

XT 173/2022

Determinarea valorii nete actualizatevarianta 1 - investiția suportată integral și tarif apa de 9,732 lei/m³ și tarif canalizare 8,762 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 | 1.720.896 | 1.720.896 | 17.039 | 17.039 |
| 4 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 1.936.008 | 1.936.008 | 232.151 | 232.151 |
| 5 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.043.564 | 2.043.564 | 339.707 | 339.707 |
| 6 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 7 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 8 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 9 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 10 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 11 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 12 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 13 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 14 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 15 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 16 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 17 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 18 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 19 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 20 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 21 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 22 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 23 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 24 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 25 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 26 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 27 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 28 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 29 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| 30 | 0,000% | 1,000 | 1.703.858 | 1.703.858 | 2.151.120 | 2.151.120 | 447.263 | 447.263 |
| | | | 59.202.152 | 59.202.152 | 59.478.481 | 59.478.481 | 276.328 | 276.328 |

XT 173/2022

Determinarea valorii nete actualizatevarianta 1 - investiția suportată integral și tarif apa de 9,732 lei/m³ și tarif canalizare 8,762 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 | 1.720.896 | 1.598.023 | 17.039 | 15.822 |
| 4 | 2,500% | 0,906 | 1.703.858 | 1.543.611 | 1.936.008 | 1.753.928 | 232.151 | 210.317 |
| 5 | 2,500% | 0,884 | 1.703.858 | 1.505.962 | 2.043.564 | 1.806.213 | 339.707 | 300.251 |
| 6 | 2,500% | 0,862 | 1.703.858 | 1.469.231 | 2.151.120 | 1.854.904 | 447.263 | 385.673 |
| 7 | 2,500% | 0,841 | 1.703.858 | 1.433.396 | 2.151.120 | 1.809.663 | 447.263 | 376.267 |
| 8 | 2,500% | 0,821 | 1.703.858 | 1.398.435 | 2.151.120 | 1.765.525 | 447.263 | 367.089 |
| 9 | 2,500% | 0,801 | 1.703.858 | 1.364.327 | 2.151.120 | 1.722.463 | 447.263 | 358.136 |
| 10 | 2,500% | 0,781 | 1.703.858 | 1.331.051 | 2.151.120 | 1.680.452 | 447.263 | 349.401 |
| 11 | 2,500% | 0,762 | 1.703.858 | 1.298.586 | 2.151.120 | 1.639.465 | 447.263 | 340.879 |
| 12 | 2,500% | 0,744 | 1.703.858 | 1.266.913 | 2.151.120 | 1.599.478 | 447.263 | 332.565 |
| 13 | 2,500% | 0,725 | 1.703.858 | 1.236.013 | 2.151.120 | 1.560.467 | 447.263 | 324.453 |
| 14 | 2,500% | 0,708 | 1.703.858 | 1.205.866 | 2.151.120 | 1.522.406 | 447.263 | 316.540 |
| 15 | 2,500% | 0,690 | 1.703.858 | 1.176.455 | 2.151.120 | 1.485.275 | 447.263 | 308.819 |
| 16 | 2,500% | 0,674 | 1.703.858 | 1.147.761 | 2.151.120 | 1.449.048 | 447.263 | 301.287 |
| 17 | 2,500% | 0,657 | 1.703.858 | 1.119.767 | 2.151.120 | 1.413.706 | 447.263 | 293.939 |
| 18 | 2,500% | 0,641 | 1.703.858 | 1.092.456 | 2.151.120 | 1.379.225 | 447.263 | 286.770 |
| 19 | 2,500% | 0,626 | 1.703.858 | 1.065.810 | 2.151.120 | 1.345.585 | 447.263 | 279.775 |
| 20 | 2,500% | 0,610 | 1.703.858 | 1.039.815 | 2.151.120 | 1.312.766 | 447.263 | 272.951 |
| 21 | 2,500% | 0,595 | 1.703.858 | 1.014.454 | 2.151.120 | 1.280.748 | 447.263 | 266.294 |
| 22 | 2,500% | 0,581 | 1.703.858 | 989.711 | 2.151.120 | 1.249.510 | 447.263 | 259.799 |
| 23 | 2,500% | 0,567 | 1.703.858 | 965.572 | 2.151.120 | 1.219.034 | 447.263 | 253.463 |
| 24 | 2,500% | 0,553 | 1.703.858 | 942.021 | 2.151.120 | 1.189.301 | 447.263 | 247.281 |
| 25 | 2,500% | 0,539 | 1.703.858 | 919.045 | 2.151.120 | 1.160.294 | 447.263 | 241.249 |
| 26 | 2,500% | 0,526 | 1.703.858 | 896.629 | 2.151.120 | 1.131.994 | 447.263 | 235.365 |
| 27 | 2,500% | 0,513 | 1.703.858 | 874.760 | 2.151.120 | 1.104.385 | 447.263 | 229.625 |
| 28 | 2,500% | 0,501 | 1.703.858 | 853.425 | 2.151.120 | 1.077.448 | 447.263 | 224.024 |
| 29 | 2,500% | 0,489 | 1.703.858 | 832.609 | 2.151.120 | 1.051.169 | 447.263 | 218.560 |
| 30 | 2,500% | 0,477 | 1.703.858 | 812.302 | 2.151.120 | 1.025.531 | 447.263 | 213.229 |
| | | | 59.202.152 | 43.325.308 | 59.478.481 | 40.188.008 | 276.328 | -3.137.299 |

