

REZULTATELE ANALIZEI PRIVIND MACROSUPORTABILITATEA

PER TOTAL JUDET, ZONA URBANA SI ZONA RURALA

toate sumele sunt exprimate in preturi 2008

Rata de discount: 5%

	Unitate	TOTAL JUDET			AGLOMERARI URBANE [®]			AGLOMERARI RURALE [®]		
		2008	2015	2018	2008	2015	2018	2008	2015	2018
1 Populatia totala si deservita										
Populatia totala	persons	571.110	563.409	555.318	312.473	304.967	298.784	258.638	258.442	256.534
Populatie deservita AP	persons	324.673	530.680	555.318	269.591	304.967	298.784	55.082	225.712	256.534
Gradul mediu de bransare	%	57%	94%	100%	86%	100%	100%	21%	87%	100%
Populatia deservita AU	persons	254.309	415.925	413.766	250.277	304.486	298.303	4.033	111.438	115.463
Gradul mediu de bransare	%	45%	74%	75%	80%	100%	100%	2%	43%	45%
2 Costuri de investitii totale, preturi constante 2008										
Perioada 2008 - 2015 (Faza I)	1,000 EUR	905.493	538.032	367.461	447.765	212.899	234.865	457.728	325.133	132.596
Perioada 2016 - 2018 (Faza II)	1,000 EUR	90.561	-	90.561	5.213	-	5.213	85.349	-	85.349
Perioada 2019 - 2037 (Faza III)	1,000 EUR	196.266	-	196.266	-	-	-	196.266	-	196.266
Total Perioada	1,000 EUR	1.192.321	538.032	654.289	452.978	212.899	240.078	739.343	325.133	414.210
3 Costuri de investitii totale, preturi curente 2008										
Perioada 2008 - 2015 (Faza I)	1,000 EUR	1.104.702	656.399	448.303	546.273	259.737	286.536	558.429	396.662	161.767
Perioada 2016 - 2018 (Faza II)	1,000 EUR	110.485	-	110.485	6.360	-	6.360	104.125	-	104.125
Perioada 2019 - 2037 (Faza III)	1,000 EUR	24.058	-	24.058	-	-	-	24.058	-	24.058
Total Perioada	1,000 EUR	1.239.245	656.399	582.846	552.633	259.737	292.895	686.612	396.662	289.950
4 Costuri totale de investitii/pers (pop. serv. 2018)										
Perioada 2008 - 2015 (Faza I)	EUR/pers	1.989	1.182	807	1.828	869	959	2.177	1.546	631
Perioada 2008 - 2018 (Faza I+II)	EUR/pers	2.188	1.182	1.006	1.850	869	980	2.583	1.546	1.036
Perioada 2008 - 2037 (Faza I+II+III)	EUR/pers	2.232	1.182	1.050	1.850	869	980	2.676	1.546	1.130
Costuri totale de investitii, preturi curente										
Perioada 2008 - 2015 (Faza I)	1,000 EUR	1.272.428	765.424	507.003	607.603	291.556	316.047	664.824	473.868	190.957
Perioada 2016 - 2018 (Faza II)	1,000 EUR	139.000	-	139.000	8.009	-	8.009	130.992	-	130.992
Perioada 2019 - 2037 (Faza III)	1,000 EUR	380.140	-	380.140	-	-	-	380.140	-	380.140
Total Perioada	1,000 EUR	1.791.568	765.424	1.026.144	615.612	291.556	324.055	1.175.957	473.868	702.089
5 VAN Costuri (2008 - 2037)										
Costuri de investitii (fara valoarea reziduala)	1,000 EUR	1.045.215	506.631	538.584	463.525	214.898	248.627	581.690	291.733	289.957
Costuri de re-investitii (fara valoarea reziduala)	1,000 EUR	32.547	13.656	18.890	28.105	12.301	15.804	4.442	1.356	3.086
Costuri de OI&A	1,000 EUR	366.840	165.213	201.627	296.123	122.473	173.650	70.717	42.740	27.976
Total	1,000 EUR	1.444.602	685.500	759.101	787.753	349.672	438.081	656.849	335.829	321.020
6 VAN Capacitatea de contributie a cons (2008-2037)										
Consumatori casnici										
Scenariul BC1)	1,000 EUR	232.708	117.332	115.376	156.553	76.787	79.767	76.154	40.545	35.609
Scenariul OP 12)	1,000 EUR	374.720	188.690	186.030	249.954	122.455	127.499	124.766	66.235	58.531
Scenariul OP 23)	1,000 EUR	479.415	241.364	238.051	318.412	155.949	162.463	161.002	85.415	75.587
Consumatori non-casnici										
