

XT 173/2022

Determinarea valorii nete actualizatevarianta 1 - investiția suportată integral și tarif apa de 9,636 lei/m³ și tarif canalizare 8,675 lei/m³

rata 0,00%

an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	0,000%	1,000	287.450	287.450	0	0	-287.450	-287.450
2	0,000%	1,000	11.206.684	11.206.684	0	0	-11.206.684	-11.206.684
3	0,000%	1,000	1.703.858	1.703.858	1.703.858	1.703.858	0	0
4	0,000%	1,000	1.703.858	1.703.858	1.916.840	1.916.840	212.982	212.982
5	0,000%	1,000	1.703.858	1.703.858	2.023.331	2.023.331	319.473	319.473
6	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
7	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
8	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
9	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
10	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
11	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
12	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
13	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
14	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
15	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
16	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
17	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
18	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
19	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
20	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
21	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
22	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
23	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
24	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
25	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
26	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
27	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
28	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
29	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
30	0,000%	1,000	1.703.858	1.703.858	2.129.822	2.129.822	425.964	425.964
			59.202.152	59.202.152	58.889.585	58.889.585	-312.568	-312.568

XT 173/2022

Determinarea valorii nete actualizatevarianta 1 - investiția suportată integral și tarif apa de 9,636 lei/m³ și tarif canalizare 8,675 lei/m³

rata 2,50%

an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	2,500%	0,976	287.450	280.439	0	0	-287.450	-280.439
2	2,500%	0,952	11.206.684	10.666.683	0	0	-11.206.684	-10.666.683
3	2,500%	0,929	1.703.858	1.582.201	1.703.858	1.582.201	0	0
4	2,500%	0,906	1.703.858	1.543.611	1.916.840	1.736.562	212.982	192.951
5	2,500%	0,884	1.703.858	1.505.962	2.023.331	1.788.330	319.473	282.368
6	2,500%	0,862	1.703.858	1.469.231	2.129.822	1.836.539	425.964	367.308
7	2,500%	0,841	1.703.858	1.433.396	2.129.822	1.791.745	425.964	358.349
8	2,500%	0,821	1.703.858	1.398.435	2.129.822	1.748.044	425.964	349.609
9	2,500%	0,801	1.703.858	1.364.327	2.129.822	1.705.409	425.964	341.082
10	2,500%	0,781	1.703.858	1.331.051	2.129.822	1.663.814	425.964	332.763
11	2,500%	0,762	1.703.858	1.298.586	2.129.822	1.623.233	425.964	324.647
12	2,500%	0,744	1.703.858	1.266.913	2.129.822	1.583.642	425.964	316.728
13	2,500%	0,725	1.703.858	1.236.013	2.129.822	1.545.016	425.964	309.003
14	2,500%	0,708	1.703.858	1.205.866	2.129.822	1.507.333	425.964	301.467
15	2,500%	0,690	1.703.858	1.176.455	2.129.822	1.470.569	425.964	294.114
16	2,500%	0,674	1.703.858	1.147.761	2.129.822	1.434.701	425.964	286.940
17	2,500%	0,657	1.703.858	1.119.767	2.129.822	1.399.709	425.964	279.942
18	2,500%	0,641	1.703.858	1.092.456	2.129.822	1.365.569	425.964	273.114
19	2,500%	0,626	1.703.858	1.065.810	2.129.822	1.332.263	425.964	266.453
20	2,500%	0,610	1.703.858	1.039.815	2.129.822	1.299.769	425.964	259.954
21	2,500%	0,595	1.703.858	1.014.454	2.129.822	1.268.067	425.964	253.613
22	2,500%	0,581	1.703.858	989.711	2.129.822	1.237.138	425.964	247.428
23	2,500%	0,567	1.703.858	965.572	2.129.822	1.206.964	425.964	241.393
24	2,500%	0,553	1.703.858	942.021	2.129.822	1.177.526	425.964	235.505
25	2,500%	0,539	1.703.858	919.045	2.129.822	1.148.806	425.964	229.761
26	2,500%	0,526	1.703.858	896.629	2.129.822	1.120.786	425.964	224.157
27	2,500%	0,513	1.703.858	874.760	2.129.822	1.093.450	425.964	218.690
28	2,500%	0,501	1.703.858	853.425	2.129.822	1.066.781	425.964	213.356
29	2,500%	0,489	1.703.858	832.609	2.129.822	1.040.762	425.964	208.152
30	2,500%	0,477	1.703.858	812.302	2.129.822	1.015.377	425.964	203.075
			59.202.152	43.325.308	58.889.585	39.790.107	-312.568	-3.535.201