XT 173/2022

Determinarea valorii nete actualizatevarianta 1 - investiția suportată integral și tarif apa de 9,732 lei/m³ și tarif canalizare 8,762 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 | 1.720.896 | 1.486.575 | 17.039 | 14.719 |
| 4 | 5,000% | 0,823 | 1.703.858 | 1.401.768 | 1.936.008 | 1.592.759 | 232.151 | 190.991 |
| 5 | 5,000% | 0,784 | 1.703.858 | 1.335.017 | 2.043.564 | 1.601.186 | 339.707 | 266.169 |
| 6 | 5,000% | 0,746 | 1.703.858 | 1.271.445 | 2.151.120 | 1.605.199 | 447.263 | 333.754 |
| 7 | 5,000% | 0,711 | 1.703.858 | 1.210.900 | 2.151.120 | 1.528.761 | 447.263 | 317.861 |
| 8 | 5,000% | 0,677 | 1.703.858 | 1.153.238 | 2.151.120 | 1.455.963 | 447.263 | 302.725 |
| 9 | 5,000% | 0,645 | 1.703.858 | 1.098.322 | 2.151.120 | 1.386.631 | 447.263 | 288.310 |
| 10 | 5,000% | 0,614 | 1.703.858 | 1.046.021 | 2.151.120 | 1.320.601 | 447.263 | 274.580 |
| 11 | 5,000% | 0,585 | 1.703.858 | 996.210 | 2.151.120 | 1.257.716 | 447.263 | 261.505 |
| 12 | 5,000% | 0,557 | 1.703.858 | 948.772 | 2.151.120 | 1.197.824 | 447.263 | 249.053 |
| 13 | 5,000% | 0,530 | 1.703.858 | 903.592 | 2.151.120 | 1.140.785 | 447.263 | 237.193 |
| 14 | 5,000% | 0,505 | 1.703.858 | 860.564 | 2.151.120 | 1.086.462 | 447.263 | 225.898 |
| 15 | 5,000% | 0,481 | 1.703.858 | 819.585 | 2.151.120 | 1.034.726 | 447.263 | 215.141 |
| 16 | 5,000% | 0,458 | 1.703.858 | 780.557 | 2.151.120 | 985.453 | 447.263 | 204.896 |
| 17 | 5,000% | 0,436 | 1.703.858 | 743.388 | 2.151.120 | 938.527 | 447.263 | 195.139 |
| 18 | 5,000% | 0,416 | 1.703.858 | 707.988 | 2.151.120 | 893.835 | 447.263 | 185.847 |
| 19 | 5,000% | 0,396 | 1.703.858 | 674.274 | 2.151.120 | 851.271 | 447.263 | 176.997 |
| 20 | 5,000% | 0,377 | 1.703.858 | 642.166 | 2.151.120 | 810.735 | 447.263 | 168.569 |
| 21 | 5,000% | 0,359 | 1.703.858 | 611.587 | 2.151.120 | 772.128 | 447.263 | 160.542 |
| 22 | 5,000% | 0,342 | 1.703.858 | 582.464 | 2.151.120 | 735.360 | 447.263 | 152.897 |
| 23 | 5,000% | 0,326 | 1.703.858 | 554.727 | 2.151.120 | 700.343 | 447.263 | 145.616 |
| 24 | 5,000% | 0,310 | 1.703.858 | 528.312 | 2.151.120 | 666.993 | 447.263 | 138.682 |
| 25 | 5,000% | 0,295 | 1.703.858 | 503.154 | 2.151.120 | 635.232 | 447.263 | 132.078 |
| 26 | 5,000% | 0,281 | 1.703.858 | 479.194 | 2.151.120 | 604.983 | 447.263 | 125.788 |
| 27 | 5,000% | 0,268 | 1.703.858 | 456.375 | 2.151.120 | 576.174 | 447.263 | 119.799 |
| 28 | 5,000% | 0,255 | 1.703.858 | 434.643 | 2.151.120 | 548.737 | 447.263 | 114.094 |
| 29 | 5,000% | 0,243 | 1.703.858 | 413.946 | 2.151.120 | 522.607 | 447.263 | 108.661 |
| 30 | 5,000% | 0,231 | 1.703.858 | 394.234 | 2.151.120 | 497.721 | 447.263 | 103.486 |
| | | | 59.202.152 | 33.462.854 | 59.478.481 | 28.435.288 | 276.328 | -5.027.566 |

