

MINISTRY OF ENERGY

Economic operator: S.N. Nuclearelectrica S.A.

Registered address: Bd. Iancu de Hunedoara, nr. 48, Sector 1, Bucharest

Sole Registration number: RO10874881

Appendix no 4

Investment program, facilities and financing sources

thousand lei

0	1	INDICATORS	Investment completion date	Previous year 2023			Amount		
				Approved according to OGMS Resolution no. 1/15.02.2023	Approved according to BoD Resolution no. 232/27.10.2023	Actual/Estimated	Proposal 2024	Proposal 2025	Proposal 2026
				4	4'	5	6	7	8
I		INVESTMENT FINANCING SOURCES, of which:		1,808,419	1,912,080	722,514	1,666,452	2,732,886	3,061,103
	1	Own resources, of which:		1,794,836	1,897,420	707,713	1,562,960	1,532,886	1,361,103
		a) - amortization		619,202	641,205	637,713	670,572	704,101	739,306
		b) - profit		1,175,634	1,256,216	70,000	892,388	828,786	621,797
	2	Budget subsidies							
	3	Bank loans, of which:		-	-	-	100,000	1,200,000	1,700,000
		a) - domestic							
		b) - external					100,000	1,200,000	1,700,000
	4	Other sources, of which:		13,583	14,660	14,801	3,492	-	-
		- Listing on the stock exchange							
		- Amortization carried forward		12,553	13,835	13,835	3,492	-	-
		- SNN own resources							
		- European funds (for ISAC)		1,030	825	965	-	-	-
II		INVESTMENT EXPENDITURE, of which:		1,411,406	776,318	717,764	1,664,862	2,728,192	3,058,939
	A	Investments in progress, of which:		1,121,664	521,382	478,555	1,320,210	2,556,598	2,988,507
		a) for private property of the economic operator:		1,121,664	521,382	478,555	1,320,210	2,556,598	2,988,507
	1	SNN Headquarters:		36,549	57,190	55,961	227,354	459,111	169,903
	1.1	Cernavodă NPP (U3-U4), of which	2030	23,000	23,000	23,000	-	459,111	169,903
	1.1.1	Participation to the share capital of EnergoNuclear	2030	23,000	23,000	23,000	-	459,111	169,903
	1.1.2	Urban planning certificate extension tax for U3-U4	2023	0.2	0	0	-	-	-
	1.2	Capitalization of Nuclearserv SRL	2024		17,000	17,000	-	-	-
	1.3	Feldioara Subsidiary	2023	11,000	14	14	-	-	-
	1.3.1.	Shareholder loan for capitalization of Feldioara Subsidiary		11,000	-	-	-	-	-
	1.3.2.	Charges			14	14	-	-	-
	1.3.3.	Loan interest capitalization			-	-	-	-	-
	1.3.4.	Completion of CNU transaction for acquisition of assets of Feldioara Subsidiary			-	-	-	-	-
	1.4	Contribution to the share capital of RoPower Nuclear	2030		15,000	15,000	225,000	-	-
	1.5	Costs related to Tulghes Grinties	2023	2,049	1,679	450	2,354	-	-
	1.5.1	ANRM charge for stopping/suspending the operating activity in Tulghes-Grinties site;		3	3	3	4		
	1.5.2	ANRM charge on mining activity;		383	383	447	550		
	1.5.3	Establishment of a mining business unit at Grinties		333	-	-	1,760		

