillars | Pillar 1 Green transition  Pillar 3 Smart, sustainable and inclusive growth, including economic cohesion, jobs, productivity, competitiveness, research, development and innovation, and a well-functioning internal market with strong SMEs |
| Definition and concepts | Total annual primary energy consumption reduction for supported entities due to support from measures under the Facility. The value reported is the primary energy consumption savings (expressed in annual terms) due to measures supported by the RRF and implemented during the reporting period. The aim is to be able to assess the savings that can be achieved on an annual basis thanks to the RRF.  For buildings, interventions shall be sufficiently documented to be able to calculate these values, for example by using Energy Performance Certificates or other monitoring systems respecting the criteria as set in Article 10.6 of the Energy Performance of Building Directive. For processes in enterprises, the annual primary energy consumption shall be documented based on energy audits in line with Article 8 of the Energy Efficiency Directive (2012/27/EU), or other relevant technical specifications.  Public buildings shall be defined as buildings owned by public authorities and buildings owned by a non-profit organisation, provided that such bodies pursue objectives of general interest such as education, health, environment and transport. Examples include building for public administration, schools, hospitals etc. |
| Time measurement | Upon completion of output and issuance of the energy performance certificate, energy audit or other relevant technical specification (as defined in the general principles). |
| Counting methodology | The acheived value should be calculated by susbtracting the energy consumption before the intervention by the new energy consumption (either estimated or real) after the intervention.  Energy savings of a renovated unit shall only be counted once, upon finalisation fo the intervention. |
| Disaggregation | None. |
| References | Directive 2010/31/EU of the European Parliament and the Council on the energy performance of buildings.  Directive (EU) 2018/844 of the European Parliament and of the Council of 30 May 2018 amending Directive 2010/31/EU on the energy performance of buildings and Directive 2012/27/EU on energy efficiency (OJ L 156/75, 19.6.2018)  Energy Efficiency Directive (2012/27/EU) |
| Corresponding Structural Funds indicator(s) | RCR26 Annual primary energy consumption (of which: dwellings, public buildings, enterprises, other) |

## **Additional operational capacity installed for renewable energy**

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| Indicator code | RRFCI02 |
| Indicator name | Additional operational capacity installed for renewable energy |
| Measurement unit | MW |
| Type of indicator | Stock |
| Baseline | Initially 0, subsequently adjusted to the achieved value of the previous reporting round |
| RRF Pillars | Pillar 1 Green transition  Pillar 3 Smart, sustainable and inclusive growth, including economic cohesion, jobs, productivity, competitiveness, research, development and innovation, and a well-functioning internal market with strong SMEs |
| Definition and concepts | Additional capacity installed for renewable energy due to the support from measures under the Facility, and which is operational (i.e. connected to the grid, if applicable, and fully ready to produce or already producing energy). The value reported is the number produced over the reporting period in addition to the number reported in the previous reporting round.  Production capacity shall be defined as the “net maximum electrical capacity” as defined by Eurostat as “the maximum active power that can be supplied, continuously, with all plant running, at the point of outlet (i.e. after taking the power supplies for the station auxiliaries and allowing for the losses in those transformers considered integral to the station)”.  Renewable energy shall be defined as "energy from renewable non-fossil sources namely wind, solar (thermal and photovoltaic) and geothermal energy, ambient energy, tide, wave and other ocean energy, hydropower, biomass, landfill gas, sewage treatment plant gas, and biogas" in line with Article 2(1) of Directive (EU) 2018/2001. The indicator shall also capture electrolyser capacity for green hydrogen production built up with support by measures under the Facility. |
| Time measurement | As soon as the production capacity is operational (i.e. ready to produce or already producing energy) as defined in the general principles. |
| Counting methodology | As defined |
| Disaggregation | It shall be disaggregated by:   1. capacity for renewable energy production and 2. electrolyser capacity for hydrogen production |
| References | Eurostat for the definition of production capacity  Directive 2018/2001 for the definition of renewable energy |
| Corresponding Structural Funds indicator(s) | RCR32 Additional operational capacity installed for renewable energy |

