

Premise de calcul	
Investitia	22600 mii Euro
5.001% Pret vanzare energia electrica anii 2007,2008	58.00 Euro/MWh
Pret vanzare energie termica (la gard) anii 2007,2008	50.00 Euro/Gcal
Pret vanzare energie electrica anii 2009-2028	77.16 Euro/MWh
Pret vanzare energie termica (la gard) anii 2009-2028	54.64 Euro/Gcal
Tarif vanzare CO2	7.50 Euro/tona CO2 redusa
Pret la combustibil	
- gaze	282.47 Euro/tcc
- pacura	402.00 Euro/tcc
Impozit pe profit	16%
Rata de actualizare	10%

Fluxul de Venituri si Cheltuieli - mii Euro

ANUL	UM	PIF											
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Energie electrica livrata	MWh/an	2927.833	2927.833	2928	153588	153588	153588	153588	153588	153588	153588	153588	153588
Energie termica livrata la gard	Gcal/an	643495	622704	602201	581985	562058	542418	542418	542418	542418	542418	542418	542418
Venituri, din care:	mii Euro	32344.578	31305.021	33968.774	44489.066	43400.147	42326.956	41490.526	41490.526	41490.526	41490.526	41490.526	41490.526
- venituri din vanzarea energiei electrice	mii Euro	169.814	169.814	225.912	11850.850	11850.850	11850.850	11850.850	11850.850	11850.850	11850.850	11850.850	11850.850
- venituri din vanzarea energiei termice	mii Euro	32174.764	31135.207	32906.432	31801.786	30712.867	29639.676	29639.676	29639.676	29639.676	29639.676	29639.676	29639.676
- venituri din vanzarea de CO2	mii Euro	0.000	0.000	836.430	836.430	836.430	836.430	0.000	0.000	0.000	0.000	0.000	0.000
Cheltuieli de exploatare (exclusiv amortismentele investitiei noi), din care:	mii Euro	41695.742	40510.716	39342.095	40402.735	39191.154	37997.074	37997.074	37997.074	37997.074	37997.074	37997.074	37997.074
- combustibil	mii Euro	36677.113	35492.087	34323.466	35384.106	34172.526	32978.445	32978.445	32978.445	32978.445	32978.445	32978.445	32978.445
- alte cheltuieli variabile	mii Euro	88.643	88.643	88.643	88.643	88.643	88.643	88.643	88.643	88.643	88.643	88.643	88.643
- salarii si asimilate	mii Euro	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625
- alte chetuieli fixe	mii Euro	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362
Amortizari investitia noua	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit brut	mii Euro	-9351.164	-9205.695	-5373.321	4086.331	4208.993	4329.882	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452
Impozit pe profit	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit net	mii Euro	-9351.164	-9205.695	-5373.321	4086.331	4208.993	4329.882	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452

Rezultate	
VNA	3130.515 mii Euro
Rata profitului	5.0%

5.001%

Fluxul de Venituri si Cheltuieli

ANUL	UM	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	TOTAL	TOTAL ACTUALIZAT
Energie electrica livrata	MWh/an	153588	153588	153588	153588	153588	153588	153588	153588	153588	153588	2926955.500	972533.791
Energie termica livrata la gard	Gcal/an	542418	542418	542418	542418	542418	542418	542418	542418	542418	542418	12233548	5000216.891
Venituri, din care:	mii Euro	41490.526	41490.526	41490.526	41490.526	41490.526	41490.526	41490.526	41490.526	41490.526	41490.526	891682.963	345258.257
- venituri din vanzarea energiei electrice	mii Euro	11850.850	11850.850	11850.850	11850.850	11850.850	11850.850	11850.850	11850.850	11850.850	11850.850	225731.692	74943.348
- venituri din vanzarea energiei termice	mii Euro	29639.676	29639.676	29639.676	29639.676	29639.676	29639.676	29639.676	29639.676	29639.676	29639.676	662605.552	268123.693
- venituri din vanzarea de CO2	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	3345.720	2191.215
Cheltuieli de exploatare (exclusiv amortismentele investitiei noi), din care:	mii Euro	37997.074	37997.074	37997.074	37997.074	37997.074	37997.074	37997.074	37997.074	37997.074	37997.074	847092.698	342127.742
- combustibil	mii Euro	32978.445	32978.445	32978.445	32978.445	32978.445	32978.445	32978.445	32978.445	32978.445	32978.445	736682.865	298106.638
- alte cheltuieli variabile	mii Euro	88.643	88.643	88.643	88.643	88.643	88.643	88.643	88.643	88.643	88.643	1950.136	777.532
- salarii si asimilate	mii Euro	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	1641.625	36115.742	14399.576
- alte chetuieli fixe	mii Euro	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	3288.362	72343.955	28843.996
Amortizari investitia noua	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit brut	mii Euro	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	44590.266	3130.515
Impozit pe profit	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit net	mii Euro	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	3493.452	44590.266	3130.515

