

## **ERDF and Cohesion Fund Common Indicators 2021+**

### **POLICY OBJECTIVE 3: Connected Europe**

Specific Objective 3.i: Enhancing digital connectivity

*Output and result indicators*

## OUTPUTS

Row ID	Field	Indicator metadata
1	Indicator code	RCO41
2	Indicator name	Additional dwellings with broadband access of very high capacity
3	Measurement unit	dwellings
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.i Digital connectivity
10	Definition and concepts	<p>Total number of dwellings with broadband access of very high capacity due to the supported projects.</p> <p>"Very high capacity" (VHC) refers to broadband networks consisting wholly of fibre elements up to the serving location (i.e. the building in the case of a fixed network, or the base station in case of a mobile network) as well as any other networks that are capable of delivering similar performance. This concept is included in the new European Electronic Communications Code (<i>see Directive 2018/1972 in references</i>).</p> <p>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.</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in supported project
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	Directive (EU) 2018/1972 of the European Parliament and of the Council establishing the European Electronic Communication Code
16	Corresponding corporate indicator	CCO13
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO42
2	Indicator name	Additional enterprises with broadband access of very high capacity
3	Measurement unit	enterprises
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.i Digital connectivity
10	Definition and concepts	Total number of local units of enterprises with broadband access of very high capacity due to the supported projects.  "Very high capacity" (VHC) refers to broadband networks consisting wholly of fibre elements up to the serving location (i.e. the building in the case of a fixed network, or the base station in case of a mobile network) as well as any other networks that are capable of delivering similar performance. This concept is included in the new European Electronic Communications Code (see Directive 2018/1972 in references).
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in supported project
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	Directive (EU) 2018/1972 of the European Parliament and of the Council establishing the European Electronic Communication Code
16	Corresponding corporate indicator	CCO13
17	Notes	
18	Examples	

## RESULTS

Row ID	Field	Indicator metadata
1	Indicator code	RCR53
2	Indicator name	Dwellings with broadband subscriptions to a very high capacity network
3	Measurement unit	dwellings
4	Type of indicator	result
5	Baseline	0
6	Milestone 2024	not required
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.i Digital connectivity
10	Definition and concepts	<p>Additional dwellings with broadband subscriptions to a very high capacity network as a result of the supported projects.</p> <p>"Very high capacity" (VHC) refers to broadband networks consisting wholly of fibre elements up to the serving location (i.e. the building in the case of a fixed network, or the base station in case of a mobile network) as well as any other networks that are capable of delivering similar performance. This concept is included in the new European Electronic Communications Code (see Directive 2018/1972 in references).</p>
11	Data collection	Supported projects, surveys of dwellings in areas covered by the intervention
12	Time measurement	One year after the completion of output in supported project
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	Directive (EU) 2018/1972 of the European Parliament and of the Council establishing the European Electronic Communication Code
16	Corresponding corporate indicator	CCR12
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCR54
2	Indicator name	Enterprises with broadband subscriptions to a very high capacity network
3	Measurement unit	enterprises
4	Type of indicator	result
5	Baseline	0
6	Milestone 2024	not required
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.i Digital connectivity
10	Definition and concepts	<p>Additional local units of enterprises with broadband subscriptions to a very high capacity network as a result of the supported projects.</p> <p>"Very high capacity" (VHC) refers to broadband networks consisting wholly of fibre elements up to the serving location (i.e. the building in the case of a fixed network, or the base station in case of a mobile network) as well as any other networks that are capable of delivering similar performance. This concept is included in the new European Electronic Communications Code (see Directive 2018/1972 in references).</p>
11	Data collection	Supported projects, surveys of enterprises in the area covered by the intervention
12	Time measurement	One year after the completion of output in supported project
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	Directive (EU) 2018/1972 of the European Parliament and of the Council establishing the European Electronic Communication Code
16	Corresponding corporate indicator	CCR12
17	Notes	
18	Examples	