## **Alternative fuels infrastructure (refuelling/recharging points)**

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| Indicator code | RRFCI03 |
| Indicator name | Alternative fuels infrastructure (refuelling/recharging points) |
| Measurement unit | Refuelling/recharging points |
| Type of indicator | Stock |
| Baseline | Initially 0, subsequently adjusted to the achieved value of the previous reporting round |
| RRF pillars | Pillar 1 Green transition  Pillar 3 Smart, sustainable and inclusive growth, including economic cohesion, jobs, productivity, competitiveness, research, development and innovation, and a well-functioning internal market with strong SMEs |
| Definition and concepts | Number of refuelling/recharging points (new or upgraded) for clean vehicles supported by measures under the Facility. The value reported is the number produced over the reporting period in addition to the number reported in the previous reporting round.  A recharging point shall be defined as an interface that is capable of charging one electric vehicle at a time or exchanging a battery of one electric vehicle at a time. A refuelling point shall refer to a refuelling facility for the provision of alternative fuel through a fixed or a mobile installation.  Alternative fuel shall be defined to include fuels or power sources which serve, at least partly, as a substitute for fossil oil sources in the energy supply to transport and which have the potential to contribute to its decarbonisation and enhance the environmental performance of the transport sector and that are in line with Directive 2018/2001. |
| Time measurement | The refuelling/recharging point shall be counted as soon it is operational (i.e. ready to produce or already producing energy) as defined in the general principles. |
| Counting methodology | As defined |
| Disaggregation | It shall be disaggregated by:   1. recharging points and 2. refuelling points. 3. As part of (ii), hydrogen refuelling points shall be reported separately. |
| References | Article 29 of Directive 2018/2001 that sets out sustainability and greenhouse gas emissions saving criteria for biofuels, bioliquids and biomass fuels. |
| Corresponding Structural Funds indicator(s) | RCO59 Alternative fuels infrastructure (refuelling/ recharging points) |

## **Population benefiting from protection measures against floods, wildfires, and other climate related natural disasters**

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| Indicator code | RRFCI04 |
| Indicator name | Population benefiting from protection measures against floods, wildfires, and other climate related natural disasters |
| Measurement unit | Persons |
| Type of indicator | Stock |
| Baseline | Initially 0, subsequently adjusted to the achieved value of the previous reporting round |
| RRF Pillars | Pillar 1 Green transition  Pillar 4 Social and territorial cohesion |
| Definition and concepts | Number of persons living in areas where protection infrastructure (including green infrastructure and nature-based solutions for adaptation to climate change) is built or significantly upgraded due to support by measures under the Facility in order to reduce vulnerability to flood, wildfire and other climate related natural risks (storms, droughts, heatwaves).  For wildfire and other climate related natural risks, the indicator shall cover protection measures, which are clearly localised in high risk areas and which address directly the specific risks, as opposed to more general measures implemented at national or regional level.  For floods, the indicator shall count the resident population at risk. The value reported is the number of persons that are living in an area where infrastructure has been built or significantly been upgraded during the reporting period, in addition to the number reported in the previous reporting round. |
| Time measurement | The number of person shall be counted upon the date the infrastructure supported by the measures under the Facility is operational (as defined in the general principles). |
| Counting methodology | This should be reported for each new infrastructure, regardless of whether it contributes to protecting the same population as another supported infrastructure, since the same population can be subjected to multiple risks. |
| Disaggregation | None |
| References | At risk areas and populations are defined in the Climate Adaptation Strategy[[1]](#footnote-2) |
| Corresponding Structural Funds indicator(s) | RCR35 Population benefiting from flood protection measures  RCR36 Population benefiting from wildfire protection measures  RCR37 Population benefiting from protection measures against climate related natural disaster (other than flood and wildfires) |