Procedura de rambursare a surselor Termoficare 2006-2009 - total

Transa 1			Transa 2			TOTAL TRANSE			
11300 mii Euro			11300 mii Euro			22600			
Anul	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta
2008	11300.000	0.000	11300.000	0.000	0.000	0.000	11300.000	0.000	11300.000
2009	11300.000	753.333	10546.667	11300.000	0.000	11300.000	22600.000	753.333	21846.667
2010	10546.667	753.333	9793.333	11300.000	753.333	10546.667	21846.667	1506.667	20340.000
2011	9793.333	753.333	9040.000	10546.667	753.333	9793.333	20340.000	1506.667	18833.333
2012	9040.000	753.333	8286.667	9793.333	753.333	9040.000	18833.333	1506.667	17326.667
2013	8286.667	753.333	7533.333	9040.000	753.333	8286.667	17326.667	1506.667	15820.000
2014	7533.333	753.333	6780.000	8286.667	753.333	7533.333	15820.000	1506.667	14313.333
2015	6780.000	753.333	6026.667	7533.333	753.333	6780.000	14313.333	1506.667	12806.667
2016	6026.667	753.333	5273.333	6780.000	753.333	6026.667	12806.667	1506.667	11300.000
2017	5273.333	753.333	4520.000	6026.667	753.333	5273.333	11300.000	1506.667	9793.333
2018	4520.000	753.333	3766.667	5273.333	753.333	4520.000	9793.333	1506.667	8286.667
2019	3766.667	753.333	3013.333	4520.000	753.333	3766.667	8286.667	1506.667	6780.000
2020	3013.333	753.333	2260.000	3766.667	753.333	3013.333	6780.000	1506.667	5273.333
2021	2260.000	753.333	1506.667	3013.333	753.333	2260.000	5273.333	1506.667	3766.667
2022	1506.667	753.333	753.333	2260.000	753.333	1506.667	3766.667	1506.667	2260.000
2023	753.333	753.333	0.000	1506.667	753.333	753.333	2260.000	1506.667	753.333
2024	0.000	0.000	0.000	753.333	753.333	0.000	753.333	753.333	0.000
TOTAL		11300.000		TOTAL	11300.000		TOTAL	22600.000	

Procedura de rambursare a surselor Termoficare 2006-2009 - aferente Consiliului Local

Transa 1			Transa 2			TOTAL TRANSE			
5650.000 mii Euro			5650.000 mii Euro			11300.000 mii Euro			
Anul	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta
2008	5650.000	0.000	5650.000	0.000	0.000	0.000	5650.000	0.000	5650.000
2009	5650.000	376.667	5273.333	5650.000	0.000	5650.000	11300.000	376.667	10923.333
2010	5273.333	376.667	4896.667	5650.000	376.667	5273.333	10923.333	753.333	10170.000
2011	4896.667	376.667	4520.000	5273.333	376.667	4896.667	10170.000	753.333	9416.667
2012	4520.000	376.667	4143.333	4896.667	376.667	4520.000	9416.667	753.333	8663.333
2013	4143.333	376.667	3766.667	4520.000	376.667	4143.333	8663.333	753.333	7910.000
2014	3766.667	376.667	3390.000	4143.333	376.667	3766.667	7910.000	753.333	7156.667
2015	3390.000	376.667	3013.333	3766.667	376.667	3390.000	7156.667	753.333	6403.333
2016	3013.333	376.667	2636.667	3390.000	376.667	3013.333	6403.333	753.333	5650.000
2017	2636.667	376.667	2260.000	3013.333	376.667	2636.667	5650.000	753.333	4896.667
2018	2260.000	376.667	1883.333	2636.667	376.667	2260.000	4896.667	753.333	4143.333
2019	1883.333	376.667	1506.667	2260.000	376.667	1883.333	4143.333	753.333	3390.000
2020	1506.667	376.667	1130.000	1883.333	376.667	1506.667	3390.000	753.333	2636.667
2021	1130.000	376.667	753.333	1506.667	376.667	1130.000	2636.667	753.333	1883.333
2022	753.333	376.667	376.667	1130.000	376.667	753.333	1883.333	753.333	1130.000
2023	376.667	376.667	0.000	753.333	376.667	376.667	1130.000	753.333	376.667
2024	0.000	0.000	0.000	376.667	376.667	0.000	376.667	376.667	0.000
TOTAL		5650.000		TOTAL	5650.000		TOTAL GENERAL	11300.000	

Procedura de rambursare a surselor Termoficare 2006-2009 - aferente MI

Transa 1			Transa 2			TOTAL TRANSE			
5650.000 mii Euro			5650.000 mii Euro			11300.000 mii Euro			
Anul	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta
2008	5650.000	0.000	5650.000	0.000	0.000	0.000	5650.000	0.000	5650.000
2009	5650.000	376.667	5273.333	5650.000	0.000	5650.000	11300.000	376.667	10923.333
2010	5273.333	376.667	4896.667	5650.000	376.667	5273.333	10923.333	753.333	10170.000
2011	4896.667	376.667	4520.000	5273.333	376.667	4896.667	10170.000	753.333	9416.667
2012	4520.000	376.667	4143.333	4896.667	376.667	4520.000	9416.667	753.333	8663.333
2013	4143.333	376.667	3766.667	4520.000	376.667	4143.333	8663.333	753.333	7910.000
2014	3766.667	376.667	3390.000	4143.333	376.667	3766.667	7910.000	753.333	7156.667
2015	3390.000	376.667	3013.333	3766.667	376.667	3390.000	7156.667	753.333	6403.333
2016	3013.333	376.667	2636.667	3390.000	376.667	3013.333	6403.333	753.333	5650.000
2017	2636.667	376.667	2260.000	3013.333	376.667	2636.667	5650.000	753.333	4896.667
2018	2260.000	376.667	1883.333	2636.667	376.667	2260.000	4896.667	753.333	4143.333
2019	1883.333	376.667	1506.667	2260.000	376.667	1883.333	4143.333	753.333	3390.000
2020	1506.667	376.667	1130.000	1883.333	376.667	1506.667	3390.000	753.333	2636.667
2021	1130.000	376.667	753.333	1506.667	376.667	1130.000	2636.667	753.333	1883.333
2022	753.333	376.667	376.667	1130.000	376.667	753.333	1883.333	753.333	1130.000
2023	376.667	376.667	0.000	753.333	376.667	376.667	1130.000	753.333	376.667
2024	0.000	0.000	0.000	376.667	376.667	0.000	376.667	376.667	0.000
TOTAL	5650.000			TOTAL	5650.000		TOTAL GENERAL	11300.000	

Premise de calcul		
5.0%	Pret vanzare energia electrica in 2007	58.00 Euro/MWh
	Pret vanzare energie termica (la gard) in 2007	50.00 Euro/Gcal
	Pret vanzare energie electrica anii 2008-2028	68.87 Euro/MWh
	Pret vanzare energie termica (la gard) anii 2008-2028	46.44 Euro/Gcal
	Tarif vanzare CO2	5.50 Euro/tona CO2 redusa
	Pret la combustibil	
	- gaze	282.47 Euro/tcc
	- lignit	28.00 Euro/tcc
	Impozit pe profit	16%
	Rata de actualizare	10%