XT 173/2022

Determinarea valorii nete actualizatevarianta 1 - investiția suportată integral și tarif apa de 9,636 lei/m³ și tarif canalizare 8,675 lei/m³

rata 5,00%

an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	5,000%	0,952	287.450	273.762	0	0	-287.450	-273.762
2	5,000%	0,907	11.206.684	10.164.793	0	0	-11.206.684	-10.164.793
3	5,000%	0,864	1.703.858	1.471.856	1.703.858	1.471.856	0	0
4	5,000%	0,823	1.703.858	1.401.768	1.916.840	1.576.989	212.982	175.221
5	5,000%	0,784	1.703.858	1.335.017	2.023.331	1.585.333	319.473	250.316
6	5,000%	0,746	1.703.858	1.271.445	2.129.822	1.589.306	425.964	317.861
7	5,000%	0,711	1.703.858	1.210.900	2.129.822	1.513.625	425.964	302.725
8	5,000%	0,677	1.703.858	1.153.238	2.129.822	1.441.548	425.964	288.310
9	5,000%	0,645	1.703.858	1.098.322	2.129.822	1.372.902	425.964	274.580
10	5,000%	0,614	1.703.858	1.046.021	2.129.822	1.307.526	425.964	261.505
11	5,000%	0,585	1.703.858	996.210	2.129.822	1.245.263	425.964	249.053
12	5,000%	0,557	1.703.858	948.772	2.129.822	1.185.965	425.964	237.193
13	5,000%	0,530	1.703.858	903.592	2.129.822	1.129.490	425.964	225.898
14	5,000%	0,505	1.703.858	860.564	2.129.822	1.075.705	425.964	215.141
15	5,000%	0,481	1.703.858	819.585	2.129.822	1.024.481	425.964	204.896
16	5,000%	0,458	1.703.858	780.557	2.129.822	975.696	425.964	195.139
17	5,000%	0,436	1.703.858	743.388	2.129.822	929.234	425.964	185.847
18	5,000%	0,416	1.703.858	707.988	2.129.822	884.985	425.964	176.997
19	5,000%	0,396	1.703.858	674.274	2.129.822	842.843	425.964	168.569
20	5,000%	0,377	1.703.858	642.166	2.129.822	802.708	425.964	160.542
21	5,000%	0,359	1.703.858	611.587	2.129.822	764.483	425.964	152.897
22	5,000%	0,342	1.703.858	582.464	2.129.822	728.079	425.964	145.616
23	5,000%	0,326	1.703.858	554.727	2.129.822	693.409	425.964	138.682
24	5,000%	0,310	1.703.858	528.312	2.129.822	660.390	425.964	132.078
25	5,000%	0,295	1.703.858	503.154	2.129.822	628.942	425.964	125.788
26	5,000%	0,281	1.703.858	479.194	2.129.822	598.993	425.964	119.799
27	5,000%	0,268	1.703.858	456.375	2.129.822	570.469	425.964	114.094
28	5,000%	0,255	1.703.858	434.643	2.129.822	543.304	425.964	108.661
29	5,000%	0,243	1.703.858	413.946	2.129.822	517.432	425.964	103.486
30	5,000%	0,231	1.703.858	394.234	2.129.822	492.793	425.964	98.559
			59.202.152	33.462.854	58.889.585	28.153.751	-312.568	-5.309.104

XT 173/2022

Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif apa de 9,636 lei/m³ și tarif canalizare 8,675 lei/m³

rata 7,50%

an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	7,500%	0,930	287.450	267.395	0	0	-287.450	-267.395
2	7,500%	0,865	11.206.684	9.697.509	0	0	-11.206.684	-9.697.509
3	7,500%	0,805	1.703.858	1.371.538	1.703.858	1.371.538	0	0
4	7,500%	0,749	1.703.858	1.275.850	1.916.840	1.435.331	212.982	159.481
5	7,500%	0,697	1.703.858	1.186.837	2.023.331	1.409.369	319.473	222.532
6	7,500%	0,648	1.703.858	1.104.034	2.129.822	1.380.043	425.964	276.009
7	7,500%	0,603	1.703.858	1.027.009	2.129.822	1.283.761	425.964	256.752
8	7,500%	0,561	1.703.858	955.357	2.129.822	1.194.196	425.964	238.839
9	7,500%	0,522	1.703.858	888.704	2.129.822	1.110.880	425.964	222.176
10	7,500%	0,485	1.703.858	826.701	2.129.822	1.033.377	425.964	206.675
11	7,500%	0,451	1.703.858	769.025	2.129.822	961.281	425.964	192.256
12	7,500%	0,420	1.703.858	715.372	2.129.822	894.215	425.964	178.843
13	7,500%	0,391	1.703.858	665.462	2.129.822	831.828	425.964	166.366
14	7,500%	0,363	1.703.858	619.034	2.129.822	773.793	425.964	154.759
15	7,500%	0,338	1.703.858	575.846	2.129.822	719.808	425.964	143.962
16	7,500%	0,314	1.703.858	535.671	2.129.822	669.588	425.964	133.918
17	7,500%	0,292	1.703.858	498.298	2.129.822	622.873	425.964	124.575
18	7,500%	0,272	1.703.858	463.533	2.129.822	579.417	425.964	115.883
19	7,500%	0,253	1.703.858	431.194	2.129.822	538.992	425.964	107.798
20	7,500%	0,235	1.703.858	401.111	2.129.822	501.388	425.964	100.278
21	7,500%	0,219	1.703.858	373.126	2.129.822	466.408	425.964	93.282
22	7,500%	0,204	1.703.858	347.094	2.129.822	433.868	425.964	86.774
23	7,500%	0,189	1.703.858	322.878	2.129.822	403.598	425.964	80.720
24	7,500%	0,176	1.703.858	300.352	2.129.822	375.440	425.964	75.088
25	7,500%	0,164	1.703.858	279.397	2.129.822	349.246	425.964	69.849
26	7,500%	0,153	1.703.858	259.904	2.129.822	324.880	425.964	64.976
27	7,500%	0,142	1.703.858	241.771	2.129.822	302.214	425.964	60.443
28	7,500%	0,132	1.703.858	224.904	2.129.822	281.129	425.964	56.226
29	7,500%	0,123	1.703.858	209.213	2.129.822	261.516	425.964	52.303
30	7,500%	0,114	1.703.858	194.616	2.129.822	243.270	425.964	48.654
			59.202.152	27.028.736	58.889.585	20.753.246	-312.568	-6.275.490