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0	1	2	3	4	4'	5	6	7	8
	1.5.4	Execution of the annual environmental factor monitoring plan on the site		40	40		40		
	1.6	ERP Integration at group level, Updating and Development	2024	500	497	497	-		
	2	Cernavodă NPP Branch (U1+U2):		1,084,683	463,759.90	422,162.43	1,092,696.28	2,097,486.77	2,818,603.81
	2.1	Extension of the service lifetime of Unit 1 by retubing the reactor and retrofitting the main systems, of which:	2029	721,048	258,627	244,243	848,138	1,489,344	2,410,824
	2.1.1	DRTH personnel expenses		33,221	26,021	31,683	36,517	40,169	44,186
	2.1.2	Project Management Contract		80,861	0		68,883	163,283	198,269
	2.1.3	Pre-Project Engineering for retubing (PPC1)		130,413	168,189	134,414	39,524	2,122	0
	2.1.4	Pre-Project Engineering of Refurbishment NSP, BOP and Retubing Infrastructure (PPC2)		72,321	55,006	68,169	180,350	1,470	0
	2.1.5	EPC Refurbishment		390,000	0		407,372	798,111	1,176,673
	2.1.6	PPC3 - Engineering for reactor components and refurbishment of the set tools *		0	0		100,113	483,633	991,089
	2.1.7	Other project related costs, of which: - Technical consultancy services required in Phase 1 of the RTH Project - expenses made to obtain the Environmental Agreement - expenses incurred for training of DTR staff - charge applied for a new Urban Planning Certificate		14,233	9,411	9,977	15,379	556	607
	2.2	D2O Tritium removal installation, of which:	2026	145,871	36,615	16,705	126,497	573,243	372,508
	2.2.1	D2O Tritium removal installation - personnel costs		8,704	5,402	5,441	8,922	13,507	14,525
	2.2.2	Loan-related financing costs		9,700	(97)	(97)	3,658	10,199	7,578
	2.2.3	Costs of OE deliverables		6,048	6,138	5,333	-	15,608	1,642
	2.2.4	Advisory, engineering and supervision services and contractor monitoring during implementation of the CTRF project		7,233	6,088	5,839	11,339	10,719	13,265
	2.2.5	Travel expenses			234	169	1,824	150	150
	2.2.6	Expenses incurred for staff-related third-party services			9	8	21	28	28
	2.2.7	Implementation (plant execution) costs		111,252	18,829		90,050	522,962	335,251
	2.2.8	Related expenses (including expenses to erect the administrative building)		2,934	12	13	10,683	69	69
	2.3	Intermediate Dry Storage Spent Fuel Facility (DICA)	2047	25,494	23,462	23,549	16,752	20,205	30,200
	2.3.1	Construction works for modules M12-17	2024	18,464	16,615	16,444	6,000	-	-
	2.3.2	Acquisition of stacks and upper and lower rings - DICA	2027	6,565	6,616	6,788	6,565	6,565	6,565
	2.3.3	Charges	2024	10	9	9	7	10	10
	2.3.4	Design services required to obtain environmental permit for Macstor 400 DICA	2024		222	202	2,778	-	-
	2.3.5	Design and Build services for extension of the technical physical protection system for modules 9-17 for storage of spent fuel DICA	2028	25	-	-	28	175	194

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2	3	4	4'	5	6	7	8		
2.3.6	Specific study to extend the service lifetime of DICA modules, type MACSTOR 200 and 400, from 50 years to 100 years, and a Module Aging Management Programme throughout their extended service lifetime	2024	430	-	-	1,374	-	-	
2.3.7	Purchase of peripheral physical protection equipment and the execution of their assembly at DICA, modules 9-17	2028	-	-	-	3,431	3,431	-	
2.3.8	Updating the Land Surveying Plant and its clearance by OCPI - CR 40652	2025	-	-	-	8	-	-	
2.3.9	Acquisition of DICA M400 design review services by certified reviewers, CR 40657	2025	-	-	-	16	-	-	
2.3.10	Services for preparation of layout, site and area plans, land surveying measurements, and coordinate determination for Cernavodă NPP U1 Refurbishment Infrastructure and DICA with MACSTOR 400 Modules	2023	-	-	70	-	-	-	
2.3.11	Public health impact assessment study	2023	-	-	36	-	-	-	
2.3.12	Construction works for modules Macstor 400	2047	-	-	-	10,000	20,000	-	
2.4	Software programs for the integrated management of the plant - upgrade Asset suite 6.0.4 to version 9.X,	2023	3,757	3,711	3,722	-	-	-	
2.5	EDMS replacement and integration with AS 9.X	2023	5,280	5,214	5,214	-	-	-	
2.6	Emergency control alternative center U1+U2 (design + electronic revision works U2)	2025	102	-	-	1,724	5,559	-	
2.7	U5 Fit-Out		72,558	27,166	21,481	85,008			
2.7.1	Improving the response of Cernavodă NPP, namely the nuclear safety functions in case of events outside the design basis due to the nuclear accident occurred at the Fukushima 1 nuclear power plant, Japan (U5 fitting out works)	2024	72,558	25,771	20,680	84,033	-	-	
2.7.2	SPSI 029 (engineering for U5 fit-out procurement activities)	2024		1,277	663	855	-	-	
2.7.3	SPSI 027 (Preparation of the detailed engineering of the U5 fit-out project)	2024		118	118	91	-	-	
2.7.4	Electricity for U5 fit-out				20	30			
2.8	Improving of Cernavodă NPP response, namely of nuclear security functions in case of events outside the design basis due to the nuclear accident occurred at the Fukushima 1 nuclear power plant, Japan (implementation of MPA EC 1094, MPA EC 1192, MPA EC 3037, MPA EC 2892 etc.)	2024	1,040	1,682	1,682	2,738	1,798	-	

