

CFR NETWORK STATEMENT - 2026

# ANNEX 12.b PROJECTS FOR THE MODERNIZATION OF THE RAILWAY

INFRASTRUCTURE RELATED TO THE EUROPEAN CORRIDORS AND

THE TEN-T NETWORK

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COMPANIA NATIONALA DE CAI FERATE OFR SA

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The projects for the development of the railway infrastructure related to the European corridors and the TEN-T network, carried out by CNCF "CFR" -SA and financed from external grants are:

### A. THE RHINE - DANUBE CORRIDOR

(BORDER-CURTICI-ARAD-TIMIŞOARA/MORAVIŢA/BRAŞOV/CRAIOVA-BUCUREŞTI-GIURGIU/CONSTANŢA - SULINA)

### A.I Projects Under Implementation

#### 1. The Border-Curtici-Arad-Km 614 Route

**Technical data:** rehabilitation of 41.185 km

**Technical data:** rehabilitation of 91.583 km of railway line

Financing source: project initially financed from SOP-T 2007-2013, from the State Budget at present

Value of works: RON 1,080.48 million (VAT excluded)

Physical status: 99.00%

# 2. Rehabilitation of the Coşlariu – Simeria Railway Line – phased project

**Technical data:** rehabilitation of 75.28 km of railway line

**Financing source:** Phase I – financed from SOP-T 2007-2013, Phase II – financed from LIOP 2014-2020

#### 2.1 Simeria - Vințu de Jos Section:

**Technical data:** rehabilitation of 42.26 km

Value of works: RON 1,350.52 million (VAT excluded)

**Physical status**: 99.95%. Project in the warranty period. Undergoing final acceptance

#### 2.2 Vințu de Jos - Coșlariu Section:

**Technical data:** rehabilitation of 33.02 km

**Value of works:** RON 766. 92 million (VAT excluded) **Physical status**: 99.95%. Project in the warranty period.

#### 3. Rehabilitation of the Coşlariu - Sighişoara Railway Line, (91.583) km - phased project

**Technical data:** rehabilitation of 91.583 km of railway line

Financing source: Phase I – financed from SOP-T 2007-2013, Phase II – financed from LIOP 2014-

2020

#### 3.1. Coşlariu – Micăsasa Section:

**Technical data:** rehabilitation of 36.645 km of railway line;

Value of works: RON 721.85 million (VAT excluded)

**Physical status:** 100%. Final acceptance performed in April 2023

# 3.2. <u>Micăsasa – Ațel Section:</u>

**Technical data:** rehabilitation of 29.624 km of railway line,

Value of works: RON 747.50 million (VAT excluded)

**Physical status:** 99.95%. Project in the warranty period. Undergoing final acceptance

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#### 3.3. Ațel – Sighișoara Section:

**Technical data:** rehabilitation of 25.314 km of railway line,

Value of works: RON 866.79 million (VAT excluded)



**Physical status:** 100%. Final acceptance performed in May 2023

4. Works related to ERTMS, GSM-R, Electronic Interlocking System: Simeria - Sighişoara

Financing source: Phase I – financed from SOP-T 2007-2013, Phase II – financed from LIOP 2014-2020

**Value of works:** RON 498.29 million (VAT excluded)

Physical status: 98.90% on the Simera – Coşlariu Section, 99.10% on the Coşlariu - Sighişoara

Section

5. Project for the Rehabilitation of the Km 614- Gurasada – Simeria Railway Line

Technical data: Rehabilitation of 144 km of railway line between Simeria and Km 614,

including all the related structures and auxiliary works, and the introduction of

**ERTMS/ETCS Level 2** 

Financing source: LIOP 2014-2020 Execution period: 2017-2024

a. Subsection 2a: Km 614- Cap Y Bârzava

**Technical data:** rehabilitation of 41.912 km of railway line

Value of works: RON 1,998.57 million (VAT excluded) in acc. with the addenda

Physical status: 85.44%

b. Subsection 2b: Cap Y Bârzava - Cap Y Ilteu

**Technical data:** rehabilitation of 36.042 km of railway line

Value of works: RON 2,085.56 million (VAT excluded) in acc. with the addenda

Physical status: 85.70%

c. Subsection 2c: Cap Y Ilteu - Cap Y Gurasada

**Technical data:** rehabilitation of 22.341 km of railway line

Value of works: RON 1,783.89 million (VAT excluded) in acc. with the addenda

Physical status: 63.25%

d. <u>Section 3: Cap Y Gurasada – Cap Y Simeria</u>

**Technical data:** rehabilitation of 40.883 km of railway line

Value of works: RON 3,101.19 million (VAT excluded) in acc. with the addenda

Physical status: 76.50%

6. Rehabilitation of the Simeria – Braşov Railway Line, a component of the Rhine – Danube Corridor, for the traffic at a maximum speed of 160 km/h, the Braşov - Sighişoara Section, Subsections: 1. Braşov – Apaţa and 3. Caţa – Sighişoara (85 km)