**Specific Objective 3.ii: Developing a sustainable, climate resilient, intelligent, secure and intermodal TEN-T**

*Output indicators*

Row ID	Field	Indicator metadata
1	Indicator code	RCO43
2	Indicator name	Length of new or upgraded roads - TEN-T
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii TEN-T
10	Definition and concepts	<p>Total length of TEN-T road sections newly built or upgraded. Upgrades refer to changes in capacity and quality that would lead to requalifying a non-TEN-T road to the TEN-T standard (see Regulation 1315/2013 in references).</p> <p>The indicator covers all relevant TEN-T roads (motorways and other classes). Roads are generally bi-directional (at least one lane in each direction. Road length shall be measured as the length of a bi-directional road (lane kilometres shall not be reported).</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project.
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	<i>Regulation (EU) 1315/2013 of the European Parliament and of the Council on Union guidelines for the development of the trans-European transport network and repealing Decision no. 661/2010/EU</i>
16	Corresponding corporate indicator	CCO14
17	Notes	When a project is reported under this indicator it cannot be counted under indicator 'RCO45 Length of roads reconstructed or modernised - TEN-T'.
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO45
2	Indicator name	Length of roads reconstructed or modernised - TEN-T
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii TEN-T
10	Definition and concepts	<p>Total length of TEN-T road sections reconstructed or modernised due to the supported projects (see <i>Regulation 1315/2013 in references</i>). Interventions could include construction works such as rebuilding, resurfacing, realignment etc.</p> <p>Roads are generally bi-directional (at least one lane in each direction. Road length shall be measured as the length of a bi-directional road (lane kilometres shall not be reported).</p> <p>The indicator does not cover interventions for traffic management systems (which are included in RCO108 for TEN-T). Furthermore, maintenance and repair (e.g. road patches, road markings) are excluded.</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	<i>Regulation (EU) 1315/2013 of the European Parliament and of the Council on Union guidelines for the development of the trans-European transport network and repealing Decision no. 661/2010/EU</i>
16	Corresponding corporate indicator	CCO14
17	Notes	When a project is reported under this indicator it cannot be counted under indicator 'RCO43 Length of new or upgraded roads - TEN-T'.
18	Examples	



Row ID	Field	Indicator metadata
1	Indicator code	RCO108
2	Indicator name	Length of roads with new or modernised traffic management systems - TEN-T
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii TEN-T
10	Definition and concepts	<p>Length of TENT-T road sections with new or modernised traffic management systems due to the supported projects. Examples of such interventions include systems for incident response, speed control, tolling or other demand management systems, cctv, automatic vehicle detection and recording, etc. For the purpose of this indicator modernisation refers to new significant functionalities for existing traffic management systems.</p> <p>Roads are generally bi-directional (at least one lane in each direction. Road length shall be measured as the length of a bi-directional road (lane kilometres shall not be reported).</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project.
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	<i>Regulation (EU) 1315/2013 of the European Parliament and of the Council on Union guidelines for the development of the trans-European transport network and repealing Decision no. 661/2010/EU</i>
16	Corresponding corporate indicator	
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO47
2	Indicator name	Length of new or upgraded rail - TENT-T
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii TEN-T
10	Definition and concepts	<p>Total length of TEN-T rail sections newly built or upgraded. Upgrades refer to significant rail works and to changes in capacity and quality that would lead to requalifying a non-TEN-T rail section to the TEN-T standard (see Regulation 1315/2013 in references). The indicator measures the length of tracks.</p> <p>The length of TEN-T railway tracks constructed by the project is measured in the following cases: a) where no railway existed before; b) where there is a physical realignment of the rail designed to improve performance; c) where a single track railway is developed into a double track, and d) where the changes in capacity and quality lead to upgrading the rail to the TEN-T standard.</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project.
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	<i>Regulation (EU) 1315/2013 of the European Parliament and of the Council on Union guidelines for the development of the trans-European transport network and repealing Decision no. 661/2010/EU</i>
16	Corresponding corporate indicator	CCO15
17	Notes	Urban and suburban train lines are covered by indicator RCO56.
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO49
2	Indicator name	Length of rail reconstructed or modernised - TENT-T
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii TEN-T
10	Definition and concepts	Total length of TEN-T rail sections reconstructed or modernised in order to improve performance (see Regulation 1315/2013 in references). Such interventions could cover rail features such as electrification, speed and safety. The indicator measures the length of tracks.
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	<i>Regulation (EU) 1315/2013 of the European Parliament and of the Council on Union guidelines for the development of the trans-European transport network and repealing Decision no. 661/2010/EU</i>
16	Corresponding corporate indicator	CCO15
17	Notes	Interventions for ERTMS are included in the common indicator RCO109. Urban and suburban train lines are covered by indicator RCO56.
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO51
2	Indicator name	Length of new, upgraded or modernised inland waterways - TENT-T
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii TEN-T
10	Definition and concepts	Total length of TEN-T inland waterways sections with new, upgraded or modernised navigation capacity (see Regulation 1315/2013 in references). Upgraded or modernised navigation capacity refers to improved traffic capacity and safety.  In case of localised interventions aimed to remove bottlenecks (locks) the length of the improved section shall be counted.
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	<i>Regulation (EU) 1315/2013 of the European Parliament and of the Council on Union guidelines for the development of the trans-European transport network and repealing Decision no. 661/2010/EU</i>
16	Corresponding corporate indicator	
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO109
2	Indicator name	Length of European Rail Traffic Management System equipped railways in operation - TEN-T
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii TEN-T
10	Definition and concepts	Length of railways equipped with European Traffic Management System (ERTMS) due to the supported projects (see Regulation 1315/2013 in references). The indicator measures the length of tracks.
11	Data collection	Supported projects
12	Time measurement	As soon as the ERTMS system installed becomes operational.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	<i>Regulation (EU) 1315/2013 of the European Parliament and of the Council on Union guidelines for the development of the trans-European transport network and repealing Decision no. 661/2010/EU</i>
16	Corresponding corporate indicator	
17	Notes	
18	Examples	