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2	3	4	4'	5	6	7	8		
2.8.1	Implementation of MPA EC 2892 - Replacement of pressure transducers 1.2 63312-PT13 at PT16 and 1-63332-PT35N at PT38N above the flooding level in the event of a severe accident	2023	1,020	1,642	1,642	-	-	-	
2.8.2	Fitting of a watertight door in the C/R part of the embedded part from the personnel flood gate, with a view to preventing flooding of the personnel flood gate in case of a severe accident U1/ U2 (MPA EC 3037)	2023	20	40	40	-	-	-	
2.8.3	Doors and penetration sealing according to the requirements resulting from nuclear safety analyses (MPA EC 1094)-C1, C3, C4, C5,	2025	-	-	-	2,738	548	-	
2.8.4	Implementation of MPA EC 1192 - Changing the configuration of the 0.4 and 6KV distribution system of 1/2-52900-DG1/2 for the connection of mobile DIESEL groups in case of a SBO event	2025	-	-	-	-	1,250	-	
2.9	Fitting of the land owned by the NPP and relocating the necessary buildings for the proper operation of the Seiru warehouses on the territory of Cernavodă NPP	2024	1,108	639	284	639	-	-	
2.9.1	Fitting of the land owned by the NPP and relocating the necessary buildings for the proper operation of the Seiru warehouses on the territory of Cernavodă NPP	2024	138	330	100	180	-	-	
2.9.2	Content neutralization/disposal and cleaning of the underground metal tanks on the site of the construction works for warehouse halls and auxiliary buildings in the Cernavodă NPP warehouse	2023	179	15	15	-	-	-	
2.9.3	Additional works to Works Contract no. 1513/2014 "construction works for warehouse halls and auxiliary buildings in the Cernavodă NPP warehouse" + Quality technical review of the technical design and detailed engineering for "Finding solutions for, and securing, the buried fuel metal tank adjacent to the administrative building (ground floor + one upper floor (P+1E)) existing on the warehouse's site"	2024	664	175	50	439	-	-	
2.9.4	Site charge for Seiru Storage	2024	32	25	25	20	-	-	
2.9.5	Performance of the multidisciplinary technical expert investigation required to address and secure the buried metal fuel tank, as well as the administrative building P+1E, existing on the site of Cernavodă NPP warehouse, CR 37725	2023	94	94	94	-	-	-	
2.10	Replacement of the ventilation and air conditioning system related to Pavilion 2	2023	2,239	2,113	2,078	-	-	-	
2.11	Replacement of the ventilation and air conditioning system related to Pavilion 6	2023	2,349	2,460	2,460	-	-	-	
2.12	Supply of lifting gear for replacement of the electric hoists from R/B, R601 U1/U2 and for servicing the valves of the 41190 system from T/B U2	2024	522	471	471	45	-	-	
2.13	Increasing the reliability of the distribution system class II 220Vca, at U2 by replacing the voltage stabilizers 2-5542-VR1A/1B/1C	2023	53	54	54	-	-	-	