**Technical data:** modernization of the Braşov – Apaţa (38 km) and Caţa – Sighişoara (47 km)

railway sections at European standards regarding the technical specifications for interoperability (maximum speed of 160 km/h, ERTMS/ETCS Level 2, axle load of 22.5 t, facilities for the access of the persons with reduced mobility)

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**Financing source:** CEF 2014 – 2020 and the State Budget

Value of works: RON 3,007.21 million (VAT excluded) in acc. with the addenda

**Execution period:** 2020-2025 **Physical status:** 22.24%



7. Rehabilitation of the Simeria – Braşov Railway Line, a component of the Rhine – Danube Corridor, for the traffic at a maximum speed of 160 km/h, the Braşov - Sighişoara Section, Subsections: 2. Apaţa - Cata

**Technical data:** modernization of the *Apaţa - Caţa* (28 km) railway section at European

standards regarding the technical specifications for interoperability (maximum speed of 160 km/h, ERTMS/ETCS Level 2, axle load of 22.5 t, facilities for the

access of the persons with reduced mobility)

**Financing source:** CEF 2014-2020 and the State Budget

Value of works: RON 2,742.48 million (VAT excluded) in acc. with the addenda

**Execution period:** 2020-2026 **Physical status:** 22.24%

8. Works in the Feteşti and Ciulnita Railway Stations, on the Bucharest - Constanta Railway Line

**Technical data:** works that remained to be performed in the Feteşti and Ciulniţa Railway Stations

Financing source: LIOP 2014 – 2020

**Value of works:** RON 309.20 million (VAT excluded)

Physical status: 3.65%

9. Project for the Modernization of the Caransebes - Timisoara - Arad Railway Line

**Technical data:** modernization of the Arad-Timişoara-Caransebeş (162.9 km) Railway Line

ERTMS Deployment (ETCS Level 2+GSM-R)

Financing source: RRNP (The Recovery and Resilience National Plan) and the State Budget

**Execution period:** 2023-2026

Lot 2: Lugoj – Timișoara Est

**Technical data:** modernization of 53.91 km of railway line **Value of works:** RON 1,916.22 million (VAT excluded)

Physical status: under designing

Lot 3: Timișoara Est – Ronaț Triaj Gr. D

**Technical data:** modernization of 13.86 km of railway line **Value of works:** RON 1,440.43 million (VAT excluded)

Physical status: under designing

Lot 4: Ronaț Triaj Gr. D - Arad

**Technical data:** modernization of 54.86 km of railway line and Aradu Nou – Glogovăţ

Value of works: RON 2,184.17 million (VAT excluded)

**Physical status:** under designing

10. Project for the Modernization of the Bucureşti Nord - Jilava - Giurgiu Nord - Giurgiu Nord Border Railway Line - Lot 1: Reopening of the railway traffic on the bridge over the Argeş River, between

**Vidra and Comana** 

**Technical data:** infrastructure/superstructure works over 12.02 km (the Vidra Station, from

Km 18+180 - the Comana Station, km 30+200), works of art and related works

along the whole route, 2 new stations, 4 new bridges, 10 new culverts,

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Financing source: project initially financed from LIOP 2014-2020 and then from CEF 2021-2027 +

the State Budget

Value of works: RON 571.91 million (VAT excluded) in acc. with the addenda

**Execution period:** 2021-2023 **Physical status:** 75.64%

#### **A.II Projects Under Public Procurement**

1. Modernization of the Railway Infrastructure in the Constanța Port - Stage I Valu lui Traian

**Technical data:** modernization of 257 km of single-track line, new construction of 13.6 km of

single-track line

**Financing source:** CEF 2021-2027 + the State Budget **Estimated value of designing** RON 456.93 million (VAT excluded)

and execution works:

**Implementation duration:** 90 months: 9 months (Design for the building permit, Execution

technical design and Building permit) + 20 months (work execution)

+ 60 months (warranty period) + 1 month (closing period).