## **Additional dwellings with internet access provided via very high capacity networks**

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| Indicator code | RRFCI05 |
| Indicator name | Additional dwellings with internet access provided via very high capacity networks |
| Measurement unit | Dwellings |
| Type of indicator | Stock |
| Baseline | Initially 0, subsequently adjusted to the achieved value of the previous reporting round |
| RRF Pillars | Pillar 2 Digital transformation  Pillar 4 Social and territorial cohesion |
| Definition and concepts | Total number of dwellings with access to very high capacity networks, as defined in the BEREC Guidelines on Very High Capacity Networks (BoR (20) 165) that only had access to slower connections or did not have internet access at all before the support by measures under the Facility. As such, it shall also consider 5G network coverage and upgrades to gigabit speed. The improved internet access must be a direct consequence of the support by measures under the Facility. The indicator shall measure dwellings with the possibility to access and not the actual take up. Possibility to access means that the service is accessible to the dwelling, notwithstanding whether they subscribe to it or not.  A dwelling shall be defined as "a room or a suite of rooms in a permanent building or a structurally separated part of a building which (...) is designed for habitation by one private household all year around" (see Commission (Eurostat)). This shall not be understood as counting the number of rooms of dwellings, but rather that each dwelling is an entity that can contain a household, irrespective of the number of rooms. All private dwellings from studio flats to mansions are covered. |
| Time measurement | Dwellings shall be counted upon the date they get access to a very high capacity network supported by the measures under the Facility (as defined in the general principles). |
| Counting methodology | The indicator does not count collective dwellings such as hospitals, old peoples' homes, residential homes, prisons, military barracks, religious institutions, boarding houses, workers' hostels etc. |
| Disaggregation | None. |
| References | BEREC Guidelines on Very High Capacity Networks (BoR (20) 165, adopted on 1.10.2020): Article 2(2) of the European Electronic Communications Code (EECC) currently defines the term ‘very high capacity network’ as follows: “Very high capacity network’ means either an electronic communications network which consists wholly of optical fibre elements at least up to the distribution point at the serving location, or an electronic communications network which is capable of delivering, under usual peak-time conditions, similar network performance in terms of available downlink and uplink bandwidth, resilience, error-related parameters, and latency and its variation”.  Eurostat definition of Dwelling: <https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Glossary:Dwelling> |
| Corresponding Structural Funds indicator(s) | RCO41 Additional dwellings with broadband access of very high capacity |

## **Enterprises supported to develop or adopt digital products, services and application processes**

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| Indicator code | RRFCI06 |
| Indicator name | Enterprises supported to develop or adopt digital products, services and application processes |
| Measurement unit | Enterprises |
| Type of indicator | Flow |
| Baseline | 0, reset every reporting round |
| RRF Pillars | Pillar 2 Digital transformation  Pillar 3 Smart, sustainable and inclusive growth, including economic cohesion, jobs, productivity, competitiveness, research, development and innovation, and a well-functioning internal market with strong SMEs |
| Definition and concept | Number of enterprises supported to develop or adopt new or significantly upgraded services, products and processes based on digital technologies, due to support by measures under the Facility. This includes advanced digital technologies such as, but not limited to, automation, artificial intelligence, cybersecurity, block chain, cloud and edge infrastructures and data spaces, quantum and high performance computing. Significant upgrades shall cover only new functionalities. |
| Time measurement | Enterprises shall be counted upon the date they receive support by the measures under the Facility (as defined in the general principles). |
| Counting methodology | An enterprise shall be counted per support scheme, even if it lasts several years. An enterprise supported under two *different* digitalisation schemes should be counted twice – once per digitalisation scheme (as defined in the general principles).  It is understood that this indicator is a subset of indicator 9, in the sense that the number reported under this indicator should always be smaller than the number reported under indicator 9. |
| Disaggregation | It shall be disaggregated by:  size of enterprise and separately:   1. for enterprises supported to develop digital technologies and solutions and 2. for enterprises supported to adopt digital solutions to transform their services, products or processes. |
| References | Definitions of enterprises and their size in the general principles of this guidance. |
| Corresponding Structural Funds indicator(s) | NA |