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2.14	Retrofitting the GFP U1 and GFP U2 systems. Replacement of GFP U1 and U2 computers and spectrometers due to obsolescence and the need to improve reliability	2024	1,522	1,500	1,500	177	-	-	
2.15	Rehabilitation of the cellular component storage - Quadricell from DIDSR	2024	-	0	-	2,061	-	-	
2.16	Ensuring supply if important users in U0 from own sources to increase operational safety in case of loss of power from SEN	2023	466	466	466	-	-	-	
2.17	Increasing the primary heat carrier production capacity, according to the demand of the local community in the city of Cernavodă, by putting in place a thermal point similar to PTU1 at Unit 2 (design + works)	2026	1,394	1,436	109	1,326	7,338	5,073	
2.18	Improving the performance of the DCC display system by replacing the Ramtek FS2400 graphical system at U1 and VDMC at U2	2023	-	0	-	-	-	-	
2.19	Retrofitting the part for fire detection and control and monitoring of Deluge valves related to the transformers 0-5135-TC01/TC02, 0-5134-T1/T2	2023	149	274	275	-	-	-	
2.20	Fitting out of a drainable basin for collection of household wastewater related to Pavilion #10 of Cernavodă NPP	2024	24	22	22	120	-	-	
2.21	Upgrading the instrumentation system needed to perform the test to determine the envelope leakage rate at U2 of Cernavodă NPP	2024	2,120	1,435	1,435	660	-	-	
2.22	Replacing the rotor related to the main generator of 2-4121-G02 from U2 with a new rotor	2023	97,587	96,412	96,412	-	-	-	
2.23	Improving the performance of the closed-circuit television system (CCTV) U1	2024	-	0	-	4,945	-	-	
2.24	Installation of a Stand-Alone System for monitoring the structures for the manual triggering of the plant in case of a severe earthquake	2024	-	-	-	1,866	0	0	
3	Pitești NFP Branch:		432	432	432	160	-	-	
3.1	Integrated computer system for the management of nuclear fuel production (SIMP)	2025	432	432	432	160	-	-	
3.1.1	Integrated computer system for the management of nuclear fuel production (SIMP) - phase I	2023	432	432	432	-	-	-	
3.1.2	Integrated computer system for the management of nuclear fuel production (SIMP) - phase II	2025	-	-	-	160	638	-	
	b) for goods having the nature of the public property of the State or the territorial administrative unit:					-	-		
	- (name of facility)					-	-		
	- (name of facility)					-	-		
	c) for goods having the nature of the private property of the State or the territorial administrative unit:					-	-		
	- (name of facility)					-	-		
	- (name of facility)					-	-		
	d) for the goods taken under concession, leased or under business tenancy, save for those in the public or private domain of the State or the territorial and administrative unit:					-	-		

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		2	3	4	4'	5	6	7	8
		- (name of facility)				-	-		
		- (name of facility)				-	-		
	B	New investments, of which:		11,911	5,951	2,808	20,115	38,537	45,804
		a) for private property of the economic operator:		11,911	5,951	2,808	20,115	38,537	45,804
	1	Cernavodă NPP Branch:		2,192	337	52	7,262	28,426	41,694
	1.1	Modernization and expansion of physical security system	2027			-	-	8,050	8,050
	1.1.1.	Physical protection works related to fitting-out the facilities needed to operate U#1 AND U#2 in the U#5 turbine building	2026			-	-	8,050	8,050
	1.1.2.	Works with priority 2, stage 2 of the completion of the SPF of Cernavodă NPP identified in the document "Study on maintaining the operation of critical installations within the vital structures"				-	-	-	-
	1.2	Upgrading works at the Water Treatment Plant (STA) stage II phase I	2026			-	-	366	3,094
	1.3	Rehabilitation and fitting out of roads, platforms and underground pipelines/onsite RW decommissioning, fuel oil and ABA boiler unloading ramp/Land re-development and execution of CLU discharge outlets from truck tanks	2027	25	337	52	953	17	10,000
	1.3.1	Charges related to Rehabilitation and arrangement of roads, platforms and underground pipelines	2027	25	70	1	52	17	
	1.3.2	Rehabilitation and fitting out works of roads, platforms and underground pipelines/onsite RW decommissioning, fuel oil and ABA boiler unloading ramp/Land re-development and execution of CLU discharge outlets from truck tanks (works)	2027			-	-	-	10,000
	1.3.3	Rehabilitation and fitting out of roads, platforms and underground pipelines (including onsite RW decommissioning, fuel oil and ABA boiler unloading ramp. Land re-development and execution of CLU discharge outlets from truck tanks - Design services (SPSI)	2027	-	267	51	901		
	1.4	Improving the groundwater system's pumps 1-1531-P01, P02, P03, P05, P06, P07	2026			-	-	3,314	1,303
	1.5	Refurbishment of the fire detection systems installed in NSP-U1	2025	2,167		-	3,437	1,234	
	1.6	Rehabilitation and upgrading of SPAI fire water pumping station equipment - SPAI design	2026			-	-	6,507	857
	1.7	GEM Noble gas spectrometer to ensure monitoring of gaseous emissions from U#2, similar to at fitted at U1 unit	2026			-	110	3,291	55
	1.8	Fitting of an air filter unit on the fresh air suction line of the air conditioning units 1-7342-ACU3/ACU4 related to the Main Control Room of Unit 1	2026			-	-	-	7,500
	1.9	Heating plant supplying the NPP platform, located in U5 (Feasibility Study)	2024			-	400	-	-
	1.10	Installation of a solar energy conversion system with photovoltaic panels in the Campus residential area	2026			-	-	544	3,000
	1.11	Ensuring a safe source of addition water for the district heating system of the city of Cernavodă (design + works)	2026				-	62	1,253