Fluxul de Venituri si Cheltuieli - mii Euro

ANUL	UM	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Energie electrica livrata	MWh/an	10834.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750
Energie termica livrata la gard	Gcal/an	405712	392604	379677	366931	354367	341985	341985	341985	341985	341985	341985	341985
Venituri, din care:	mii Euro	20914.027	21240.704	20640.404	20048.532	19465.087	18890.068	18699.378	18699.378	18699.378	18699.378	18699.378	18699.378
- venituri din vanzarea energiei electrice	mii Euro	628.416	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365
- venituri din vanzarea energiei termice	mii Euro	20285.612	18231.649	17631.349	17039.477	16456.031	15881.013	15881.013	15881.013	15881.013	15881.013	15881.013	15881.013
- venituri din vanzarea de CO2	mii Euro	0.000	190.691	190.691	190.691	190.691	190.691	0.000	0.000	0.000	0.000	0.000	0.000
Cheltuieli de exploatare (exclusiv amortismentele investitiei noi), din care:	mii Euro	18529.313	19524.209	19121.935	18725.308	18334.329	17948.996	17948.996	17948.996	17948.996	17948.996	17948.996	17948.996
- combustibil	mii Euro	11222.534	12217.430	11815.156	11418.529	11027.550	10642.217	10642.217	10642.217	10642.217	10642.217	10642.217	10642.217
- alte cheltuieli variabile	mii Euro	21.464	21.464	21.464	21.464	21.464	21.464	21.464	21.464	21.464	21.464	21.464	21.464
- salarii si asimilate	mii Euro	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834
- alte cheltuieli fixe	mii Euro	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481
Amortizari investitia noua	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit brut	mii Euro	2384.714	1716.495	1518.470	1323.224	1130.758	941.072	750.382	750.382	750.382	750.382	750.382	750.382
Impozit pe profit	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit net	mii Euro	2384.714	1716.495	1518.470	1323.224	1130.758	941.072	750.382	750.382	750.382	750.382	750.382	750.382

Rezultate	
VNA	10086.2 mii Euro
Rata profitului	5.00%

Fluxul de Venituri si Cheltuieli

2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	TOTAL	TOTAL ACTUALIZAT
40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	40924.750	870254.500	326591.106
341985	341985	341985	341985	341985	341985	341985	341985	341985	341985	7713032.511	3110535.707
18699.378	18699.378	18699.378	18699.378	18699.378	18699.378	18699.378	18699.378	18699.378	18699.378	420388.867	168801.687
2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	2818.365	59814.075	22384.312
15881.013	15881.013	15881.013	15881.013	15881.013	15881.013	15881.013	15881.013	15881.013	15881.013	359621.339	145760.223
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	953.453	657.152
17948.996	17948.996	17948.996	17948.996	17948.996	17948.996	17948.996	17948.996	17948.996	17948.996	399368.027	158715.509
10642.217	10642.217	10642.217	10642.217	10642.217	10642.217	10642.217	10642.217	10642.217	10642.217	238618.893	95521.412
21.464	21.464	21.464	21.464	21.464	21.464	21.464	21.464	21.464	21.464	472.210	185.636
2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	2062.834	45382.345	17840.820
5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	5222.481	114894.579	45167.641
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
750.382	750.382	750.382	750.382	750.382	750.382	750.382	750.382	750.382	750.382	21020.840	10086.178
0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
750.382	750.382	750.382	750.382	750.382	750.382	750.382	750.382	750.382	750.382	21020.840	10086.178

Premise de calcul	
Investitia CET Centru	22600 mii Euro
Pret vanzare energia electrica anii 2007,2008	58.00 Euro/MWh
Pret vanzare energie termica (la gard) anii 2007,2008	50.00 Euro/Gcal
Pret vanzare energie electrica anii 2009-2028	75.33 Euro/MWh
Pret vanzare energie termica (la gard) anii 2009-2028	51.47 Euro/Gcal
Pret la combustibil	
- gaze	282.47 Euro/tcc
- pacura	402.00 Euro/tcc
- lignit	28.00 Euro/tcc
Impozit pe profit	16%
Rata de actualizare	10%

Fluxul de Venituri si Cheltuieli - mii Euro

ANUL	UM	PIF CENTRU											
		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Energie electrica livrata	MWh/an	13763	43853	43853	194513	194513	194513	194513	194513	194513	194513	194513	194513
Energie termica livrata la gard	Gcal/an	1049208	1015308	981878	948917	916425	884403	884403	884403	884403	884403	884403	884403
Venituri, din care:	mii Euro	53258.605	52545.725	54868.317	64521.028	62848.664	61200.455	60173.335	60173.335	60173.335	60173.335	60173.335	60173.335
- venituri din vanzarea energiei electrice	mii Euro	798.230	2988.179	3303.415	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645
- venituri din vanzarea energiei termice	mii Euro	52460.375	49366.856	50537.782	48841.262	47168.898	45520.689	45520.689	45520.689	45520.689	45520.689	45520.689	45520.689
- venituri din vanzarea de CO2	mii Euro	0.000	190.691	1027.121	1027.121	1027.121	1027.121	0.000	0.000	0.000	0.000	0.000	
Cheltuieli de exploatare (exclusiv amortismentele investitiei noi), din care:	mii Euro	60225.055	60034.925	58464.030	59128.043	57525.483	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070
- combustibil	mii Euro	47899.648	47709.517	46138.622	46802.635	45200.075	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662
- alte cheltuieli variabile	mii Euro	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107
- salarii si asimilate	mii Euro	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459
- alte chetuieli fixe	mii Euro	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842
Amortizari investitia noua	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit brut	mii Euro	-6966.450	-7489.199	-3595.713	5392.986	5323.181	5254.385	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265
Impozit pe profit	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit net	mii Euro	-6966.450	-7489.199	-3595.713	5392.986	5323.181	5254.385	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265

