

Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 2,057 Euro /m³ și tarif canalizare 1,852 Euro /m³

rata 0,00%

an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	0,000%	1,000	58.431	58.431	0	0	-58.431	-58.431
2	0,000%	1,000	2.278.013	2.278.013	0	0	-2.278.013	-2.278.013
3	0,000%	1,000	346.348	346.348	363.665	363.665	17.317	17.317
4	0,000%	1,000	346.348	346.348	409.123	409.123	62.776	62.776
5	0,000%	1,000	346.348	346.348	431.852	431.852	85.505	85.505
6	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
7	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
8	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
9	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
10	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
11	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
12	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
13	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
14	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
15	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
16	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
17	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
18	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
19	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
20	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
21	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
22	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
23	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
24	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
25	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
26	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
27	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
28	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
29	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
30	0,000%	1,000	346.348	346.348	454.581	454.581	108.234	108.234
			12.034.181	12.034.181	12.569.177	12.569.177	534.996	534.996

Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 2,057 Euro /m³ și tarif canalizare 1,852 Euro /m³

rata		2,50%						
an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	2,500%	0,976	58.431	57.006	0	0	-58.431	-57.006
2	2,500%	0,952	2.278.013	2.168.245	0	0	-2.278.013	-2.168.245
3	2,500%	0,929	346.348	321.618	363.665	337.699	17.317	16.081
4	2,500%	0,906	346.348	313.774	409.123	370.646	62.776	56.872
5	2,500%	0,884	346.348	306.121	431.852	381.695	85.505	75.574
6	2,500%	0,862	346.348	298.655	454.581	391.984	108.234	93.330
7	2,500%	0,841	346.348	291.370	454.581	382.424	108.234	91.053
8	2,500%	0,821	346.348	284.264	454.581	373.096	108.234	88.832
9	2,500%	0,801	346.348	277.330	454.581	363.996	108.234	86.666
10	2,500%	0,781	346.348	270.566	454.581	355.118	108.234	84.552
11	2,500%	0,762	346.348	263.967	454.581	346.457	108.234	82.490
12	2,500%	0,744	346.348	257.529	454.581	338.007	108.234	80.478
13	2,500%	0,725	346.348	251.248	454.581	329.763	108.234	78.515
14	2,500%	0,708	346.348	245.120	454.581	321.720	108.234	76.600
15	2,500%	0,690	346.348	239.141	454.581	313.873	108.234	74.732
16	2,500%	0,674	346.348	233.308	454.581	306.217	108.234	72.909
17	2,500%	0,657	346.348	227.618	454.581	298.749	108.234	71.131
18	2,500%	0,641	346.348	222.066	454.581	291.462	108.234	69.396
19	2,500%	0,626	346.348	216.650	454.581	284.353	108.234	67.703
20	2,500%	0,610	346.348	211.366	454.581	277.418	108.234	66.052
21	2,500%	0,595	346.348	206.211	454.581	270.652	108.234	64.441
22	2,500%	0,581	346.348	201.181	454.581	264.050	108.234	62.869
23	2,500%	0,567	346.348	196.274	454.581	257.610	108.234	61.336
24	2,500%	0,553	346.348	191.487	454.581	251.327	108.234	59.840
25	2,500%	0,539	346.348	186.817	454.581	245.197	108.234	58.380
26	2,500%	0,526	346.348	182.260	454.581	239.217	108.234	56.956
27	2,500%	0,513	346.348	177.815	454.581	233.382	108.234	55.567
28	2,500%	0,501	346.348	173.478	454.581	227.690	108.234	54.212
29	2,500%	0,489	346.348	169.247	454.581	222.136	108.234	52.890
30	2,500%	0,477	346.348	165.119	454.581	216.718	108.234	51.600
			12.034.181	8.806.852	12.569.177	8.492.654	534.996	-314.198

Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 2,057 Euro /m³ și tarif canalizare 1,852 Euro /m³

rata		5,00%						
an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	5,000%	0,952	58.431	55.648	0	0	-58.431	-55.648
2	5,000%	0,907	2.278.013	2.066.225	0	0	-2.278.013	-2.066.225
3	5,000%	0,864	346.348	299.188	363.665	314.148	17.317	14.959
4	5,000%	0,823	346.348	284.941	409.123	336.587	62.776	51.646
5	5,000%	0,784	346.348	271.373	431.852	338.368	85.505	66.995
6	5,000%	0,746	346.348	258.450	454.581	339.216	108.234	80.766
7	5,000%	0,711	346.348	246.143	454.581	323.063	108.234	76.920
8	5,000%	0,677	346.348	234.422	454.581	307.679	108.234	73.257
9	5,000%	0,645	346.348	223.259	454.581	293.027	108.234	69.768
10	5,000%	0,614	346.348	212.627	454.581	279.074	108.234	66.446
11	5,000%	0,585	346.348	202.502	454.581	265.784	108.234	63.282
12	5,000%	0,557	346.348	192.859	454.581	253.128	108.234	60.269
13	5,000%	0,530	346.348	183.676	454.581	241.074	108.234	57.399
14	5,000%	0,505	346.348	174.929	454.581	229.595	108.234	54.665
15	5,000%	0,481	346.348	166.599	454.581	218.661	108.234	52.062
16	5,000%	0,458	346.348	158.666	454.581	208.249	108.234	49.583
17	5,000%	0,436	346.348	151.110	454.581	198.332	108.234	47.222
18	5,000%	0,416	346.348	143.915	454.581	188.888	108.234	44.973
19	5,000%	0,396	346.348	137.062	454.581	179.893	108.234	42.832
20	5,000%	0,377	346.348	130.535	454.581	171.327	108.234	40.792
21	5,000%	0,359	346.348	124.319	454.581	163.169	108.234	38.850
22	5,000%	0,342	346.348	118.399	454.581	155.399	108.234	37.000
23	5,000%	0,326	346.348	112.761	454.581	147.999	108.234	35.238
24	5,000%	0,310	346.348	107.391	454.581	140.951	108.234	33.560
25	5,000%	0,295	346.348	102.277	454.581	134.239	108.234	31.962
26	5,000%	0,281	346.348	97.407	454.581	127.847	108.234	30.440
27	5,000%	0,268	346.348	92.769	454.581	121.759	108.234	28.990
28	5,000%	0,255	346.348	88.351	454.581	115.961	108.234	27.610
29	5,000%	0,243	346.348	84.144	454.581	110.439	108.234	26.295
30	5,000%	0,231	346.348	80.137	454.581	105.180	108.234	25.043
			12.034.181	6.802.084	12.569.177	6.009.033	534.996	-793.051

Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 2,057 Euro /m³ și tarif canalizare 1,852 Euro /m³

rata 7,50%

an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	7,500%	0,930	58.431	54.354	0	0	-58.431	-54.354
2	7,500%	0,865	2.278.013	1.971.239	0	0	-2.278.013	-1.971.239
3	7,500%	0,805	346.348	278.796	363.665	292.736	17.317	13.940
4	7,500%	0,749	346.348	259.345	409.123	306.352	62.776	47.006
5	7,500%	0,697	346.348	241.252	431.852	300.810	85.505	59.559
6	7,500%	0,648	346.348	224.420	454.581	294.551	108.234	70.131
7	7,500%	0,603	346.348	208.763	454.581	274.001	108.234	65.238
8	7,500%	0,561	346.348	194.198	454.581	254.885	108.234	60.687
9	7,500%	0,522	346.348	180.649	454.581	237.102	108.234	56.453
10	7,500%	0,485	346.348	168.046	454.581	220.560	108.234	52.514
11	7,500%	0,451	346.348	156.322	454.581	205.172	108.234	48.851
12	7,500%	0,420	346.348	145.416	454.581	190.858	108.234	45.442
13	7,500%	0,391	346.348	135.270	454.581	177.542	108.234	42.272
14	7,500%	0,363	346.348	125.833	454.581	165.156	108.234	39.323
15	7,500%	0,338	346.348	117.054	454.581	153.633	108.234	36.579
16	7,500%	0,314	346.348	108.887	454.581	142.914	108.234	34.027
17	7,500%	0,292	346.348	101.290	454.581	132.944	108.234	31.653
18	7,500%	0,272	346.348	94.224	454.581	123.669	108.234	29.445
19	7,500%	0,253	346.348	87.650	454.581	115.041	108.234	27.391
20	7,500%	0,235	346.348	81.535	454.581	107.014	108.234	25.480
21	7,500%	0,219	346.348	75.846	454.581	99.548	108.234	23.702
22	7,500%	0,204	346.348	70.555	454.581	92.603	108.234	22.048
23	7,500%	0,189	346.348	65.632	454.581	86.142	108.234	20.510
24	7,500%	0,176	346.348	61.053	454.581	80.132	108.234	19.079
25	7,500%	0,164	346.348	56.794	454.581	74.542	108.234	17.748
26	7,500%	0,153	346.348	52.831	454.581	69.341	108.234	16.510
27	7,500%	0,142	346.348	49.146	454.581	64.503	108.234	15.358
28	7,500%	0,132	346.348	45.717	454.581	60.003	108.234	14.286
29	7,500%	0,123	346.348	42.527	454.581	55.817	108.234	13.290
30	7,500%	0,114	346.348	39.560	454.581	51.923	108.234	12.363
			12.034.181	5.494.204	12.569.177	4.429.496	534.996	-1.064.707

Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 2,057 Euro /m³ și tarif canalizare 1,852 Euro /m³

rata 10,00%

an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	10,000%	0,909	58.431	53.119	0	0	-58.431	-53.119
2	10,000%	0,826	2.278.013	1.882.655	0	0	-2.278.013	-1.882.655
3	10,000%	0,751	346.348	260.216	363.665	273.227	17.317	13.011
4	10,000%	0,683	346.348	236.560	409.123	279.437	62.776	42.877
5	10,000%	0,621	346.348	215.055	431.852	268.146	85.505	53.092
6	10,000%	0,564	346.348	195.504	454.581	256.599	108.234	61.095
7	10,000%	0,513	346.348	177.731	454.581	233.272	108.234	55.541
8	10,000%	0,467	346.348	161.574	454.581	212.066	108.234	50.492
9	10,000%	0,424	346.348	146.885	454.581	192.787	108.234	45.902
10	10,000%	0,386	346.348	133.532	454.581	175.261	108.234	41.729
11	10,000%	0,350	346.348	121.393	454.581	159.328	108.234	37.935
12	10,000%	0,319	346.348	110.357	454.581	144.844	108.234	34.487
13	10,000%	0,290	346.348	100.325	454.581	131.676	108.234	31.351
14	10,000%	0,263	346.348	91.204	454.581	119.705	108.234	28.501
15	10,000%	0,239	346.348	82.913	454.581	108.823	108.234	25.910
16	10,000%	0,218	346.348	75.375	454.581	98.930	108.234	23.555
17	10,000%	0,198	346.348	68.523	454.581	89.937	108.234	21.413
18	10,000%	0,180	346.348	62.294	454.581	81.760	108.234	19.467
19	10,000%	0,164	346.348	56.631	454.581	74.328	108.234	17.697
20	10,000%	0,149	346.348	51.482	454.581	67.571	108.234	16.088
21	10,000%	0,135	346.348	46.802	454.581	61.428	108.234	14.626
22	10,000%	0,123	346.348	42.547	454.581	55.843	108.234	13.296
23	10,000%	0,112	346.348	38.679	454.581	50.767	108.234	12.087
24	10,000%	0,102	346.348	35.163	454.581	46.152	108.234	10.988
25	10,000%	0,092	346.348	31.967	454.581	41.956	108.234	9.990
26	10,000%	0,084	346.348	29.060	454.581	38.142	108.234	9.081
27	10,000%	0,076	346.348	26.419	454.581	34.674	108.234	8.256
28	10,000%	0,069	346.348	24.017	454.581	31.522	108.234	7.505
29	10,000%	0,063	346.348	21.834	454.581	28.657	108.234	6.823
30	10,000%	0,057	346.348	19.849	454.581	26.051	108.234	6.203
			12.034.181	4.599.665	12.569.177	3.382.889	534.996	-1.216.776