XT 173/2022

Determinarea valorii nete actualizatevarianta 1 - investiția suportată integral și tarif apa de 9,732 lei/m³ și tarif canalizare 8,762 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 | 1.720.896 | 1.385.254 | 17.039 | 13.715 |
| 4 | 7,500% | 0,749 | 1.703.858 | 1.275.850 | 1.936.008 | 1.449.684 | 232.151 | 173.835 |
| 5 | 7,500% | 0,697 | 1.703.858 | 1.186.837 | 2.043.564 | 1.423.462 | 339.707 | 236.626 |
| 6 | 7,500% | 0,648 | 1.703.858 | 1.104.034 | 2.151.120 | 1.393.843 | 447.263 | 289.809 |
| 7 | 7,500% | 0,603 | 1.703.858 | 1.027.009 | 2.151.120 | 1.296.598 | 447.263 | 269.590 |
| 8 | 7,500% | 0,561 | 1.703.858 | 955.357 | 2.151.120 | 1.206.138 | 447.263 | 250.781 |
| 9 | 7,500% | 0,522 | 1.703.858 | 888.704 | 2.151.120 | 1.121.989 | 447.263 | 233.285 |
| 10 | 7,500% | 0,485 | 1.703.858 | 826.701 | 2.151.120 | 1.043.711 | 447.263 | 217.009 |
| 11 | 7,500% | 0,451 | 1.703.858 | 769.025 | 2.151.120 | 970.894 | 447.263 | 201.869 |
| 12 | 7,500% | 0,420 | 1.703.858 | 715.372 | 2.151.120 | 903.157 | 447.263 | 187.785 |
| 13 | 7,500% | 0,391 | 1.703.858 | 665.462 | 2.151.120 | 840.146 | 447.263 | 174.684 |
| 14 | 7,500% | 0,363 | 1.703.858 | 619.034 | 2.151.120 | 781.531 | 447.263 | 162.497 |
| 15 | 7,500% | 0,338 | 1.703.858 | 575.846 | 2.151.120 | 727.006 | 447.263 | 151.160 |
| 16 | 7,500% | 0,314 | 1.703.858 | 535.671 | 2.151.120 | 676.284 | 447.263 | 140.614 |
| 17 | 7,500% | 0,292 | 1.703.858 | 498.298 | 2.151.120 | 629.102 | 447.263 | 130.803 |
| 18 | 7,500% | 0,272 | 1.703.858 | 463.533 | 2.151.120 | 585.211 | 447.263 | 121.678 |
| 19 | 7,500% | 0,253 | 1.703.858 | 431.194 | 2.151.120 | 544.382 | 447.263 | 113.188 |
| 20 | 7,500% | 0,235 | 1.703.858 | 401.111 | 2.151.120 | 506.402 | 447.263 | 105.292 |