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	1.12	Charges applied to the project ensuring a safe source of addition water for the district heating system of the city of Cernavoda	2026				-	9	
	1.13	implementation of the PMS (Power Management System) Platform at Cernavodă NPP (implementation according to SF)	2026				-	1,150	1,190
	1.14	Implementation of a torsional vibration monitoring system at the turbogenerator	2025				-	2,800	
	1.15	Implementation of a remote vibration monitoring system for all modulated air conditioning/ventilation units	2026				-	-	1,571
	1.16	Refurbishment of the HMI's related to 2-66300-PL626 and 2-66300-PL627 panels of the D2O U2 Vapor Recovery System	2026				-	125	1,264
	1.17	Construction of housing blocks and fitting out the premises of Cernavoda NPP Campus (Feasibility Study)	2024				300	-	-
	1.18	Development of additional office spaces to properly accommodate the Cernavoda NPP staff (Zonal Urban Plan (PUZ) + Feasibility Study (SF))	2024				1,373	-	-
	1.19	Installation of equipment for centralized activation of the staff and population alarms falling under the responsibility of Cernavoda NPP according to the legislation in force	2026				-	85	1,531
	1.20	Supply drinking water to the NPP accommodation facility at pit FJ3	2026				-	160	1,026
	1.21	Installation of electric and plug-in hybrid car charging stations in the car parks of Cernavoda NPP's sites	2025				-	713	-
	1.22	Rehabilitation and upgrading the facilities of the Cernavoda NPP campus (DALI - Underlying Documentation for Clearance of the Intervention Works)	2024				476	-	-
	1.23	Rehabilitation of roads, pedestrian paths and road bridge for Cernavoda NPP Campus - stage I - preparation/DALI clearance (DALI - Underlying Documentation for Clearance of the Intervent	2024				214	-	-
	2	Pitești NFP Branch:		490	-	-	90	6,100	100
	2.1	Feasibility Study to double the production capacity	2025	490	-	-	-	3,500	
	2.2	Radiological parameter continuous monitoring system in controlled areas within NFP	2027	-	-	-	-	100	100
	2.2.1	Feasibility system for the radiological parameter continuous monitoring system in controlled areas within NFP	2025	-	-	-	-	100	-
	2.2.2	Design the radiological parameter continuous monitoring system in controlled areas within NFP	2026	-	-	-	-	-	100
	2.3	Design and build the backup power supply systems for NFP's water supply stations	2024	-	-	-	30	500	-
	2.4	Design and build the backup power supply systems for sintering furnaces and a compressed air compressor	2024	-	-	-	60	2,000	-
	3	SNN Headquarters:		9,229	5,615	2,756	12,762	4,011	4,011
	3.1	Molibden -99 Project		-	421	-	-	-	-
	3.1.1	Mo-99 isotope project evaluation consultancy services		-	421	-	-	-	-
	3.2	Personnel Centralized Management System	2026	400	400		1,715	2,572	2,572