**Specific Objective 3.iii: Developing and enhancing a sustainable, climate resilient, intelligent and intermodal national, regional and local mobility, including access to TEN-T and cross-border mobility**

*Output indicators*

Row ID	Field	Indicator metadata
1	Indicator code	RCO44
2	Indicator name	Length of new or upgraded roads - non-TENT
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.iii Non TEN-T
10	Definition and concepts	<p>Total length of non-TENT road sections newly built or upgraded. Upgrades refer to changes in capacity and quality that would lead to upgrading the classification of the road according to national definitions.</p> <p>Roads are generally bi-directional (at least one lane in each direction. Road length shall be measured as the length of a bi-directional road (lane kilometres shall not be reported).</p> <p>The length of newly built roads is measured when: a) no road existed before, b) as a consequence of project completion, the capacity and quality of a previously existing national/local/secondary road (not on the TEN-T network) is upgraded to reach a higher classification (e.g. national road or equivalent).</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	
16	Corresponding corporate indicator	CCO22
17	Notes	In this case the road cannot be counted under indicator 'RCO46 Length of roads reconstructed or modernised - non-TEN-T'.
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO46
2	Indicator name	Length of roads reconstructed or modernised - non-TENT
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.iii Non TEN-T
10	Definition and concepts	<p>Total length of non-TENT road sections reconstructed or modernised due to the supported projects. Interventions could include construction works such as rebuilding, resurfacing, realignment etc.</p> <p>Roads are generally bi-directional (at least one lane in each direction. Road length shall be measured as the length of a bi-directional road (lane kilometres shall not be reported).</p> <p>The indicator does not cover interventions for traffic management systems (which are included in RCO109 for non-TENT). Maintenance and repair (e.g. road patches, road markings) are excluded.</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	
16	Corresponding corporate indicator	CCO22
17	Notes	Newly constructed and upgraded non-TENT roads are included in RCO44.
18	Examples	