## **Users of new and upgraded public digital services, products and processes**

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| Indicator code | RRFCI07 |
| Indicator name | Users of new and upgraded public digital services, products and processes |
| Measurement unit | Users/year |
| Type of indicator | Flow |
| Baseline | 0, reset every reporting round. |
| RRF Pillars | Pillar 2 Digital transformation  Pillar 5 Health, Economic Social and Institutional Resilience |
| Definition and concept | Number of users of the digital public services, products and processes newly developed or significantly upgraded through support by measures under the Facility. Significant upgrades shall cover only new functionalities.  Users refer to the clients of the public services and products newly developed or upgraded through support by measures under the Facility, and to the staff of the public institution using the digital processes newly developed or significantly upgraded through support by measures under the Facility. |
| Time measurement | Upon first connection to the service (as defined in the general principles). |
| Counting methodology | When reporting takes place more than once a year, Member States should report the number of users for the reporting period covered up to the cut-off date. The data per year will be calculated by the Commission.  Counting the same user of an online service several times shall not be considered as double counting[, whether individual users can be identified or not].  Users of a new/upgraded service should be counted over the period of implementation of the plan in order to capture the uptake. |
| Disaggregation | None. |
| References | Eurostat: isoc\_ bde15 |
| Corresponding Structural Funds indicator(s) | RCR11 Users of new and upgraded public digital services, products and processes |

## **Researchers working in supported research facilities**

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| Indicator code | RRFCI08 |
| Indicator name | Researchers working in supported research facilities |
| Measurement unit | Annual Full Time Equivalent |
| Type of indicator | Flow |
| Baseline | 0, reset every reporting rounds |
| RRF Pillars | Pillar 3 Smart, sustainable and inclusive growth, including economic cohesion, jobs, productivity, competitiveness, research, development and innovation, and a well-functioning internal market with strong SMEs |
| Definition and concept | Number of researchers using directly, in their line of activity, the public or private research facility or the equipment for which support by measures under the Facility is awarded. The indicator shall be measured in terms of annual full time equivalents (FTEs), calculated according to the methodology provided in the OECD Frascati Manual 2015.  The support must improve the research facility or the quality of research equipment. Replacements without quality increase shall be excluded, as is maintenance.  Annual FTE of R&D personnel shall be defined as the ratio of working hours actually spent on R&D during a calendar year divided by the total number of hours conventionally worked in the same period by an individual or a group. Therefore, every reporting period Member States should compute the number of hours researchers spent working in the supported facility/using the supported equipment and divide this number by the total number of hours conventionally worked in the same period. |
| Time measurement | Researchers (FTE) shall be counted upon the date their facility or equipment receives support by the measures under the Facility (as defined in the general principles). |
| Counting methodology | The R&D vacant positions shall not be counted, neither support staff for R&D (i.e. posts not directly involved in R&D activities).  By convention a person cannot perform more than one FTE on R&D on a biannual basis. The number of hours conventionally worked shall be determined on the basis of normative/statutory working hours. A full time person shall be identified with reference to their employment status, the type of contract (full time or part time) and their level of engagement in R&D (see OECD Frascati Manual 2015, Chapter 5.3).  One research post (FTE) can only be counted once per reporting period. A researcher (FTE) occupying a post with a multiple year contract should be counted once per reporting period. |
| Disaggregation | It shall be disaggregated by gender. |
| References | OECD Frascati Manual 2015 for calculating Annual Full Time Equivalent |
| Corresponding Structural Funds indicator(s) | RCO06 Researchers working in supported research facilities |