Rezultate	
VNA	13399.436 mii Euro
Rata profitului	5.00%

5.00%

Fluxul de Venituri si Cheltuieli - mii Euro

ANUL	UM	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	TOTAL	TOTAL ACTUALIZAT
Energie electrica livrata	MWh/an	194513	194513	194513	194513	194513	194513	194513	194513	194513	194513	3797210.000	1304152.338
Energie termica livrata la gard	Gcal/an	884403	884403	884403	884403	884403	884403	884403	884403	884403	884403	19946580	8152764.049
Venituri, din care:	mii Euro	60173.335	60173.335	60173.335	60173.335	60173.335	60173.335	60173.335	60173.335	60173.335	60173.335	1312016.151	516447.648
- venituri din vanzarea energiei electrice	mii Euro	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	285490.088	97764.447
- venituri din vanzarea energiei termice	mii Euro	45520.689	45520.689	45520.689	45520.689	45520.689	45520.689	45520.689	45520.689	45520.689	45520.689	1022226.891	415834.834
- venituri din vanzarea de CO2	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4299.173	2848.367
Cheltuieli de exploatare (exclusiv amortismentele investitiei noi), din care:	mii Euro	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	1246460.725	503048.213
- combustibil	mii Euro	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	975301.758	394935.404
- alte cheltuieli variabile	mii Euro	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	2422.346	965.805
- salarii si asimilate	mii Euro	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	81498.087	32493.807
- alte chetuieli fixe	mii Euro	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	187238.534	74653.197
Amortizari investitia noua	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit brut	mii Euro	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	65555.427	13399.436
Impozit pe profit	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit net	mii Euro	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	4227.265	65555.427	13399.436

Studiu de reabilitare sistem de transport si distributie
Fluxul de Venituri si Cheltuieli pe perioada de analiza

Anul	U.M	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Cantitatea de energie termica livrata din centrala	Gcal/an	1049208	1015308	981878	948917	916425	884403	884403	884403	884403	884403	884403	884403	884403	884403	884403	884403
Cantitatea de energie termica livrata la consumator	Gcal/an	786906	779141	771377	763613	755849	748085	748085	748085	748085	748085	748085	748085	748085	748085	748085	748085
Total venituri, din care:	Euro	13204283	13073986	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706
-venituri din activitatea de distributie a energiei termice	Euro	13204283	13073986	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706	12943706
Cheltuieli cu activitatea de transport si distributie, din care:	Euro	16527994	16527994	15126645	13750214	12398699	11072101	11072101	11072101	11072101	11072101	11072101	11072101	11072101	11072101	11072101	11072101
- cheltuieli cu energia electrica	Euro	1738810	1738810	1682629	1627227	1572602	1518754	1518754	1518754	1518754	1518754	1518754	1518754	1518754	1518754	1518754	1518754
- cheltuieli cu pierderile de energia termica	Euro	13500684	13500684	12155515	10834486	9537597	8264847	8264847	8264847	8264847	8264847	8264847	8264847	8264847	8264847	8264847	8264847
- cheltuieli cu intretinerea si reparatiile	Euro	447000	447000	447000.00	447000	447000	447000	447000	447000	447000	447000	447000	447000	447000	447000	447000	447000
- alte cheltuieli	Euro	521500	521500	521500.00	521500	521500	521500	521500	521500	521500	521500	521500	521500	521500	521500	521500	521500
- cheltuieli cu personalul	Euro	320000	320000	320000.00	320000	320000	320000	320000	320000	320000	320000	320000	320000	320000	320000	320000	320000
Profit brut	Euro	-3323712	-3454008	-2182939	-806508	545007	1871605	1871605	1871605	1871605	1871605	1871605	1871605	1871605	1871605	1871605	1871605
Impozit pe profit	Euro	0	0	0	0	87201	299457	299457	299457	299457	299457	299457	299457	299457	299457	299457	299457
Profit net	Euro	-3323712	-3454008	-2182939	-806508	457806	1572148	1572148	1572148	1572148	1572148	1572148	1572148	1572148	1572148	1572148	1572148

Rezultate

Rata de actualizare	10%
Tarif activitatea de transport si distributie	16.78 Euro/Gcal
Rata profitului	5.0%
Venit Net Actualizat	47705 Euro

Studiu de reabilitare sistem de transport si distributie
Fluxul de Venituri si Cheltuieli pe perioada de analiza

Anul	U.M	2023	2024	2025	2026	2027	2028	Total	Total actualizat
Cantitatea de energie termica livrata din centrala	Gcal/an	884403	884403	884403	884403	884403	884403	19946587	8152767
Cantitatea de energie termica livrata la consumator	Gcal/an	748085	748085	748085	748085	748085	748085	16574331	6655742
Total venituri, din care:	Euro	12943706	12943706	12943706	12943706	12943706	12943706	285152390	113880796
-venituri din activitatea de distributie a energiei termice	Euro	12943706	12943706	12943706	12943706	12943706	12943706	285152390	113880796
Cheltuieli cu activitatea de transport si distributie, din care:	Euro	11072101	11072101	11072101	11072101	11072101	11072101	262557267	112287425
- cheltuieli cu energia electrica	Euro	1518754	1518754	1518754	1518754	1518754	1518754	34178906	13934377
- cheltuieli cu pierderile de energia termica	Euro	8264847	8264847	8264847	8264847	8264847	8264847	200031361	87050919
- cheltuieli cu intretinerea si reparatiile	Euro	447000	447000	447000	447000	447000	447000	9834000	3920878
- alte cheltuieli	Euro	521500	521500	521500	521500	521500	521500	11473000	4574358
- cheltuieli cu personalul	Euro	320000	320000	320000	320000	320000	320000	7040000	2806893
Profit brut	Euro	1871605	1871605	1871605	1871605	1871605	1871605	20723518	1593371
Impozit pe profit	Euro	299457	299457	299457	299457	299457	299457	4878510	1545665
Profit net	Euro	1572148	1572148	1572148	1572148	1572148	1572148	17417157	47705

