

**STATUS OF INVESTMENT PROJECTS
S.N. TIMIȘOARA “TRAIAN VUIA” INTERNATIONAL AIRPORT S.A.**

The investment projects presented are grouped into three categories, namely:

- I. Completed investment projects implemented under the LIOP 2014–2020 (2023) / SO 2.3**, currently in the monitoring stage,
- II. Ongoing investment projects** currently in the implementation period,
- III. Proposed investment projects** for which no sources of funding had been identified at the date of drafting.

I. COMPLETED INVESTMENT PROJECTS implemented under the LIOP 2014–2020 (2023) / SO 2.3 – currently in the monitoring period

1. CONSTRUCTION OF THE INTERNATIONAL ARRIVALS PASSENGER TERMINAL (CTSCEP)

a. General technical indicators for the completed investment project:

- Number of passenger arrival gates = 4;
- Built-up area = 3,361 m²;
- Gross floor area = 4,383 m²;
- Number of passenger and baggage flows accommodating 540 passengers (180 passengers per flight) = 3;
- Number of independent baggage belt systems with large-size conveyors = 3;
- Number of document control points = 10;
- Number of customs control points = 3;
- Baggage sorting area outside the building = 200 m²;
- Number of toilet facilities = 6.

b. Economic indicators achieved for the investment project and sources of funding:

	TOTAL	ERDF	MTI	TSR
RON million (incl. VAT)	30.35	13.28	2.34	14.73
EUR million (incl. VAT)	6.23	2.73	0.48	3.02

The investment project was put into service on **29 July 2021**.

2. PURCHASE OF FIRE-FIGHTING VEHICLES AND AN INTEGRATED SECURITY SCREENING SYSTEM (APISISIC)

a. General technical indicators for the completed investment project:

- Purchase of two high-capacity fire-fighting vehicles;
- EDS Standard 3 screening equipment for hold baggage = 2 sets
- Multi-view X-ray screening equipment for cabin and hold baggage = 2 sets
- EDS CB screening equipment, level C3, for cabin baggage = 7 sets
- Multi-view X-ray screening equipment for oversized baggage = 2 sets
- Multi-view X-ray screening equipment for cargo / mail consignments = 1 set
- Explosive trace detection (ETD) equipment = 4 sets
- Liquid explosive detection systems (LEDS), type A+B = 3 sets
- Walk-through metal detector set with two hand-held metal detectors = 8 sets
- Security equipment management server = 1 set

b. Economic indicators achieved for the investment project and sources of funding:

	TOTAL	ERDF	MTI	TSR
RON million (incl. VAT)	48.23	34.33	13.90	-
EUR million (incl. VAT)	9.90	7.05	2.85	-

The two high-capacity fire-fighting vehicles entered into operation on **27 June 2021**, and the 30 security screening equipment units supplied were commissioned on **15 June 2022**.

3. INTERNATIONAL DEPARTURES TERMINAL (TPCE)

a. General technical indicators for the completed investment project:

- proposed gross floor area = 12,000 m²
- passenger and baggage security screening system = one complete system
- passenger and baggage lifts = 7
- check-in desks = 18
- border police booths = 6 positions
- automated document scanning gates (e-gates) = 6

b. Economic indicators achieved for the investment project and sources of funding:

	TOTAL	ERDF	MTI	TSR
RON million (incl. VAT)	192.12	96.86	38.61	56.65
EUR million (incl. VAT)	38.71	19.51	7.78	11.41

The investment project was put into service on **30 March 2024**.

4. PURCHASE OF SAFETY EQUIPMENT FOR NON-ECONOMIC ACTIVITIES (ESANE)

a. General technical indicators for the completed investment project:

- Small-capacity multifunctional vehicle for sweeping, vacuuming and washing;
- High-capacity self-propelled equipment for sweeping, vacuuming and washing outdoor surfaces (including FOD removal);
- Equipment for removing rubber deposits and paint markings from airport movement areas;
- Multifunctional vehicle with vegetation mulcher attachment (2 units);
- Mobile command post;
- Towable generator with lighting tower (2 units);
- Mobile / towable generator;
- Technical intervention van;
- 4x4 special vehicle for wildlife control (declared ineligible during the project appraisal procedure);
- Tracked equipment for vegetation mulching and cleaning of open storm-water drainage systems;
- Emergency support vehicle.

b. Economic indicators achieved for the investment project and sources of funding:

	TOTAL	ERDF	MTI	TSR
RON million (incl. VAT)	17.65	12.25	5.40	-
EUR million (incl. VAT)	3.57	2.47	1.10	-

The investment project was **completed on 12 December 2023**.