**Procedure status:** Tender submission deadline postponed to 08.08.2023

2. Project for the Modernization of the Caransebes-Timisoara-Arad Railway Line

**Technical data:** modernization of the Arad-Timişoara-Caransebeş (162.9 km) Railway Line,

ERTMS Deployment (ETCS Level 2+GSM-R)

**Financing source:** RRNP and the State Budget

**Execution period:** 2021-2026

Lot 1: Caransebeș - Lugoj

**Technical data:** modernization of 39.56 km of railway line **Estimated value of works:** RON 1,437.75 million (VAT excluded) **Status:** disputed procurement procedure

3. Rehabilitation of the Caransebes-Drobeta Turnu Severin Severin-Craiova Railway Line, a component of the Orient/East-Mediterranean Corridor

**Technical data:** modernization of 234 km of railway line

Financing source: TP 2021-2027

**Status:** procurement procedures launched in 2023

Lot 1: Craiova - Filiași

**Technical data:** rehabilitation of 37.975 km of railway line

Implementation duration: 117 months (12 months of designing + 42 months of

execution + 60 months of warranty + 3 months of final

acceptance approval)

Estimated value of works: RON 1,532.19 million (VAT excluded)

**Status:** Tender submission deadline postponed to 04.09.2023

Lot 2: Filiași - Igiroasa

**Technical data:** rehabilitation of 44.265 km of railway line

**Implementation duration**: 123 months (12 months of designing + 48 months of execution

+ 60 months of warranty + 3 months of final acceptance

approval)

Estimated value of works: RON 1,249.78 million (VAT excluded)

**Status:** Tender submission deadline postponed to 04.09.2023

Lot 3: Igiroasa - Drobeta Tr. Severin

**Technical data:** rehabilitation of 41.234 km of railway line

**Implementation duration**: 135 months (12 months of designing + 60 months of

execution + 60 months of warranty + 3 months of final

acceptance approval)

Estimated value of works: RON 3,377.16 million (VAT excluded)

Status: Tender submission deadline postponed to 04.09.2023

<u>Lot 4: Drobeta Tr. Severin – Băile Herculane</u>

**Technical data:** rehabilitation of 41.618 km of railway line

Implementation duration: 135 months (12 months of designing + 60 months of

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execution + 60 months of warranty + 3 months of final

acceptance approval)

**Estimated value of works:** RON 1,605.33 million (VAT excluded)

**Status:** Tender submission deadline postponed to 04.09.2023

Lot 5: Băile Herculane – the new stopping point Poarta

**Technical data:** rehabilitation of 32.637 km of railway line

Implementation duration: 123 months (12 months of designing + 48 months of

execution + 60 months of warranty + 3 months of final

acceptance approval)

**Estimated value of works:** RON 1,595.91 million (VAT excluded)

**Status:** Tender submission deadline postponed to 04.09.2023

Lot 6: The new stopping point Poarta - Caransebeş

**Technical data:** rehabilitation of 37.160 km of railway line

**Implementation duration**: 135 months (12 months of designing + 60 months of execution

+ 60 months of warranty + 3 months of final acceptance

approval)

**Estimated value of works:** RON 1,456.49 million (VAT excluded)

**Status:** Tender submission deadline postponed to 04.09.2023

# **A.III Projects Under Preparation**

1. Rehabilitation of the Braşov – Predeal Railway Line

**Technical data:** rehabilitation a 26,9 km of railway line **Financing source:** CEF 2014-2020 and the State Budget **Value of FS:** RON 19.50 million (VAT excluded)

**FS** preparation duration: 2020-2023

Status: <u>Feasibility study in progress.</u>

2. <u>Implementation of the Necessary Measures for the Operation of the ERTMS on the Predeal-Bucharest-Constanța Railway Section and the Extension of the GSM-R System on the Basic Railway</u>

**Transport Network** 

**Technical data:** ERTMS deployment over a length of 367 km of railway line

Financing source: LIOP 2014-2020

Value of FS: RON 4.48 million (VAT excluded)