Rambursare imprumut MAI pentru componentele 2-5

	Transa 1		13000		Transa 2		13000		Transa 3		13000		Transa 4		11833		Transa 5		Transa 6		11833		Total rambursare MAI		74500	
	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata
2008	13000	0	13000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13000	0	13000
2009	13000	867	12133	13000	0	13000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26000	867	25133
2010	12133	867	11267	13000	867	12133	13000	0	13000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38133	1733	36400
2011	11267	867	10400	12133	867	11267	13000	867	12133	11833	0	11833	0	0	0	0	0	0	0	0	0	0	0	48233	2600	45633
2012	10400	867	9533	11267	867	10400	12133	867	11267	11833	789	11044	11833	0	11833	0	0	0	0	0	0	0	0	57467	3389	54078
2013	9533	867	8667	10400	867	9533	11267	867	10400	11044	867	10256	11833	789	11044	11833	789	11044	11833	0	11833	65911	4178	61733		
2014	8667	867	7800	9533	867	8667	10400	867	9533	10256	789	9467	11044	789	10256	11833	789	11044	11833	789	11044	61733	4967	56767		
2015	7800	867	6933	8667	867	7800	9533	867	8667	9467	789	8678	10256	789	9467	11044	789	10256	789	10256	56767	4967	51800			
2016	6933	867	6067	7800	867	6933	8667	867	6933	8678	789	7889	9467	789	8678	10256	789	9467	789	9467	51800	4967	46833			
2017	6067	867	5200	6933	867	6067	7800	867	6933	7889	789	7100	8678	789	7889	9467	789	8678	789	8678	46833	4967	41867			
2018	5200	867	4333	6067	867	5200	6933	867	6067	7100	789	6311	7889	789	7100	8678	789	7889	789	7889	41867	4967	36900			
2019	4333	867	3467	5200	867	4333	6067	867	5200	6311	789	5522	7100	789	6311	7889	789	7100	789	7100	36900	4967	31933			
2020	3467	867	2600	4333	867	3467	5200	867	4333	5522	789	4733	6311	789	5522	7100	789	6311	789	6311	31933	4967	26967			
2021	2600	867	1733	3467	867	2600	4333	867	3467	4733	789	3944	5522	789	4733	6311	789	5522	789	5522	26967	4967	22000			
2022	1733	867	867	2600	867	1733	3467	867	2600	3944	789	3156	4733	789	3944	5522	789	4733	789	4733	22000	4967	17033			
2023	867	867	0	1733	867	867	2600	867	1733	3156	789	2367	3944	789	3156	4733	789	3944	789	3944	17033	4967	12067			
2024	0	0	0	867	867	0	1733	867	867	2367	789	1578	3156	789	2367	3944	789	3156	789	3156	12067	4100	7967			
2025	0	0	0	0	0	0	867	867	0	1578	789	789	2367	789	1578	3156	789	2367	789	2367	7967	3233	4733			
2026	0	0	0	0	0	0	0	0	0	789	789	0	1578	789	789	2367	789	1578	789	1578	4733	2367	2367			
2027	0	0	0	0	0	0	0	0	0	0	0	0	789	789	0	1578	789	789	789	2367	1578	789	1578	789		
2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	789	789	0	789	789	0	789	789	0	789	0	
Total	13000	13000	13000	13000	13000	13000	13000	13000	13000	11833	11833	11833	11833	11833	11833	11833	11833	11833	11833	11833	11833	11833	74500	74500	74500	74500

Rambursare imprumut Consilii Locale pentru componentele 2-5

	Transa 1		13000		Transa 2		13000		Transa 3		13000		Transa 4		11833		Transa 5		Transa 6		11833		Total rambursare Consilii locale		74500	
	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata
2008	13000	0	13000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	13000	0.000000	13000
2009	13000	867	12133	13000	0	13000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	26000	866.666667	25133
2010	12133	867	11267	13000	867	12133	13000	0	13000	0	0	0	0	0	0	0	0	0	0	0	0	0	0	38133	1733.333333	36400
2011	11267	867	10400	12133	867	11267	13000	867	12133	11833	0	11833	0	0	0	0	0	0	0	0	0	0	0	48233	2600.000000	45633
2012	10400	867	9533	11267	867	10400	12133	867	11267	11833	789	11044	11833	0	11833	0	0	0	0	0	0	0	0	57467	3388.888889	54078
2013	9533	867	8667	10400	867	9533	11267	867	10400	11044	867	10256	11833	789	11044	11833	789	11044	11833	0	11833	65911	4177.777778	61733		
2014	8667	867	7800	9533	867	8667	10400	867	9533	10256	789	9467	11044	789	10256	11833	789	11044	11833	789	11044	61733	4966.666667	56767		
2015	7800	867	6933	8667	867	7800	9533	867	8667	9467	789	8678	10256	789	9467	11044	789	10256	789	10256	56767	4966.666667	51800			
2016	6933	867	6067	7800	867	6933	8667	867	6933	8678	789	7889	9467	789	8678	10256	789	9467	789	9467	51800	4966.666667	46833			
2017	6067	867	5200	6933	867	6067	7800	867	6933	7889	789	7100	8678	789	7889	9467	789	8678	789	8678	46833	4966.666667	41867			
2018	5200	867	4333	6067	867	5200	6933	867	6067	7100	789	6311	7889	789	7100	8678	789	7889	789	7889	41867	4966.666667	36900			
2019	4333	867	3467	5200	867	4333	6067	867	5200	6311	789	5522	7100	789	6311	7889	789	7100	789	7100	36900	4966.666667	31933			
2020	3467	867	2600	4333	867	3467	5200	867	4333	5522	789	4733	6311	789	5522	7100	789	6311	789	6311	31933	4966.666667	26967			
2021	2600	867	1733	3467	867	2600	4333	867	3467	4733	789	3944	5522	789	4733	6311	789	5522	789	5522	26967	4966.666667	22000			
2022	1733	867	867	2600	867	1733	3467	867	2600	3944	789	3156	4733	789	3944	5522	789	4733	789	4733	22000	4966.666667	17033			
2023	867	867	0	1733	867	867	2600	867	1733	3156	789	2367	3944	789	3156	4733	789	3944	789	3944	17033	4966.666667	12067			
2024	0	0	0	867	867	0	1733	867	867	2367	789	1578	3156	789	2367	3944	789	3156	789	3156	12067	4100.000000	7967			
2025	0	0	0	0	0	0	867	867	0	1578	789	789	2367	789	1578	3156	789	2367	789	2367	7967	3233.333333	4733			
2026	0	0	0	0	0	0	0	0	0	789	789	0	1578	789	789	2367	789	1578	789	1578	4733	2366.666667	2367			
2027	0	0	0	0	0	0	0	0	0	0	0	0	789	789	0	1578	789	789	789	2367	1577.777778	789	1578	789		
2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	789	789	0	789	789	0	789	789	0	789	0	
Total	13000	13000	13000	13000	13000	13000	13000	13000	13000	11833	11833	11833	11833	11833	11833	11833	11833	11833	11833	11833	11833	11833	74500	74500	74500	74500