5. EQUIPMENT FOR ECONOMIC SAFETY ACTIVITIES (UDAES)

a. General technical indicators for the completed investment project:

- Aircraft de-icing vehicle, using Type I and Type II/IV fluids, with a reach of at least 13 m;
- Aircraft de-icing vehicle, using Type I and Type II/IV fluids, with a reach of at least 18 m;
- High-capacity snow removal vehicle with four functions (2 units);
- Small-capacity snow removal vehicle with three functions.

b. Economic indicators achieved for the investment project and sources of funding:

	TOTAL	ERDF	MTI	TSR
RON million (incl. VAT)	20.72	11.11	4.43	5.18
EUR million (incl. VAT)	4.19	2.24	0.90	1.05

The investment project was **completed on 18 December 2023**.

6. INTEGRATED AIRPORT SECURITY SYSTEM (SISA)

a. General technical indicators for the completed investment project:

- Perimeter security road;
- Perimeter security fence;
- Closed-circuit video surveillance system along the entire perimeter of the airside area;
- Modernisation/rebuilding of the access control points;
- Modernisation of the CCTV system covering the exterior and interior public areas, the airside area and the critical parts of the security restricted areas;
- Modernisation of the vehicle access control system from the public areas;
- Construction of a fire-fighting substation for rapid intervention.

b. Economic indicators achieved for the investment project and sources of funding:

	TOTAL	ERDF	MTI	TSR
RON million (incl. VAT)	123.84	88.50	35.32	0.00
EUR million (incl. VAT)	25.02	17.89	7.13	0.00

The investment project was **completed on 20 December 2023**.

II. ONGOING INVESTMENT PROJECTS – currently in the implementation period

7. 7 MW PHOTOVOLTAIC PARK (PF 7MW)

a. General technical indicators for the investment project:

- FMS18_Savings in annual primary energy consumption (MWh/year) – **Target: 2,239.750 MWh/year**
- FMC01_Increase in green energy production capacity, with a view to achieving the objectives of the National Integrated Energy and Climate Change Plan 2021–2030 (MW) – **Target: 6.500 MW**
- FMC02_Reduction of greenhouse gas emissions (tonnes of CO2 equivalent) – **Target: 4,618.570 tonnes of CO2 equivalent/year**
- FMC05_Newly installed storage capacity for energy from renewable solar sources, with a view to achieving the objectives of the National Integrated Energy and Climate Change Plan 2021–2030 (MWh) – **Target: 10.000 MWh**
- FMS06_Average energy production from renewable sources (MWh/year) – **Target: 7,547.920 MWh/year**
- FMS07_Total energy production from renewable sources over the reference period (MWh) – **Target: 150,958.400 MWh**
- FMS08_Share of total energy production from renewable sources estimated to be used for own consumption (%) – **Target: 70.320 %**
- FMS09_Capacity factor of the plant (%) – **Target: 13.250 %**
- FMS20_Energy absorbed annually by the storage facility, of at least 75 % from the renewable energy production facility to which it is directly connected (%) – **Target: 80.000 %**
- FMS21_Reduction of greenhouse gases: estimated annual decrease in greenhouse gases resulting from the use of stored energy for the activities carried out at the airport during night-time (tonnes of CO2 equivalent/year) – **Target: 1,624.040 tonnes of CO2 equivalent/year**

b. Economic indicators for the investment project and sources of funding:

	TOTAL	MF	AIT-TV
RON million (incl. VAT)	68.56	39.44	29.12
EUR million (incl. VAT)	13.78	7.93	5.85

Completion deadline: April 2027.

8. ZERO-EMISSION VEHICLES AND EQUIPMENT (UE CO2)

a. General technical indicators proposed for the investment project:

- Towable passenger stairs;
- Self-propelled passenger stairs;
- Belt loader;
- Ground power units;
- Electric baggage tractors;
- Potable water service equipment;
- Aircraft lavatory service equipment;
- Mobile air-conditioning equipment for aircraft cooling/heating;
- Air starter unit for engine starting;
- Passenger transport vehicles, 100 pax;
- Passenger transport vehicles, 112 pax;
- 7-tonne loader;
- Forklift for cargo handling;

b. Economic indicators proposed for the investment project and sources of funding:

	TOTAL	MF	AIT-TV
RON million (incl. VAT)	108.62	108.10	0.52
EUR million (incl. VAT)	20.71	20.57	0.14

Depending on the date of publication of the *Applicant's Guide for the State Aid Scheme for the replacement of energy-inefficient vehicles and equipment in the maritime and air transport sectors with zero-emission vehicles and equipment*, we will be able to establish the completion deadline (**estimated 2028**).