Row ID	Field	Indicator metadata
1	Indicator code	RCO110
2	Indicator name	Length of roads with new or modernised traffic management systems - non-TENT
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.iii Non TEN-T
10	Definition and concepts	<p>Length of non-TENTT road sections with new or modernised traffic management systems due to the supported projects. Examples of such interventions include systems for incident response, speed control, tolling or other demand management systems, cctv, automatic vehicle detection and recording, etc. For the purpose of this indicator modernisation refers to new significant functionalities for existing traffic management systems.</p> <p>Roads are generally bi-directional (at least one lane in each direction. Road length shall be measured as the length of a bi-directional road (lane kilometres shall not be reported).</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	
16	Corresponding corporate indicator	CCO22
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO48
2	Indicator name	Length of new or upgraded rail - non-TENT
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.iii Non TEN-T
10	Definition and concepts	<p>Total length of non-TENT rail sections newly built or upgraded. Upgrades refer to changes in capacity and quality that would lead to upgrading the classification of the road according to national definitions. The indicator measures the length of tracks.</p> <p>The length of TEN-T railway tracks constructed by the project is measured in the following cases: a) where no railway existed before; b) where there is a physical realignment of the rail designed to improve performance; c) where a single track railway is developed into a double track, and d) where the changes in capacity and quality upgrades the rail to higher national classification.</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	
16	Corresponding corporate indicator	CCO23
17	Notes	Non-TENT reconstructed and modernised rail should be included in RCO50. Urban and suburban train lines are covered by indicator RCO56.
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO50
2	Indicator name	Length of rail reconstructed or modernised - non-TENT
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii TEN-T
10	Definition and concepts	Total length of non-TENT rail sections reconstructed or modernised. Such interventions could cover rail features such as electrification, speed and safety. The indicator measures the length of tracks.
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	CCO23
17	Notes	Urban and suburban train lines are covered by indicator RCO56. New or upgraded non-TENT are included in indicator RCO48.
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO111
2	Indicator name	Length of European Rail Traffic Management System equipped railways in operation - non-TENT
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.iii Non TEN-T
10	Definition and concepts	Length of non-TENT railways equipped with European Traffic Management System (ERTMS) due to the supported projects. The indicator measures the length of tracks covered by the intervention.
11	Data collection	Supported projects
12	Time measurement	As soon as the ERTMS system installed becomes operational.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	
17	Notes	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO52
2	Indicator name	Length of new or modernised inland waterways- non- TEN-T
3	Measurement unit	km
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.iii Non TEN-T
10	Definition and concepts	<p>Total length of non-TENT inland waterways sections with new, upgraded or modernised navigation capacity. Upgraded or modernised navigation capacity refers to improved traffic capacity and safety.</p> <p>In case of localised interventions aimed to remove bottlenecks (locks) the length of the improved section shall be counted.</p>
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project.
13	Aggregation issues	
14	Reporting	<p>Rule 1: Reporting by specific objective</p> <p><i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i></p>
15	References	
16	Corresponding corporate indicator	
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO53
2	Indicator name	New or modernised railway stations and stops
3	Measurement unit	stations and stops
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.iii Non TEN-T
10	Definition and concepts	Number of railway stations and stops newly created or modernised due to supported projects. Modernisation refers to significant measures such as improving passenger comfort and safety, ensuring accessibility for people with reduce mobility, reducing noise etc.
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	
17	Notes	Intermodal connections such as parking areas should be included in RCO54.
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCO54
2	Indicator name	New or modernised intermodal connections
3	Measurement unit	intermodal connections
4	Type of indicator	output
5	Baseline	0
6	Milestone 2024	>=0
7	Target 2029	>0
8	Policy objective	Use in all policy objectives, whenever relevant
9	Specific objective	Use in all policy objectives, whenever relevant
10	Definition and concepts	Number of new or modernised intermodal connections that facilitate the use of different means of transport for freight transport or passenger trips. The same connection shall not be counted twice in cases two or more improvements took place at different points in time.
11	Data collection	Supported projects
12	Time measurement	Upon completion of output in the supported project
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	
17	Notes	Railways stations are included in RCO53.
18	Examples	