Rambursare imprumut Asociatie de proprietari pentru componenta 7

	Transa 1		12138		Transa 2		12138		Transa 3		12138		Transa 4		12138		Transa 5		12138		Transa 6		12138		Total rambursare Asociatie de Proprietari		72826	
	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata		Balanta
2008	12138	0	12138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	12138	0	12138
2009	12138	809	11328	12138	0	12138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	24275	809	23466
2010	11328	809	10519	12138	809	11328	12138	0	12138	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	35604	1618	33985
2011	10519	809	9710	11328	809	10519	12138	809	11328	12138	0	12138	0	0	0	0	0	0	0	0	0	0	0	0	0	46123	2428	43696
2012	9710	809	8901	10519	809	9710	11328	809	10519	12138	809	11328	12138	0	12138	0	12138	0	0	0	0	0	0	0	0	55833	3237	52597
2013	8901	809	8092	9710	809	8901	10519	809	9710	11328	809	10519	12138	809	11328	809	11328	12138	0	12138	0	12138	0	12138	64734	4046	60688	
2014	8092	809	7283	8901	809	8092	9710	809	8901	10519	809	9710	11328	809	10519	809	10519	12138	809	11328	809	11328	809	11328	60688	4855	55833	
2015	7283	809	6473	8092	809	7283	8901	809	8092	9710	809	8901	10519	809	9710	809	9710	11328	809	10519	809	10519	809	10519	55833	4855	50978	
2016	6473	809	5664	7283	809	6473	8092	809	7283	8901	809	8092	9710	809	8901	809	8901	10519	809	9710	809	9710	809	9710	50978	4855	46123	
2017	5664	809	4855	6473	809	5664	7283	809	6473	8092	809	7283	8901	809	8092	809	8092	9710	809	8901	809	8901	809	8901	46123	4855	41268	
2018	4855	809	4046	5664	809	4855	6473	809	5664	7283	809	6473	8092	809	7283	809	7283	8901	809	8092	809	8092	809	8092	41268	4855	36413	
2019	4046	809	3237	4855	809	4046	5664	809	4855	6473	809	5664	7283	809	6473	809	6473	8092	809	7283	809	7283	809	7283	36413	4855	31558	
2020	3237	809	2428	4046	809	3237	4855	809	4046	5664	809	4855	6473	809	5664	809	5664	7283	809	6473	809	6473	809	6473	31558	4855	26703	
2021	2428	809	1618	3237	809	2428	4046	809	3237	4855	809	4046	5664	809	4855	809	4855	6473	809	5664	809	5664	809	5664	26703	4855	21848	
2022	1618	809	809	2428	809	1618	3237	809	2428	4046	809	3237	4855	809	4046	809	4046	5664	809	4855	809	4855	809	4855	21848	4855	16993	
2023	809	809	0	1618	809	809	2428	809	1618	3237	809	2428	4046	809	3237	809	3237	4855	809	4046	809	4046	809	4046	16993	4855	12138	
2024	0	0	0	809	809	0	1618	809	809	2428	809	1618	3237	809	2428	809	2428	4046	809	3237	809	3237	809	3237	12138	4046	8092	
2025	0	0	0	0	0	0	809	809	0	1618	809	809	2428	809	1618	809	1618	3237	809	2428	809	2428	809	2428	8092	3237	4855	
2026	0	0	0	0	0	0	0	0	0	809	809	0	1618	809	809	809	2428	809	1618	809	1618	809	1618	809	4855	2428	2428	
2027	0	0	0	0	0	0	0	0	0	0	0	0	809	809	0	1618	809	809	0	1618	809	809	809	809	2428	1618	809	
Total		12138			12138			12138			12138			12138			12138			12138			12138			72826		