FS preparation duration: 2020-2024

Status: <u>Feasibility study in progress</u>

3. Feasibility Study (FS) and Technical Design (TD) for the Modernization of the Bucharest - Craiova

Railway Line

**Technical data:** preparation of the technical and economic documentation for the

modernization of 204.29 km of railway line

**Financing source:** CEF 2014 – 2020 and the State Budget

<u>Subsection 1 : Bucureşti Nord – Roşiori Nord</u>

**Technical data:** modernization of 95.520 km **Value of FS+TD**: RON 34.29 million (VAT excluded)

**Status:** contract on the Feasibility Study and Designing in progress

Subsection 2: Roşiori Nord

**Technical data:** modernization of 95.520 km **Value of FS+TD:** RON 40 million (VAT excluded)

**Status:** contract on the Feasibility Study and Designing in progress

4. Feasibility Study for the Modernization of the Railway Line on the Bucureşti Nord - Jilava - Giurgiu

Nord - Giurgiu Nord Border Route - Lot 2

**Technical data:** preparation of the technical and economic documentation for the

Version: 15.0.0

modernization of 91 km of railway line

Financing source: LIOP 2014 – 2020



**Value of FS**: RON 19,26 million (VAT excluded)

Status: contract on the preparation of the FS in progress. The FS to be completed and

approved in accordance with the law in force. The CEF 2 financing application was approved for Lot 2. After the signing of the grant agreement, there will be carried out the stages for launching the procurement procedures for the

project implementation.

### B. THE ORIENT/EAST-MEDITERRANEAN CORRIDOR

(Arad – Timişoara – Craiova – Calafat)

# **B.I** Projects Under Preparation

# 1. Rehabilitation of the Craiova – Calafat Railway Line, a component of the Orient/East-Mediterranean Corridor.

Technical data: modernization of 107 km railway line

**FS completed.** The CEF 2 (2021-2027) financing application was rejected. The financing

application will be submitted again within the next call for proposals.

### C. THE CORE AND COMPREHENSIVE TEN-T NETWORK

# **C.I** Projects Under Implementation

# 1. Project for the Electrification and Rehabilitation of the Cluj Napoca - Oradea - Episcopia Bihorului

**Railway Line** 

**Technical data:** rehabilitation of the Cluj Napoca – Oradea – Episcopia Bihorului (166.42 km)

Railway Line

Financing source: RRNP and the State Budget

**Execution period:** 2021-2026

# Lot 1: Cluj Napoca - Aghireş

**Technical data:** rehabilitation of 30.411 km of railway line **Value of works:** RON 1,611.48 million (VAT excluded)

Physical status: under designing

#### Lot 2: Aghires - Poieni

**Technical data:** rehabilitation of 36.53 km of railway line **Value of works:** RON 1,535.20 million (VAT excluded)

Physical status: under designing

#### Lot 3: Poieni - Aleșd

**Technical data:** rehabilitation of 52.74 km of railway line **Value of works:** RON 2,117.17 million (VAT excluded)

Physical status: under designing

# Lot 4: Aleşd – Border to Hungary

Technical data: rehabilitation of 46.74 km of railway line Value of works: RON 2,416.85 million (VAT excluded)

Physical status: under designing

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# 2. <u>Projects of the "Quick Wins" Type – Works for Eliminating Speed Restrictions and Reestablishing the Technical Parameters of the Track Superstructure"</u>

Technical data: small works for eliminating the speed restrictions by replacing, layer by layer,

the component elements of the track superstructure, which will lead to an increase in the running speed of the passenger trains along 420 km of railway

line

Financing source: RRNP

#### **QW The Timişoara Regional Railway Branch**

**Technical data:** works over a length of 12.648 km of railway line on the Filiași – Tg. Jiu -

Petroșani – Simeria Railway Section, 5 lots of execution works

**Total value of works:** RON 56.14 million (VAT excluded) **Status:** works contracts launched in 2023.

Deadline for work completion – by 31.12.2026

#### **QW The Braşov Regional Railway Branch**

**Technical data:** works over a length of 76.734 km of railway line on the Copşa Mică – Sibiu and

Coşlariu – Cluj Napoca Railway Sections, 21 lots of execution works

**Total value of works:** RON 351.37 million (VAT excluded) **Status:** works contracts launched in 2023.

Deadline for work completion - by 31.12.2026

#### **QW The Cluj Regional Railway Branch**

**Technical data:** works over a length of 146.88 km of railway line on the railway sections:

Coşlariu - Cluj Napoca (54.763 km), Apahida - Dej Călători - Baia Mare (80.460 km), Arad - Oradea (7.916 km), Oradea - Satu Mare - Halmeu (2.072 km), Dej