Scenariul BC1)	1,000 EUR	477.133	191.716	285.416	424.565	163.006	261.559	52.568	28.710	23.858
Scenariul PE 12)	1,000 EUR	341.314	138.377	202.937	307.176	119.603	187.573	34.138	18.774	15.364
Scenariul PE 23)	1,000 EUR	239.451	98.373	141.078	219.135	87.051	132.084	20.316	11.322	8.994
Total Consumatori										
Scenariul BC1)	1,000 EUR	709.840	309.048	400.792	581.118	239.793	341.325	128.722	69.255	59.467
Scenariul OP 22)	1,000 EUR	956.547	433.080	523.467	742.977	318.955	424.022	213.570	114.125	99.445
Scenariul PE 23)	1,000 EUR	472.158	215.704	256.454	375.688	163.837	211.851	96.470	51.867	44.603
7 Ratele de macrosuporabilitate (pe baza scenariului BC1)										
COSTURI TOTALE4)										
Perioada 2008 - 2015 (Faza I)	%	25%	20%	33%	39%	35%	42%	8%	6%	11%
Perioada 2008 - 2018 (Faza I+II)	%	30%	25%	36%	48%	44%	51%	10%	9%	11%
Perioada 2008 - 2037 (Faza I+II+III)	%	49%	45%	53%	74%	69%	78%	20%	21%	19%
Costuri de OI&A5)										
Perioada 2008 - 2015 (Faza I)	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
Perioada 2008 - 2018 (Faza I+II)	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
Perioada 2008 - 2037 (Faza I+II+III)	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
Costuri de investitii6)										
Perioada 2008 - 2015 (Faza I)	%	14%	10%	19%	24%	21%	26%	3%	1%	5%
Perioada 2008 - 2018 (Faza I+II)	%	17%	13%	21%	30%	27%	33%	4%	3%	5%
Perioada 2008 - 2037 (Faza I+II+III)	%	32%	28%	36%	58%	52%	63%	10%	9%	11%
8 Ratele de macrosuporabilitate (pe baza scenariului OP2)2)										
COSTURI TOTALE4)										
Perioada 2008 - 2015 (Faza I)	%	31%	25%	39%	46%	44%	49%	11%	9%	16%
Perioada 2008 - 2018 (Faza I+II)	%	38%	33%	43%	57%	54%	60%	15%	14%	16%
Perioada 2008 - 2037 (Faza I+II+III)	%	66%	63%	69%	94%	91%	97%	33%	34%	31%
Costuri de OI&A5)										
Perioada 2008 - 2015 (Faza I)	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
Perioada 2008 - 2018 (Faza I+II)	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
Perioada 2008 - 2037 (Faza I+II+III)	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
Costuri de investitii6)										
Perioada 2008 - 2015 (Faza I)	%	20%	16%	27%	33%	31%	35%	6%	5%	11%
Perioada 2008 - 2018 (Faza I+II)	%	26%	22%	30%	43%	41%	45%	9%	7%	11%
Perioada 2008 - 2037 (Faza I+II+III)	%	55%	51%	58%	91%	86%	95%	24%	24%	24%
9 Ratele de macrosuporabilitate (pe baza scenariului PE 2)3)										
COSTURI TOTALE4)										
Perioada 2008 - 2015 (Faza I)	%	16%	13%	20%	25%	24%	25%	5%	5%	8%
Perioada 2008 - 2018 (Faza I+II)	%	20%	17%	22%	30%	29%	31%	7%	7%	8%
Perioada 2008 - 2037 (Faza I+II+III)	%	33%	31%	34%	48%	47%	48%	15%	15%	14%
Costuri de OI&A5)										
Perioada 2008 - 2015 (Faza I)	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	90%	>100%
Perioada 2008 - 2018 (Faza I+II)	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	97%	>100%
Perioada 2008 - 2037 (Faza I+II+III)	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
Costuri de investitii6)										
Perioada 2008 - 2015 (Faza I)	%	3%	2%	4%	5%	6%	5%	0%	0%	2%
Perioada 2008 - 2018 (Faza I+II)	%	4%	3%	4%	7%	8%	6%	1%	0%	2%
Perioada 2008 - 2037 (Faza I+II+III)	%	10%	10%	10%	16%	18%	14%	4%	3%	6%
10 Costul Prim Dinamic										
CPD OI&A	EUR/m3	0,65	0,27	0,38	0,64	0,26	0,38	0,72	0,28	0,44
CPD INVESTITII	EUR/m3	2,07	0,84	1,23	1,43	0,52	0,91	5,36	1,80	3,56
CPD TOTAL	EUR/m3	2,72	1,10	1,62	2,07	0,78	1,29	6,08	2,09	4,00