Rambursare imprumut Ministerul Transporturilor

	Transa 1		31555		Transa 2		31555		Transa 3		31555		Transa 4		31555		Transa 5		31555		Transa 6		31555		Total rambursare Ministerul Transport		189329	
	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata	Balanta	Rata		Balanta
2008	31555	0	31555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	31555	0	31555
2009	31555	2104	29451	31555	0	31555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	63110	2104	61006
2010	29451	2104	27348	31555	2104	29451	31555	0	31555	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	92561	4207	88354
2011	27348	2104	25244	29451	2104	27348	31555	2104	29451	31555	0	31555	0	0	0	0	0	0	0	0	0	0	0	0	0	119908	6311	113597
2012	25244	2104	23140	27348	2104	25244	29451	2104	27348	31555	2104	29451	31555	0	31555	0	0	0	0	0	0	0	0	0	0	145152	8415	136738
2013	23140	2104	21037	25244	2104	23140	27348	2104	25244	29451	2104	27348	31555	2104	29451	31555	0	31555	168292	10518	157774	12622	145152	10518	157774	12622	145152	
2014	21037	2104	18933	23140	2104	21037	25244	2104	23140	27348	2104	25244	29451	2104	27348	31555	2104	29451	157774	12622	145152	10518	157774	12622	145152	10518	157774	
2015	18933	2104	16829	21037	2104	18933	23140	2104	18933	23140	2104	21037	25244	2104	23140	27348	2104	25244	145152	12622	132530	12622	132530	12622	132530	12622	132530	
2016	16829	2104	14726	18933	2104	16829	21037	2104	16829	21037	2104	18933	23140	2104	21037	25244	2104	23140	132530	12622	119908	12622	119908	12622	119908	12622	119908	
2017	14726	2104	12622	16829	2104	14726	18933	2104	14726	18933	2104	16829	21037	2104	18933	23140	2104	21037	119908	12622	107286	12622	107286	12622	107286	12622	107286	
2018	12622	2104	10518	14726	2104	12622	16829	2104	14726	18933	2104	16829	21037	2104	18933	23140	2104	21037	107286	12622	94665	12622	94665	12622	94665	12622	94665	
2019	10518	2104	8415	12622	2104	10518	14726	2104	10518	14726	2104	16829	21037	2104	18933	23140	2104	21037	94665	12622	82043	12622	82043	12622	82043	12622	82043	
2020	8415	2104	6311	10518	2104	8415	12622	2104	10518	14726	2104	12622	16829	2104	14726	18933	2104	16829	82043	12622	69421	12622	69421	12622	69421	12622	69421	
2021	6311	2104	4207	8415	2104	6311	10518	2104	8415	12622	2104	10518	14726	2104	12622	16829	2104	14726	69421	12622	56799	12622	56799	12622	56799	12622	56799	
2022	4207	2104	2104	6311	2104	4207	8415	2104	6311	10518	2104	8415	12622	2104	10518	14726	2104	12622	56799	12622	44177	12622	44177	12622	44177	12622	44177	
2023	2104	2104	0	4207	2104	2104	6311	2104	4207	8415	2104	6311	10518	2104	8415	12622	2104	10518	44177	12622	31555	12622	31555	12622	31555	12622	31555	
2024	0	0	0	2104	2104	0	4207	2104	2104	6311	2104	4207	8415	2104	6311	10518	2104	8415	31555	10518	21037	10518	21037	10518	21037	10518	21037	
2025	0	0	0	0	0	0	2104	2104	0	4207	2104	2104	6311	2104	4207	8415	2104	6311	21037	8415	12622	8415	12622	8415	12622	8415	12622	
2026	0	0	0	0	0	0	0	0	0	2104	2104	0	4207	2104	2104	6311	2104	4207	12622	6311	6311	12622	6311	12622	6311	12622	6311	12622
2027	0	0	0	0	0	0	0	0	0	0	0	0	2104	2104	0	4207	2104	2104	6311	4207	4207	2104	4207	2104	4207	2104	4207	2104
2028	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2104	2104	0	2104	4207	2104	2104	0	2104	2104	2104	2104	0
Total		31555			31555			31555			31555			31555			31555			31555			31555			189329		

Program de rambursare a ratelor de imprumut pentru componentele 2-8

	Imprumut MAI			Imprumut MTTC			Imprumut Buget Local			Imprumut Asociatie de Proprietari			Total rambursare pentru componentele 2-8		
	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta	Balanta	Rata	Balanta
2008	13000	0	13000	31555	0	31555	43627	0	43627	42764	0	42764	130946	0	130946
2009	26000	867	25133	63110	2104	61006	87254	2908	84345	85529	2851	82678	261892	8730	253162
2010	38133	1733	36400	92561	4207	88354	127972	5817	122155	125442	5702	119740	384108	17459	366649
2011	48233	2600	45633	119908	6311	113597	164615	8725	155890	162505	8553	153952	495261	26189	469072
2012	57467	3389	54078	145152	8415	136738	198350	11556	186794	196716	11404	185312	597685	34763	562922
2013	65911	4178	61733	168292	10518	157774	229254	14387	214867	228077	14255	213822	691534	43338	648197
2014	61733	4967	56767	157774	12622	145152	214867	17217	197650	213822	17106	196716	648197	51912	596285
2015	56767	4967	51800	145152	12622	132530	197650	17217	180432	196716	17106	179611	596285	51912	544373
2016	51800	4967	46833	132530	12622	119908	180432	17217	163215	179611	17106	162505	544373	51912	492461
2017	46833	4967	41867	119908	12622	107286	163215	17217	145998	162505	17106	145399	492461	51912	440550
2018	41867	4967	36900	107286	12622	94665	145998	17217	128780	145399	17106	128293	440550	51912	388638
2019	36900	4967	31933	94665	12622	82043	128780	17217	111563	128293	17106	111187	388638	51912	336726
2020	31933	4967	26967	82043	12622	69421	111563	17217	94346	111187	17106	94082	336726	51912	284815
2021	26967	4967	22000	69421	12622	56799	94346	17217	77128	94082	17106	76976	284815	51912	232903
2022	22000	4967	17033	56799	12622	44177	77128	17217	59911	76976	17106	59870	232903	51912	180991
2023	17033	4967	12067	44177	12622	31555	59911	17217	42693	59870	17106	42764	180991	51912	129079
2024	12067	4100	7967	31555	10518	21037	42693	14309	28385	42764	14255	28510	129079	43182	85897
2025	7967	3233	4733	21037	8415	12622	28385	11400	16984	28510	11404	17106	85897	34452	51445
2026	4733	2367	2367	12622	6311	6311	16984	8492	8492	17106	8553	8553	51445	25723	25723
2027	2367	1578	789	6311	4207	2104	8492	5661	2831	8553	5702	2851	25723	17148	8574
2028	789	789	0	2104	2104	0	2831	2831	0	2851	2851	0	8574	8574	0
2029	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total	74500				189329			258261			256587			778676	

Premise de calcul	
Investitii sursa de productie energie electrica si termica	22600 mii Euro
Investitia Sistem de Transport si Distributie	149000 mii Euro
Pret vanzare energia electrica anii 2007,2008	58.00 Euro/MWh
Pret vanzare energie termica (la consumatorul final) anii 2007,2008	64.50 Euro/Gcal
Pret vanzare energie electrica anii 2009-2028	75.33 Euro/MWh
Pret vanzare energie termica (la consumatorul final) anii 2009-2028	50.00 Euro/Gcal
Impozit pe profit	16%
Rata de actualizare	10%