9. INTERMODAL PASSENGER TRANSPORT CENTRE (CIP)

On the southern side of the car park, a CFR terminus station (stopping point) will be built, providing access to the airport both for passengers departing from Timișoara and for those from the West Region who opt for this means of transport. The investment objective is being implemented by C.F.R. Infrastructură. The contribution of AIT TV is limited to coordinating the investment project with regard to connecting the railway station to the existing terminal buildings and integrating the pedestrian link with the passenger terminals (redesign of the car parks and of the pedestrian and road traffic routes). The costs will be

covered in full by AIT TV from its own resources. The project can be coordinated in line with the pace of progress of SN CFR Infrastructură, which holds the initiative, the competence and the resources for this investment project.

a. General technical indicators proposed for the investment project:

- Development of traffic facilities for road public transport vehicles;
- Development of pedestrian traffic facilities for the connection with rail transport.

b. Economic indicators estimated for the investment project and sources of funding:

	TOTAL	MTI	TSR
RON million (incl. VAT)	3.00	0.00	3.00
EUR million (incl. VAT)	0.61	0.00	0.61

Completion deadline estimated in 2028.

III. PROPOSED INVESTMENT PROJECTS – for which no sources of funding had been identified at the date of drafting this report

10. PASSENGER CAR PARK (acronym: PADP)

a. General technical indicators proposed for the investment project:

- Provision of coherent, intuitive and properly sized traffic routes and of the required number of parking spaces for the proper operation of the airport in the medium and long term, with an access and charging system compliant with current regulations.

b. Economic indicators estimated for the investment project and sources of funding:

	TOTAL
RON million (incl. VAT)	14.91
EUR million (incl. VAT)	2.99

The source of funding will be established following consultation with the shareholders of SN AIT TV.

11. TIMIȘOARA INTERMODAL CARGO LOGISTICS CENTRE (CLIC)

a. General technical indicators proposed for the proposed investment project:

- Provision of industrial buildings, storage spaces, road facilities, etc.

b. Estimated economic indicators for the investment project and sources of funding:

	TOTAL	MTI	TSR	THIRD-PARTY INVESTOR
RON million (incl. VAT)	1,454.41	0.00	0.00	1,454.41
EUR million (incl. VAT)	293.94	0.00	0.00	293.94

The investment project is part of a broader project that will be implemented in successive phases of varying duration, through several investment financing

methods and with different sources of funding.

The investment project aims to increase the share of revenues related to aeronautical activities and to make use of a total area of 64.50 ha, which is under concession to the company and is currently not put to use.

At present, the Zonal Urban Plan (PUZ) for the first plot of the project (covering an area of 34.80 ha) is undergoing the approval procedure.

Priority will be given to securing funding predominantly from private funds, attracted through the “works concession” procedure.

To this end, Timișoara Airport will cooperate with the local authorities and, with the support of the Ministry of Transport and Infrastructure, contacts will be maintained with the Ministry of Land, Infrastructure, Transport and Tourism of Japan, as well as with the Ministry of Transport of the United Arab Emirates, which could be interested in developing a partnership for the construction and operation of the intermodal facilities (air / rail / road) proposed under this project.

12. MODERNISATION AND EXTENSION OF THE MOVEMENT AREA (MESMA)

a. General technical indicators proposed for the proposed investment project:

- Modernisation and extension of the aircraft movement area, comprising the planned development works for the aircraft parking apron and all other investment works relating to the runway, the taxiways and the airfield lighting systems.

b. Economic indicators estimated for the investment project and sources of funding:

	TOTAL	MTI	AIT-TV	OTHER FUNDS
RON million (incl. VAT)	1,083.74	262.50		821.24
EUR million (incl. VAT)	208.43	50		156.43

The take-off/landing runway of AIT TV is the public property of the Romanian State, under the administration of the MTI and the concession of SN AIT TV SA, and investments in capital repairs can only be carried out subject to funding by the MTI and/or the provision of funding from other funds or programmes.

Yours faithfully,

General Manager,

LUCIAN – DOREL TAROPA

Prepared by,
Legal Adviser
Investment Projects Department
Iuliana CIOVICĂ