11	Tariful minim suportabil AU + AP (TMS) ⁷⁾	Unitate	2013	2015	2018	2013	2015	2018	2013	2015	2018
	Gospodarie medie	EUR/m3	1,84	2,02	2,32	2,06	2,26	2,59	1,54	1,68	1,93
	Decila de venit 1	EUR/m3	0,88	0,93	1,00	1,03	1,08	1,16	0,70	0,74	0,80
	Decila de venit 2	EUR/m3	1,17	1,26	1,40	1,36	1,46	1,62	0,94	1,01	1,13
	Decila de venit 3	EUR/m3	1,24	1,33	1,48	1,43	1,53	1,71	1,00	1,08	1,20
12 Recuperarea CPD din TMS											
	CPD TOTAL (OI&A si investitii)	Unitate	2013	2015	2018	2013	2015	2018	2013	2015	2018
	Gospodarie medie	%	68%	74%	85%	99%	>100%	>100%	25%	28%	32%
	Decila de venit 1	%	32%	34%	37%	50%	52%	56%	12%	12%	13%
	Decila de venit 2	%	43%	46%	52%	65%	70%	78%	15%	17%	18%
	Decila de venit 3	%	45%	49%	54%	69%	74%	82%	16%	18%	20%
	CPD OI&A	Unitate	2013	2015	2018	2013	2015	2018	2013	2015	2018
	Gospodarie medie	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
	Decila de venit 1	%	>100%	>100%	>100%	>100%	>100%	>100%	98%	>100%	>100%
	Decila de venit 2	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
	Decila de venit 3	%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%	>100%
	CPD INVESTITII	Unitate	2013	2015	2018	2013	2015	2018	2013	2015	2018
	Gospodarie medie	%	57%	66%	80%	99%	>100%	>100%	15%	18%	22%
	Decila de venit 1	%	11%	13%	17%	27%	31%	36%	0%	0%	1%
	Decila de venit 2	%	25%	29%	36%	50%	57%	69%	4%	5%	8%
	Decila de venit 3	%	28%	33%	40%	55%	62%	74%	5%	7%	9%

Note de subsol:

- 1) Capacitatea de contributie Scenariul 1: Casnic: 4% din venitul net al unei Gospodarii medii; Non-casnic: 100% CPD Total
- 2) Capacitatea de contributie Scenariul 2: Casnic: 4% din venitul net din media decilelor de venit 1-3 (cele mai sarace 3 decile de venit); Non-casnic: 100% CPD OI&A + 60% CDP INV
- 3) Capacitatea de contributie Scenariul 3: Casnic: 4% din venitul net al unei decile de venit 1 (cea mai saraca decila); Non-casnic: Non-casnic: 100% CPD OI&A + 30% CDP INV
- 4) Rata de macrosuportabilitate: VAN Capacitatea totala de contributie a consumatorilor/ VAN COSTURI TOTALE
- 5) Rata de macrosuportabilitate: VAN Capacitatea totala de contributie a consumatorilor/ VAN OI&A
- 6) Rata de macrosuportabilitate: VAN Capacitatea totala de contributie a consumatorilor - VAN Costuri de OI&A / VAN Costuri de investitie
- 7) Excluziv TVA (19%), calcul bazat pe limita de suportabilitate 4% din venitul mediu net si un consum specific de 110 lpz (medie), 75 lpz (decila de venit 1), 90 lpz (decila de venit 2) si 100 lpz (decila de venit 3)
- 8) Aglomeratii in jurul principalelor orase din judet (Aglomerati urbane tip A)
- 9) Include alte aglomerari mici urbane Aglomerati Urbane Tip B)