Călători – Beclean – Ilva Mică (1.669 km), 49 lots of execution works

**Total value of works:** RON 744.56 million (VAT excluded) **Status:** works contracts launched in 2023.

Deadline for work completion – by 31.12.2026

#### **QW The Craiova Regional Railway Branch**

**Technical data:** works over a length of 64.095 km of railway line on the railway sections:

Pitești - Slatina - Craiova (13.042 km), Bucharest - Craiova (5.053 km), 26 lots

of execution works

**Total value of works:** RON 308.20 million (VAT excluded) **Status:** works contracts launched in 2023.

Deadline for work completion - by 31.12.2026

#### **QW The Bucharest Regional Railway Branch**

Technical data: works over a length of 66.51 km of railway line on the Bucharest – Craiova

Railway Section, 15 lots of execution works

**Total value of works:** RON 286.88 million (VAT excluded) **Status:** works contracts launched in 2023.

Deadline for work completion – by 31.12.2026

#### **QW The Galati Regional Railway Branch**

**Technical data:** works over a length of 12.065 km of railway line on the Mărășești - Tecuci -

Bârlad - Vaslui - Iași and Adjud - Siculeni railway sections, 6 lots of execution

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works



**Total value of works:** RON 73.08 million (VAT excluded) **Status:** works contracts launched in 2023.

Deadline for work completion – by 31.12.2026

#### QW The Iaşi Regional Railway Branch

**Technical data:** works over a length of 41.837 km of railway line on the Tecuci – laşi Railway

Section

**Total value of works:** RON 163.61 million (VAT excluded) **Status:** works contracts launched in 2023.

**Deadline for work completion** – by 31.12.2026

# 3. <u>Projects of the "Renewals" Type – "Bucharest - Pitesti – Works for Replacing, Layer by Layer, the Component Elements of the Track Superstructure"</u>

**Technical data:** replacement, layer by layer, of the component elements of the track

superstructure, between Bucharest and Pitești, along a length of 217

km

Financing source: RRNP
The Craiova Regional Railway Branch

**Technical data:** renewal works along a length of 21.022 km of railway line related to

Lot: Călinești + Golești Track I and Track II and Golești + Pitești, Km

95+000 + Km 107+575

**Total value of works:** RON 82.13 million (VAT excluded) **Status:** works contracts launched in 2023.

**Deadline for work completion** – by 31.12.2026

#### C.II Projects In the Sectoral Public Procurement Procedure

# 1. <u>Projects of the "Renewals" Type – "Bucharest - Pitești – Works for Replacing, Layer by Layer, the Component Elements of the Track Superstructure"</u>

**Technical data:** replacement, layer by layer, of the component elements of the track

superstructure, between Bucharest and Pitești, along a length of 217

km

Financing source: RRNP

The **Bucharest Regional Railway Branch** 

**Technical data:** renewal works along a length of 196.7 km of railway line related to Lot

1: the Route Chitila — Ciocănești Track II and Ciocănești- Titu Track I and Track II from Km 10+600 to Km 49+780, running and through lines and lines in stations, and Lot 2: the Route Titu- Călinești-Golești Track I and Track II from Km 49+980 to Km 95+00, running and through lines

and lines in stations

Estimated value of works: RON 663.61 million (VAT excluded)

**Status:** the two procurement procedures are in the tender reassessment

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stage

Implementation duration – 36 months of execution

#### 2. Project ~Modernization/Consolidation/Rehabilitation of the Gara de Nord București Railway Station

- Phase I"

Financing source: the 2021-2027 Transport Programme
Estimated value of works: RON 471.15 million (VAT excluded)
Status: in the tender assessment procedure



**Implementation duration** – 116 months (9 months of designing + 46 months of execution + 60 months of warranty)

# 3. Project "Modernization/Rehabilitation of 47 Railway Stations in Romania - the Videle Railway

Station

Financing source: the 2021-2027 Transport Programme
Estimated value of works: RON 9.31 million (VAT excluded)
Status: in the tender assessment procedure

Implementation duration – 61 months (6 months of designing +18 months of works + 1 month of

completion + 36 of warranty)

#### 4. Project "Modernization/Rehabilitation of 47 Railway Stations in Romania – the Ploiești Vest Railway

**Station** 

Financing source: the 2021-2027 Transport Programme
Estimated value of works: RON 18.79 million (VAT excluded)
Status: in the tender assessment procedure