## **Specific Objectives 3.ii (TEN-T) and 3.iii (non-TENT)**

*Result indicators*



Row ID	Field	Indicator metadata
1	Indicator code	RCR55
2	Indicator name	Annual users of newly built, reconstructed, upgraded or modernised roads
3	Measurement unit	passenger-km/ year
4	Type of indicator	result
5	Baseline	=>0
6	Milestone 2024	not required
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii and 3.iii - TENT-T and non-TENT
10	Definition and concepts	Total number of passenger-km travelled on roads newly built, upgraded, reconstructed or modernised due to the supported project. The achieved value is to be estimated ex-post for the period of one year after the completion of the intervention. The indicator baseline refers to the estimated number of passenger-km travelled on the respective road in the year before the intervention starts, and it can be zero for new roads.
11	Data collection	Supported projects
12	Time measurement	One year after completion of output in the supported project.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCR56
2	Indicator name	Time savings due to improved road infrastructures
3	Measurement unit	man-days/year
4	Type of indicator	result
5	Baseline	0
6	Milestone 2024	not required
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii and 3.iii - TENT-T and non-TENT
10	Definition and concepts	Total time savings for transport on road infrastructure improved due to supported projects. The achieved value is to be estimated ex post over a period of one year after the completion of the intervention.
11	Data collection	Supported projects
12	Time measurement	One year after completion of output in the supported project.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	CCR13
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCR101
2	Indicator name	Time savings due to improved rail infrastructures
3	Measurement unit	man-days/year
4	Type of indicator	result
5	Baseline	>=0
6	Milestone 2024	not required
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii and 3.iii - TENT-T and non-TENT
10	Definition and concepts	Total time savings for transport on rail infrastructure improved due to supported projects. The achieved value is to be estimated ex post over a period of one year after the completion of the intervention.
11	Data collection	Supported projects
12	Time measurement	One year after completion of output in the supported project.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCR58
2	Indicator name	Annual users of newly, built, upgraded, reconstructed or modernised railways
3	Measurement unit	passenger-km/year
4	Type of indicator	result
5	Baseline	>=0
6	Milestone 2024	not required
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii and 3.iii - TENT-T and non-TENT
10	Definition and concepts	Total number of passenger-km travelled on railways newly built, upgraded, reconstructed or modernised due to the supported project. The achieved value is to be estimated ex-post for the period of one year after the completion of the intervention. The indicator baseline refers to the estimated number of passenger-km travelled on the respective rail line in the year before the intervention starts, and it can be zero for new rail lines.
11	Data collection	Supported projects
12	Time measurement	One year after completion of output in the supported project.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	CCR 14
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCR59
2	Indicator name	Freight transport on rail
3	Measurement unit	tonnes-km/year
4	Type of indicator	result
5	Baseline	>=0
6	Milestone 2024	not required
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii and 3.iii - TENT-T and non-TENT
10	Definition and concepts	Total freight weight transported on railways newly constructed, upgraded, reconstructed and modernised due to the supported projects. The achieved value is to be estimated ex-post over a period of one year after the completion of the intervention. The indicator baseline refers to the total freight weight transported on the respective rail line in the year before the intervention starts, and it can be zero for a new rail line.
11	Data collection	Supported projects
12	Time measurement	One year after completion of output in the supported project.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	
17	Notes	
18	Examples	

Row ID	Field	Indicator metadata
1	Indicator code	RCR60
2	Indicator name	Freight transport on inland waterways
3	Measurement unit	tonnes-km/year
4	Type of indicator	result
5	Baseline	>=0
6	Milestone 2024	not required
7	Target 2029	>0
8	Policy objective	PO3 Connected Europe
9	Specific objective	SO 3.ii and 3.iii - TENT-T and non-TENT
10	Definition and concepts	Total freight weight transported on inland waterways newly constructed, upgraded, reconstructed and modernised due to the supported projects. The achieved value is to be estimated ex-post over a period of one year after the completion of the intervention. The indicator baseline refers to the total freight weight transported on the respective inland waterway in the year before the intervention starts, and it can be zero for a new inland waterway.
11	Data collection	Supported projects
12	Time measurement	One year after completion of output in the supported project.
13	Aggregation issues	
14	Reporting	Rule 1: Reporting by specific objective <i>Forecast for selected projects and achieved values, both cumulative to date (CPR Annex VII, Table 3).</i>
15	References	
16	Corresponding corporate indicator	
17	Notes	
18	Examples	