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	3.3	Technical support services to extend operation of the Asset Suite application across SNN and increase of the number of Asset Suite licenses	2026				771	772	772
	3.4	Financial planning and management integrated system	2026				667	667	667
	3.5	Treasury Management IT Solution	2026	500	-		-		
	3.6	Acquisition of the Timesheet Billing IT solution	2024	500	-		-		
	3.7	Acquisition of the BI Reports IT solution	2024	225	-		-		
	3.8	Solution for keeping electronic inventory of plant property and equipment, inventory items and stocks for the three SNN entities, i.e., SNN Headquarters, Cernavoda NPP Branch and Pitesti NFP Branch (Storerroom streamlining system)	2024	100	100		500		
	3.9	Consolidation of the IT infrastructure in SNN Headquarters (HQ)	2024				1,125		
	3.10	Backup IT system	2024				690	-	-
	3.11	Expense report management application	2024				100		
	3.12	Payroll unification	2024	100	100		102		
	3.13	EDMS phase II	2028			204	2,358		
	3.14	Visitor management system	2023		300		870		
	3.15	Assisted Learning Platform (CBT)	2024	1,291	-		1,820		
	3.16	ERP Budgeting Module	2023	480	-		-		
	3.17	Process Redesign and Digitization (detached from EDMS)		800	-		-		
	3.18	Centralized Knowledge Management System	2024	225	-		-		
	3.19	Soft Colorful	2023	175	175		-		
	3.20	Robosvap		500	-		-		
	3.21	Purchase of software package for calculation and declaration of the corporate tax	2024	53	-		-		
	3.22	SNN HQ EDMS extension	2025		906		-		
	3.23	Videoconference system	2024				111		
	3.24	Cyber project - Unified Endpoint Management		1,000	150	-	188		
	3.24.1	Software licences for Unified Endpoint Management	2023	600	-		-		
	3.24.2	Hardware equipment for Unified Endpoint Management	2023	300	-		-		
	3.24.3	Services for implementation and integration of the Endpoint Management solution	2023	100	-		-		
	3.24.4	Acquisition of software packages, subscriptions and support services to ensure access to the SNN applications and network	2023		150		188		
	3.25	Cyber II project		1,850	2,238	1,587	112		
	3.25.1	Infrastructure for malicious app analysis	2023	350	177	307	-		
	3.25.2	Solution for cyber risk management and assessment of the compliance with the legal requirements	2023	150	150	116	67		
	3.25.3	Anti-virus solution for the user workstations	2023	80	307		-		
	3.25.4	Solution to scan for vulnerabilities	2023	50	116		-		
	3.25.5	Implementation of cybersecurity equipment for protection of the web applications - web application firewall	2023	350	-		-		
	3.25.6	Purchase of subscriptions and extension of Fortinet security solutions			1,322	1,164	-		
	3.25.7	Additional Digital Guardian licenses for workstations provided to SNN HQ and NFP Pitesti (Extension to SNN and NFP of the Solarwinds IT&C infrastructure monitoring and auditing solution available in NPP)	2023	570	165		45		
	3.25.8	Extension to SNN and NFP of the exfiltration protection solution available in NPP	2023	300	-		-		