**Implementation duration** – 61 months (6 months of designing +18 months of works + 1 month of

completion + 36 of warranty)

#### 5. Project Modernization / Rehabilitation of 47 Railway Stations in Romania – the Buşteni Railway

Station

Financing source: the 2021-2027 Transport Programme
Estimated value of works: RON 10.78 million (VAT excluded)
Status: in the tender assessment procedure

Implementation duration – 61 months (6 months of designing + 18 months of works + 1 month of

completion + 36 of warranty)

### 6. Project Modernization / Rehabilitation of 47 Railway Stations in Romania – the Sinaia Railway

Station

Financing source: the 2021-2027 Transport Programme
Estimated value of works: RON 11.56 million (VAT excluded)
Status: in the tender assessment procedure

Implementation duration – 85 months (6 months of designing +18 months of works + 1 month of

completion + 60 months of warranty)

#### 7. Project "Modernization of the Railway Infrastructure in the Constanța Port - Stage I, Valu lui Traian"

Financing source: CEF 2021-2027

Estimated value of works: RON 456.93 million (VAT excluded)
Status: in the tender submission stage

Implementation duration – 90 months (9 months of designing + 20 months of execution + 60

months of warranty + 1 month of completion

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#### **C.III** Projects Under Preparation

# 1. The Bucureşti Nord – Aeroport Internațional Henri Coandă Bucureşti Railway Line – Reviewing of the Feasibility Study - Phase II



**Technical data:** modernization and construction of the Bucureşti Nord – Aeroport

Internațional Henri Coandă București Railway Line

Financing source: LIOP 2014 - 2020

**Status of FS:** FS preparation contract in progress

# 2. Feasibility Study for the Rehabilitation of the Ploiești-Triaj – Focșani Railway Line

**Technical data:** The purpose of the Feasibility Study is to prepare the documentation

necessary for the rehabilitation of 143 km of railway line

Financing source: LIOP 2014 - 2020

Value of FS: RON 15.96 million (VAT excluded)
Status of FS: FS preparation contract in progress

### 3. Feasibility study for the Rehabilitation of the Focşani – Roman Railway Line

Technical data: The purpose of the Feasibility Study is to prepare the documentation

necessary for the rehabilitation of 147 km of railway line

Financing source: LIOP 2014 - 2020

Value of FS: RON 19.26 million (VAT excluded)
Status of FS: FS preparation contract in progress

#### 4. Feasibility study for the Rehabilitation of the Roman-Paşcani-laşi-Border Railway Line

Technical data: The purpose of the Feasibility Study is to prepare the documentation

necessary for the rehabilitation of 140 km of railway line

Financing source: LIOP 2014 - 2020

Value of FS: RON 16.50 million (VAT excluded)
Status of FS: FS preparation contract in progress

# 5. Feasibility study for the Rehabilitation of the Paşcani – Dărmăneşti Railway Line

**Technical data:** The purpose of the Feasibility Study is to prepare the documentation

necessary for the rehabilitation of 71 km of railway line

Financing source: LIOP 2014 - 2020

Value of FS: RON 8.40 million (VAT excluded)
Status of FS: FS preparation contract in progress

# 6. Feasibility study for the Rehabilitation of the Dărmănești - Vicșani - Border Railway Line

Technical data: The purpose of the Feasibility Study is to prepare the documentation

necessary for the rehabilitation of 34 km of railway line

**Status:** The Government Decision No. 125/2023 regarding the technical and economic

indicators of the investment. After signing the agreement for the financing from CEF 2021-2027, there will be launched the procurement procedures for the implementation of the project for the electrification of the Lot: the Vicșani

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Vadul Siret Railway Line

# 7. Modernization/Consolidation/Rehabilitation of the Gara de Nord Bucureşti Railway Station -

**Feasibility Study** 

**Technical data:** modernization/consolidation/rehabilitation of 1 railway station

Financing source: LIOP 2014 – 2020

Value of FS: RON 11.3 million (VAT excluded)



Status: FS preparation contract in progress for Stages II and III

8. Feasibility Study for the Feasibility Study and Designing for the Modernization of the Apahida-

Suceava Railway Line

**Technical data:** preparation of the technical and economic documentation for 310 km

of railway line

Financing source: CEF 2014 – 2020

Subsection 1: Apahida - Ilva Mică

**Technical data:** modernization a 119 km

Value of FS+TD: RON 29.68 million (VAT excluded)