Fluxul de Venituri si Cheltuieli - mii Euro

ANUL	UM	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Energie electrica livrata	MWh/an	13763	43853	43853	194513	194513	194513	194513	194513	194513	194513	194513	194513	194513	194513	194513
Energie termica livrata la gard	Gcal/an	1049208	1015308	981878	948917	916425	884403	884403	884403	884403	884403	884403	884403	884403	884403	884403
Energie termica livrata la consumator	Gcal/an	966950	966950	966950	966950	966950	966950	966950	966950	966950	966950	966950	966950	966950	966950	966950
Total Venituri, din care:	mii Euro	63166.505	65102.415	52678.036	64027.266	64027.266	64027.266	63000.145	63000.145	63000.145	63000.145	63000.145	63000.145	63000.145	63000.145	63000.145
1. Venituri din vanzarea energiei electrice	mii Euro	798.230	2543.450	3303.415	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645
2. Venituri din vanzarea energiei termice	mii Euro	62368.275	62368.275	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500
3. Venituri din vanzarea de CO2	mii Euro	0.000	190.691	1027.121	1027.121	1027.121	1027.121	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Total Cheltuieli, din care:	mii Euro	63252.365	63062.235	61435.159	62043.770	60386.585	58753.324	58753.324	58753.324	58753.324	58753.324	58753.324	58753.324	58753.324	58753.324	58753.324
1. Cheltuieli de exploatare ale surselor de productie a energiei electrice si termice (exclusiv amortismentele investitiei noi), din care:	mii Euro	60225.055	60034.925	58464.030	59128.043	57525.483	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070
- combustibil	mii Euro	47899.648	47709.517	46138.622	46802.635	45200.075	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662
- alte cheltuieli variabile	mii Euro	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107	110.107
- salarii si asimilate	mii Euro	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459
- alte cheltuieli fixe	mii Euro	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842
2. Cheltuieli cu activitatea de transport si distributie, din care:	mii Euro	3027.310	3027.310	2971.129	2915.727	2861.102	2807.254	2807.254	2807.254	2807.254	2807.254	2807.254	2807.254	2807.254	2807.254	2807.254
- energie electrica	mii Euro	1738.810	1738.810	1682.629	1627.227	1572.602	1518.754	1518.754	1518.754	1518.754	1518.754	1518.754	1518.754	1518.754	1518.754	1518.754
- intretinere si reparatii	mii Euro	447.000	447.000	447.000	447.000	447.000	447.000	447.000	447.000	447.000	447.000	447.000	447.000	447.000	447.000	447.000
- alte cheltuieli	mii Euro	521.500	521.500	521.500	521.500	521.500	521.500	521.500	521.500	521.500	521.500	521.500	521.500	521.500	521.500	521.500
- personal	mii Euro	320.000	320.000	320.000	320.000	320.000	320.000	320.000	320.000	320.000	320.000	320.000	320.000	320.000	320.000	320.000
Profit brut	mii Euro	-85.860	2040.181	-8757.123	1983.496	3640.681	5273.942	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822
Impozit pe profit	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Profit net	mii Euro	-85.860	2040.181	-8757.123	1983.496	3640.681	5273.942	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822

Rezultate	
VNA	20376.173 mii Euro
Rata profitului	5%

Fluxul de Venituri si Cheltuieli - mii Euro

ANUL	UM	2022	2023	2024	2025	2026	2027	2028	TOTAL	TOTAL ACTUALIZAT
Energie electrica livrata	MWh/an	194513	194513	194513	194513	194513	194513	194513	3797210	1304152.338
Energie termica livrata la gard	Gcal/an	884403	884403	884403	884403	884403	884403	884403	19946580	8152764.049
Energie termica livrata la consumator	Gcal/an	966950	966950	966950	966950	966950	966950	966950	21272900 0.000	8481640.859 0.000
Total Venituri, din care:	mii Euro	63000.145	63000.145	63000.145	63000.145	63000.145	63000.145	63000.145	1381031.081	548660.888
1. Venituri din vanzarea energiei electrice	mii Euro	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	14652.645	285045.358	97396.902
2. Venituri din vanzarea energiei termice	mii Euro	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500	48347.500	1091686.550	448415.619
3. Venituri din vanzarea de CO2	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	4299.173	2848.367
Total Cheltuieli, din care:		58753.324	58753.324	58753.324	58753.324	58753.324	58753.324	58753.324	1308986.621	528284.715
1. Cheltuieli de exploatare ale surselor de productie a energiei electrice si termice (exclusiv amortismentele investitiei noi), din care:	mii Euro	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	55946.070	1246460.725	503048.213
- combustibil	mii Euro	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	43620.662	975301.758	394935.404
- alte cheltuieli variabile	mii Euro	110.107	110.107	110.107	110.107	110.107	110.107	110.107	2422.346	965.805
- salarii si asimilate	mii Euro	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	3704.459	81498.087	32493.807
- alte cheltuieli fixe	mii Euro	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	8510.842	187238.534	74653.197
2. Cheltuieli cu activitatea de transport si distributie, din care:	mii Euro	2807.254	2807.254	2807.254	2807.254	2807.254	2807.254	2807.254	62525.896	25236.502
- energie electrica	mii Euro	1518.754	1518.754	1518.754	1518.754	1518.754	1518.754	1518.754	34178.896	13934.373
- intretinere si reparatii	mii Euro	447.000	447.000	447.000	447.000	447.000	447.000	447.000	9834.000	3920.878
- alte cheltuieli	mii Euro	521.500	521.500	521.500	521.500	521.500	521.500	521.500	11473.000	4574.358
- personal	mii Euro	320.000	320.000	320.000	320.000	320.000	320.000	320.000	7040.000	2806.893
Profit brut	mii Euro	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	72044.460	20376.173
										0.000
Impozit pe profit	mii Euro	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
										0.000
Profit net	mii Euro	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	4246.822	72044.460	20376.173