0	1	INDICATORS	Investment completion date	Previous year 2023			Amount		
				Approved according to OGMS Resolution no. 1/15.02.2023	Approved according to BoD Resolution no. 232/27.10.2023	Actual/Estimated	Proposal 2024	Proposal 2025	Proposal 2026
0	1	2	3	4	4'	5	6	7	8
	3.26.9	Cybersecurity assessments, IT audit and IT testing according to Law no. 362/2018.				-	-		
	3.26	ISAC project	2023	1,030	825	965	-		
	3.26.1	Cyber security training development and delivery services under the ISAC project	2023	120	83	126	-		
	3.26.2	Infrastructure for malicious app analysis				177			
	3.26.3	Cyber drill development services under the ISAC project	2023	120	101	101	-		
	3.26.4	Other costs (ISAC website, event travel)				17	-		
	3.26.5	Payroll costs	2023	640	640	543	-		
	3.26.6	Video conference communication system under the ISAC project	2023	150	-	0	-		
	3.27	Cyber project to ensure compliance with Law no. 362/2018	2024				1,634		
	3.27.1	Software packages and support services to manage accounts with administrative rights in SNN network	2024				126		
	3.27.2	Solution to implement and automated a cybersecurity incident response	2024				1,508		
		b) for goods having the nature of the public property of the State or the territorial administrative unit:					-	-	
		- (name of facility)					-	-	
		- (name of facility)					-	-	
		c) for goods having the nature of the private property of the State or the territorial administrative unit:					-	-	
		- (name of facility)					-	-	
		- (name of facility)					-	-	
		d) for the goods taken under concession, leased or under business tenancy, save for those in the public or private domain of the State or the territorial and administrative unit:					-	-	
		- (name of facility)					-	-	
		- (name of facility)					-	-	
	C	Investments made in the existing tangible assets (upgrades), of which:		111,244	87,564	76,036	148,138	92,218	1,000
		a) for private property of the economic operator:		111,244	87,564	76,036	148,138	92,218	1,000
	1	Cernavodă NPP Branch:		100,434	85,286	73,824	141,196	85,591	-
	1.1	Refurbishment works for the Weather Tower of Unit 1	2023	1,007	1,007	1,007	-		
	1.2	U1 OP2024 Turbogenerator inspections	2024				89,481		
	1.3	Running the HX programme - HX U1 OP2024 inspection	2024				3,813	3,800	
	1.4	Running the GA programme - GA U1 OP2024 inspection	2024				13,923	62,287	
	1.5	Feeder Program running - Feeder Inspection U1 OP2024	2024				17,994	17,947	
	1.6	Services to handle and transfer the spent nuclear fuel to DICA	2024				622	1,556	
	1.7	Works to replace the hot water boiler for the PT 5 heating station - Campus	2024				1,888		
	1.8	DICA stack welding	2024				363		
	1.9	OP U1/U2 turbogenerator inspections	2023	38,602	35,954	32,863	-		
	1.10	OP U1/U2 cable inspections	2023	2,213	2,766	2,766	-		
	1.11	HX OP U1/U2 inspections	2023	2,815	1,933	1,933	-		
	1.12	GA OPU1/U2 inspections	2023	25,480	13,659	13,659	-		
	1.13	OP U1/U2 feeder inspection equipment	2023	1,480	0		-		

0	1	INDICATORS	Investment completion date	Previous year 2023			Amount		
				Approved according to OGMS Resolution no. 1/15.02.2023	Approved according to BoD Resolution no. 232/27.10.2023	Actual/Estimated	Proposal 2024	Proposal 2025	Proposal 2026
0	1	2	3	4	4'	5	6	7	8
	1.14	OP U1/U2 feeder inspection	2023	11,210	13,616	13,616	-		
	1.15	Construction works for hydro-technical circuit gabion super-elevation	2024	142	0		138		
	1.16	Maintenance and repairs for NMV2000 BSI 71210 electric pumps	2023	1,830	600	-	-		
	1.17	Capital repairs on pumps type NMV 1000 RA / NMV 1000 BSI 71310 and 71340	2023	1,545	798	561	-		
	1.18	Repairs on pumps type F24 NDS BSI 71340	2025	670	697	694	-		
	1.19	Maintenance activities/implementation of design changes for the management of Fuel Canal extension	2024	11,297	10,745	3,100	12,973		
	1.20	Thermal insulation works on the facades of block A1, stairs 1-5	2023	520	321	311	-		
	1.21	Campus 1 and 2 pool repair works	2023	1,181	1,145	1,063	-		
	1.22	Campus 1, 2 and 3 playground arrangement	2023	441	338	338	-		
	1.23	2020 Feeder Inspection Inflation - SC#16	2023		432	432	-		
	1.24	2020 Feeder Replacement Inflation - SC#14	2023		648	648	-		
	1.25	2021 Feeder Inspection Inflation - SC#17	2023		418	418	-		
	1.26	2022 Feeder Inspection Inflation - SC#18	2023		367	572	-		
	1.27	District heating works	2023		71	71	-		
	1.28	2020 Fuel Channel Inspection Inflation - SC#15	2023		-229	(229)	-		
	2	Pitești NFP Branch:		2,449	2,006	1,940	3,472	910	1,000
	2.1	SP and LACH epoxy floor works	2023	100	153	107	-	-	-
	2.2	Waterproofing works on the unit connecting halls I, II, III with the pavilion	2023	250	115	109	-	-	-
	2.3	Design of ventilation and air conditioning plant in Beriliu area	2023	100	15	15	-	-	-
	2.4	Execution of the ventilation installation	2025	-	-	-	-	890	-
	2.5	Extension of the fire detection, signalling and warning system	2023	120	120	120	-	-	-
	2.6	Production hall renovation works	2023	300	191	191	-	-	-
	2.7	NFP pavilion spaces renovation works	2023	300	348	340	-	-	-
	2.8	Cooling appliances for the ventilation plant of halls I, II, III - 8 pcs.	2023	125	90	90	-	-	-
	2.9	Fitting out of the NPF inner yard	2023	250	222	217	-	-	-
	2.10	Air filter unit (UFA) - LACH process exhaust	2023	90	88	88	-	-	-
	2.11	Capital repairs (RK) on the rotary press R53-II"	2024	-	-	-	1,168	-	-
	2.12	Cooling system for the ventilation plant Hall V	2023	300	190	190	-	-	-
	2.13	Upgrading of the Column transfer system and storage of crude pills on trays	2023	350	309	309	-	-	-
	2.14	Upgrading of the perimeter lighting system (purchase and installation of lighting fixtures with LED technology)	2023	164	164	164	-	-	-
	2.15	Current repair works to the offices of the administrative pavilion	2024	-	-	-	370	-	-
	2.16	Current repair works to the spaces of the Pavilion's connection unit with Halls I, II, III	2024	-	-	-	250	-	-
	2.17	Current repair works to the NFP production premises	2024	-	-	-	300	-	-
	2.18	Current repairs to the metallographic lab and access area	2024	-	-	-	200	-	-
	2.19	Upgrade the Zeiss metallographic microscope acquisition system	2024	-	-	-	104	-	-
	2.20	Upgrade the traction testing installation	2024	-	-	-	160	-	-