## **Enterprises supported (of which small – including micro, medium, large)**

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| Indicator code | RRFCI09 |
| Indicator name | Enterprises supported (of which small – including micro, medium, large) |
| Measurement unit | Enterprises |
| Type of indicator | Flow |
| Baseline | 0, reset every reporting round |
| RRF Pillars | Pillar 3 Smart, sustainable and inclusive growth, including economic cohesion, jobs, productivity, competitiveness, research, development and innovation, and a well-functioning internal market with strong SMEs |
| Definition and concept | The indicator shall count all enterprises that receive monetary or in-kind support by measures under the Facility (as defined in the general principles). |
| Time measurement | Enterprises shall be counted upon the date they receive support by the measures under the Facility. |
| Counting methodology | An enterprise shall be counted per support scheme, even if it lasts several years. An enterprise supported under two *different* support schemes should be counted twice – once per support scheme (as defined in the general principles).  It is understood that this indicator encompasses indicator 6. The number reported under this indicator should always exceed the one reporting under indicator 6. |
| Disaggregation | It shall be disaggregated by size of enterprise. |
| References | Definitions of enterprises and their size on the general principles of this guidance. |
| Corresponding Structural Funds indicator(s) | RCO01 Enterprises supported (of which: micro, small, medium, large) |

## **Number of participants in education or training**

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| Indicator code | RRFCI10 |
| Indicator name | Number of participants in education or training |
| Measurement unit | Persons |
| Type of indicator | Flow |
| Baseline | 0, reset every reporting round |
| RRF Pillars | Pillar 2 Digital transformation  Pillar 4 Social and territorial cohesion  Pillar 6 Policies for the next generation |
| Definition and concept | The indicator shall take into account the number of newly engaged participants to education (ISCED 0-6, ISCED 7-8, adult learning) and training (off-the-job/in-the-job training, continuous vocational education and training, etc.) activities supported by measures under the Facility, including participants to digital skills trainings. It shall therefore be collected and reported on by i) participants in education or training, and of those, ii) participants in digital skills training.  “Newly engaged” means that in case of education or training programme that already existed and have been improved by the RRF, only participants joining after the RRF support shall be counted.  In line with Annex VII of the RRF Regulation displaying the digital tagging under the Facility, digital skills training is to be understood within the meaning of intervention field 108 (Support for the development of digital skills), which states: “This refers to digital skills at all levels and includes: highly specialized education programmes to train digital specialists (that is technology focused programmes); training of teachers, development of digital content for education purposes and relevant organisational capabilities. This also includes measures and programmes aimed at improving basic digital skills.” |
| Time measurement | Participants shall be counted upon entering the education or training activity in supported projects by the Facility. |
| Counting methodology | Participation shall be counted per education or training activity, even if it lasts several years. Additionally, a participant to two *different* education or training activities should be counted twice – once per training or education activity (as defined in the general principles). |
| Disaggregation | It shall be disaggregated by:   1. participants in education or training    1. Gender    2. Age 2. as part of the (i), participants in digital skills training shall be reported separately    1. Gender    2. Age |
| References | ISCED is the reference international classification for organising education programmes and related qualifications by levels and fields. ISCED 2011 (levels of education) has been implemented in all EU data collections since 2014. ISCED 2011 has nine education levels, from level 0 to level 8 (tertiary education is more detailed):   * ISCED 0: Early childhood education (‘less than primary’ for educational attainment) * ISCED 1: Primary education * ISCED 2: Lower secondary education * ISCED 3: Upper secondary education * ISCED 4: Post-secondary non-tertiary education * ISCED 5: Short-cycle tertiary education * ISCED 6: Bachelor’s or equivalent level * ISCED 7: Master’s or equivalent level * ISCED 8: Doctoral or equivalent levelPersons in training encompasses the classifications of learning activities defined by Eurostat, as in the Manual on classification of learning activities (CLA)[[2]](#footnote-3). These include formal and non-formal education and as defined in the adult education survey (AES[[3]](#footnote-4)).   Regulation (EU) 2021/241 Annex VII, Intervention field 108 Support for the development of digital skills |
| Corresponding Structural Funds indicator(s) | EECR02 Participants in education or training upon leaving |