**Status:** FS preparation and designing contract in progress

Subsection 2: Ilva Mică - Pojorâta

**Technical data:** modernization a 106 km

Value of FS+TD: RON 49.31 million (VAT excluded)

**Status:** FS preparation and designing contract in progress

Subsection 3: Pojorâta - Suceava

**Technical data:** modernization a 85 km

Value of FS+TD: RON 35.70 million (VAT excluded)

**Status:** FS preparation and designing contract in progress

9. Feasibility Study for the Feasibility Study and Designing for the Modernization of the Coşlariu – Cluj

Napoca Railway Line

**Technical data:** preparation of the technical and economic documentation for 99 km

of railway line

Financing source: CEF 2014 – 2020

Value of FS+TD: RON 41.84 million (VAT excluded)

**Status:** FS preparation and designing contract in progress

10. Feasibility Study for the Modernization of the Lines and Systems in the Bucharest Railway Complex

**Technical data:** preparation of the technical and economic documentation for 605 km

of railway line

Financing source: CEF 2014 – 2020

**Value of FS**: RON 20.74 million (VAT excluded)

**Status:** FS preparation and designing contract in progress

11. Modernization/rehabilitation of 47 railway stations in Romania

**Technical data:** modernization/rehabilitation of 47 railway stations in Romania (the railway

stations: Satu Mare, Baia Mare, Jibou, Dej Călători, Beclean pe Someș, Valea lui Mihai, Carei, Salonta, Miercurea Ciuc, Fagaras, Sebes Alba, Gheorghieni, Reghin, Aiud, Teius, Razboieni, Târgoviște, Ploiești Vest, Sinaia, Bușteni, Videle, Titu, Neptun hc, Costinesti Tabara, Ciulnita, Mangalia, Târgu Jiu, Alexandria, Caracal, Filiași, Roșiori Nord, Piatra Olt, Suceava Nord, Pașcani, Vatra Dornei Bai, Veresti, Dolhasca, Gura Humorului, Râmnicu Sărat, Adjud, Comănești,

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Făurei, Tecuci, Mărășești, Băile Herculane, Petroșani, Orșova)

Financing source: LIOP 2014 – 2020



**Total value of FS**: RON 18.26 million (VAT excluded)

**Status:** the technical and economic documentations approved for the stations: Titu,

Bușteni, Ploiești Vest, Sinaia, Târgoviște Sud, Videle, Băile Herculane, Orșova, Dej Călători, Beclean pe Someș, Făgăraș, Sebeș Alba, Gheorgheni, Reghin, Aiud, Teiuș, Războieni, Suceava Nord, Pașcani, Vatra Dornei Băi, Verești, Dolhasca, Gura Humorului, Neptun hc, Costinești Tabără, Ciulnița, Mangalia. The completion of the technical and economic documentations for other

railway stations in progress.

# 8. Rehabilitation Works on Railway Bridges, Culverts and Tunnels - Stage II

**Technical data;** 149 objectives Financing source: LIOP 2014 – 2020

Total value of FS: RON 13.69 million (VAT excluded)

**Status:** the technical and economic documentation for 83 objectives. The completion

of the technical and economic documentations for the remaining objectives in

progress.

#### 12. Modernization of Level-Crossings

**Technical data:** rehabilitation of at least 150 level-crossings

Financing source: LIOP 2014 – 2020

**Total value of FS**: RON 11.2 million (VAT excluded)

**Status:** the technical and economic documentation for 60 objectives. The completion

of the technical and economic documentations for the remaining objectives in

progress

#### 13. Feasibility Study for the Electrification of the Răduleşti – Giurgiu Nord Railway Line

**Technical data:** The purpose of the Feasibility Study is to prepare the necessary

documentation, including the general estimate, in accordance with the law in force, for launching the works for the electrification of 57 km of railway line

Financing source: LIOP 2014 - 2020

Value of FS: RON 2.90 million (VAT excluded)
Status: FS preparation contracts in progress.

#### 14. Feasibility study for the Electrification and Rehabilitation of the Constanta-Mangalia Railway Line

Technical data: The purpose of the Feasibility Study is to prepare the necessary

documentation, including the general estimate, in accordance with the law in force, for launching the works for the electrification of 43 km of railway line

Version: **15.0.0** 

Financing source: LIOP 2014 - 2020

Value of FS: RON 7.7 million (VAT excluded)
Status of FS: FS preparation contracts in progress.