XT 173/2022

Determinarea valorii nete actualizatevarianta 1 - investiția suportată integral și tarif apa de 9,636 lei/m³ și tarif canalizare 8,675 lei/m³

rata 10,00%

an	Rata	Coef	Costuri		Venituri		flux	
			Total	Actualizat	Total	actualizat	numerar	actualizat
1	10,000%	0,909	287.450	261.318	0	0	-287.450	-261.318
2	10,000%	0,826	11.206.684	9.261.723	0	0	-11.206.684	-9.261.723
3	10,000%	0,751	1.703.858	1.280.134	1.703.858	1.280.134	0	0
4	10,000%	0,683	1.703.858	1.163.758	1.916.840	1.309.228	212.982	145.470
5	10,000%	0,621	1.703.858	1.057.962	2.023.331	1.256.329	319.473	198.368
6	10,000%	0,564	1.703.858	961.783	2.129.822	1.202.229	425.964	240.446
7	10,000%	0,513	1.703.858	874.348	2.129.822	1.092.936	425.964	218.587
8	10,000%	0,467	1.703.858	794.862	2.129.822	993.578	425.964	198.716
9	10,000%	0,424	1.703.858	722.602	2.129.822	903.253	425.964	180.651
10	10,000%	0,386	1.703.858	656.911	2.129.822	821.139	425.964	164.228
11	10,000%	0,350	1.703.858	597.192	2.129.822	746.490	425.964	149.298
12	10,000%	0,319	1.703.858	542.902	2.129.822	678.627	425.964	135.725
13	10,000%	0,290	1.703.858	493.547	2.129.822	616.934	425.964	123.387
14	10,000%	0,263	1.703.858	448.679	2.129.822	560.849	425.964	112.170
15	10,000%	0,239	1.703.858	407.890	2.129.822	509.863	425.964	101.973
16	10,000%	0,218	1.703.858	370.809	2.129.822	463.511	425.964	92.702
17	10,000%	0,198	1.703.858	337.099	2.129.822	421.374	425.964	84.275
18	10,000%	0,180	1.703.858	306.454	2.129.822	383.067	425.964	76.613
19	10,000%	0,164	1.703.858	278.594	2.129.822	348.243	425.964	69.649
20	10,000%	0,149	1.703.858	253.268	2.129.822	316.585	425.964	63.317
21	10,000%	0,135	1.703.858	230.243	2.129.822	287.804	425.964	57.561
22	10,000%	0,123	1.703.858	209.312	2.129.822	261.640	425.964	52.328
23	10,000%	0,112	1.703.858	190.284	2.129.822	237.855	425.964	47.571
24	10,000%	0,102	1.703.858	172.985	2.129.822	216.231	425.964	43.246
25	10,000%	0,092	1.703.858	157.259	2.129.822	196.574	425.964	39.315
26	10,000%	0,084	1.703.858	142.963	2.129.822	178.704	425.964	35.741
27	10,000%	0,076	1.703.858	129.966	2.129.822	162.458	425.964	32.492
28	10,000%	0,069	1.703.858	118.151	2.129.822	147.689	425.964	29.538
29	10,000%	0,063	1.703.858	107.410	2.129.822	134.263	425.964	26.853
30	10,000%	0,057	1.703.858	97.646	2.129.822	122.057	425.964	24.411
			59.202.152	22.628.054	58.889.585	15.849.641	-312.568	-6.778.413