## **Number of people in employment or engaged in job searching activities**

|  |  |
| --- | --- |
| Indicator code | RRFCI11 |
| Indicator name | Number of people in employment or engaged in job searching activities |
| Measurement unit | Persons |
| Type of indicator | Flow |
| Baseline- | 0, reset every reporting round |
| RRF Pillars | Pillar 3 Smart, sustainable and inclusive growth  Pillar 4 Social and territorial cohesion |
| Definition and concept | Unemployed or inactive persons who have received support by measures under the RRF, and who are in employment, including self-employment, or who were inactive when receiving that support and who are newly engaged in job searching activities, immediately after receiving that support. This covers three aggregates:   * people that previously were in unemployment, received support by measures under the RRF and then changed status to employment; * people that previously were outside the labour force (inactive), received support by measures under the RRF and then changed status to employment; * people that previously were outside the labour force (inactive), received support by measures under the RRF and then changed status to unemployment.   "Engaged in job searching" shall be defined to include persons usually without work (i.e. without a job, but potentially engaged in unremunerated work – such as volunteering activities), immediately available for work and actively seeking work (i.e. a job), as per the definition of "Unemployed" laid down in the EU regulation for the EU Labour Force Survey. In addition, persons who have newly registered with the public employment services as jobseeker shall always be counted as engaged in job searching, even if they are not immediately available for work.  For the purpose of this guidance “Unemployed” are persons without a job, available for work and engaged in job searching activities. In addition, persons considered as registered unemployed according to national definitions are always included here even if they do not fulfil all three of these criteria.Inactive are persons currently not part of the labour force (in the sense that they are not employed or unemployed according to the definitions provided). |
| Time measurement | Participant shall be counted upon the starting date of their activity (searching or employment). |
| Counting methodology | One participant can only be reported once over the reporting period (as defined in the general principles). An individual can however be reported in another reporting period even if it has been reported in a previous one, if the individual has benefited from an additional support from RRF and has transitioned to employment or searching activity. |
| Disaggregation | It shall be disaggregated by gender and age. |
| References | §18 and §20 in Directorate-General for Employment, Social Affairs and Inclusion, Labour market policy (LMP) statistics – Methodology 2018 |
| Corresponding Structural Funds indicator(s) | EECR04 Participants in employment upon leaving  EECR01 Participants engaged in job searching activities upon leaving |

## **Capacity of new or modernised health care facilities**

|  |  |
| --- | --- |
| Indicator code | RRFCI12 |
| Indicator name | Capacity of new or modernised health care facilities |
| Measurement unit | Persons / year |
| Type of indicator | Stock |
| Baseline | Initially 0, subsequently adjusted to the achieved value of the previous reporting round |
| RRF Pillars | Pillar 4 Social and territorial cohesion  Pillar 5 Health, Economic Social and Institutional Resilience |
| Definition and concept | The maximum annual number of persons that can be served by a new or modernised health care facility due to support by measures under the Facility at least once during a period of one year.  Modernisation shall not include energy renovation or maintenance and repairs. Healthcare facilities shall include hospitals, clinics, outpatient care centres, specialized care centres etc. |
| Time measurement | When the respective medical services of the new or modernised healthcare infrastructure supported by the Facility are operational (as defined in the general principles). |
| Counting methodology | The capacity of one new or newly modernised medical service or healthcare infrastructure should only be reported once, when it is first operational. |
| Disaggregation | None. |
| References | NA |
| Corresponding Structural Funds indicator(s) | RCO69 Capacity of new or modernised health care facilities |