0	1	INDICATORS	Investment completion date	Previous year 2023			Amount		
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				4	4'	5	6	7	8
	2.21	Emulsion mist filtration system - Okuma lathes	2024	-	-	-	60		
	2.22	Air cooling systems for production halls	2024	-	-	-	630		
	2.23	SP recirculating water cooling equipment	2024	-	-	-	230		
	2.24	Upgrading of heat treatment furnaces	2026	-	-	-	-	-	1,000
	2.25	Changes to the CASS project	2025	-	-	-	-	20	
	3	SNN Executive		8,361	272	272	3,470	5,717	-
	3.1.	Rehabilitation of the external facades, covers, roofing and interior refitting-out of the three body buildings owned by SNN S.A.		8,361	272	272	3,470	5,717	
	3.1.1.	Office fitting-out		1,905	272	272	630	1,463	
	3.1.2	Rehabilitation of outer facades, cladding and roof for the 3 building units that form the headquarters		6,456	-	-	2,840	4,254	
		b) for goods having the nature of the public property of the State or the territorial administrative unit:					-	-	
		- (name of facility)					-	-	
		- (name of facility)					-	-	
		c) for goods having the nature of the private property of the State or the territorial administrative unit:					-	-	
		- (name of facility)					-	-	
		- (name of facility)					-	-	
		d) for the goods taken under concession, leased or under business tenancy, save for those in the public or private domain of the State or the territorial and administrative unit:					-	-	
		- (name of facility)					-	-	
		- (name of facility)					-	-	
	D	Facilities (other acquisitions of tangible non-current assets)		100,588	95,421	94,364	110,899	40,840	23,628
		Cernavodă NPP Branch		91,455	88,394	88,394	103,443	30,000	15,000
		NFP Pitești Branch		7,705	4,950	4,870	6,552	10,840	8,250
		SNN Headquarters		1,428	2,077	1,101	904		378
	E	Repayments of instalments on investment loans, of which:		66,000	66,000	66,000	65,500	-	-
		a) - domestic		-	-	-	-	-	-
		b) - external		66,000	66,000	66,000	65,500	-	-

Chief Executive Officer
Cosmin Ghita

Chief Financial Officer
Dan Niculaie-Faranga

Note:
Category I Compliance/regulatory requirements - Safety (nuclear and personnel)/environment/physical protection, etc.,
Category II Improving the conditions of the plant/factory – critical/obsolete/taken-out-of-service components, etc.,
Category III Production - investments with impact to the effect of addressing problems/vulnerabilities/reducing and/or rendering production more efficient