## **Classroom capacity of new or modernised childcare and education facilities**

|  |  |
| --- | --- |
| Indicator code | RRFCI13 |
| Indicator name | Classroom capacity of new or modernised childcare and education facilities |
| Measurement unit | Persons |
| Type of indicator | Stock |
| Baseline | Initially 0, subsequently adjusted to the achieved value of the previous reporting round |
| RRF Pillars | Pillar 4 Social and territorial cohesion  Pillar 6 Policies for the next generation |
| Definition and concept | Classroom capacity in terms of the maximum number of places in the new or modernised early childhood education and care and education facilities (ISCED 0-6, ISCED 7-8) due to support by measures under the Facility. Classroom capacity shall be calculated in accordance with national legislation, but it shall not include teachers, parents, auxiliary personnel or any other persons who may also use the facilities.  Early childhood education and care facilities such as crèches and pre-schools shall refer to those designed for children from birth to the start of primary education (ISCED 0). Education facilities shall include schools (ISCED 1-3, ISCED 4) and higher education (ISCED 5-6, ISCED 7-8). The indicator shall cover childcare or education facilities that are newly built or modernised (for example, for increasing hygiene and safety standards), and modernisation shall not include energy renovation or maintenance and repairs. |
| Time measurement | When the respective classroom of the new or modernised education infrastructure supported by the Facility are operational (as defined in the general principles). |
| Counting methodology | The capacity of one new or newly modernised classroom or education infrastructure should only be reported once, when it is first operational. |
| Disaggregation | None |
| References | ISCED is the reference international classification for organising education programmes and related qualifications by levels and fields. ISCED 2011 (levels of education) has been implemented in all EU data collections since 2014. ISCED 2011 has nine education levels, from level 0 to level 8 (tertiary education is more detailed):   * ISCED 0: Early childhood education (‘less than primary’ for educational attainment) * ISCED 1: Primary education * ISCED 2: Lower secondary education * ISCED 3: Upper secondary education * ISCED 4: Post-secondary non-tertiary education * ISCED 5: Short-cycle tertiary education * ISCED 6: Bachelor’s or equivalent level * ISCED 7: Master’s or equivalent level * ISCED 8: Doctoral or equivalent level |
| Corresponding Structural Funds indicator(s) | RCO66 Classroom capacity of new or modernised childcare facilities  RCO67 Classroom capacity of new or modernised education facilities |

## **Number of young people aged 15-29 receiving support**

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| --- | --- |
| Indicator code | RRFCI14 |
| Indicator name | Number of young people aged 15-29 receiving support |
| Measurement unit | Persons |
| Type of indicator | Flow |
| Baseline | 0, reset every reporting round |
| RRF Pillars | Pillar 6 Policies for the next generation |
| Definition and concept | The number of participants aged 15-29 years old upon receiving monetary or in-kind support by measures under the Facility. Support shall be counted per measure granting support, even if it lasts several years. Additionally, a young person receiving two different supports should be counted twice – once per measure granting support (as defined in the general principles). |
| Time measurement | Participants shall be counted upon the date they receive support by the measures under the Facility (as defined in the general principles). |
| Counting methodology | A young person shall be counted per support received, even if it lasts several years. Additionally, a young person supported under two *different* schemes should be counted twice – once per support scheme (as defined in the general principles).  It is understood that this indicator could include persons supported under indicators 10 and 11. The numbers reported under the age bracket 18-29 for indicators 10 and 11 should always be smaller than the number reported for this indicator. |
| Disaggregation issues | The indicator shall be disaggregated by gender. |
| References | NA |
| Corresponding Structural Funds indicator(s) | EECO07 Participants aged 18-29 years |

1. <https://eur-lex.europa.eu/legal-content/EN/TXT/?uri=COM:2021:82:FIN> [↑](#footnote-ref-2)
2. https://ec.europa.eu/eurostat/en/web/products-manuals-and-guidelines/-/ks-gq-15-011 [↑](#footnote-ref-3)
3. <https://ec.europa.eu/eurostat/statistics-explained/index.php?title=Adult_Education_Survey_(AES)_methodology#Coverage_and_mandate> [↑](#footnote-ref-4)