| 21 | 7,500% | 0,219 | 1.703.858 | 373.126 | 2.151.120 | 471.072 | 447.263 | 97.946 |
| 22 | 7,500% | 0,204 | 1.703.858 | 347.094 | 2.151.120 | 438.206 | 447.263 | 91.112 |
| 23 | 7,500% | 0,189 | 1.703.858 | 322.878 | 2.151.120 | 407.634 | 447.263 | 84.756 |
| 24 | 7,500% | 0,176 | 1.703.858 | 300.352 | 2.151.120 | 379.194 | 447.263 | 78.842 |
| 25 | 7,500% | 0,164 | 1.703.858 | 279.397 | 2.151.120 | 352.739 | 447.263 | 73.342 |
| 26 | 7,500% | 0,153 | 1.703.858 | 259.904 | 2.151.120 | 328.129 | 447.263 | 68.225 |
| 27 | 7,500% | 0,142 | 1.703.858 | 241.771 | 2.151.120 | 305.236 | 447.263 | 63.465 |
| 28 | 7,500% | 0,132 | 1.703.858 | 224.904 | 2.151.120 | 283.941 | 447.263 | 59.037 |
| 29 | 7,500% | 0,123 | 1.703.858 | 209.213 | 2.151.120 | 264.131 | 447.263 | 54.918 |
| 30 | 7,500% | 0,114 | 1.703.858 | 194.616 | 2.151.120 | 245.703 | 447.263 | 51.087 |
| | | | 59.202.152 | 27.028.736 | 59.478.481 | 20.960.778 | 276.328 | -6.067.958 |

XT 173/2022

Determinarea valorii nete actualizatevarianta 1 - investiția suportată integral și tarif apa de 9,732 lei/m³ și tarif canalizare 8,762 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 | 1.720.896 | 1.292.935 | 17.039 | 12.801 |
| 4 | 10,000% | 0,683 | 1.703.858 | 1.163.758 | 1.936.008 | 1.322.320 | 232.151 | 158.562 |
| 5 | 10,000% | 0,621 | 1.703.858 | 1.057.962 | 2.043.564 | 1.268.893 | 339.707 | 210.931 |
| 6 | 10,000% | 0,564 | 1.703.858 | 961.783 | 2.151.120 | 1.214.251 | 447.263 | 252.468 |
| 7 | 10,000% | 0,513 | 1.703.858 | 874.348 | 2.151.120 | 1.103.865 | 447.263 | 229.516 |
| 8 | 10,000% | 0,467 | 1.703.858 | 794.862 | 2.151.120 | 1.003.514 | 447.263 | 208.651 |
| 9 | 10,000% | 0,424 | 1.703.858 | 722.602 | 2.151.120 | 912.285 | 447.263 | 189.683 |
| 10 | 10,000% | 0,386 | 1.703.858 | 656.911 | 2.151.120 | 829.350 | 447.263 | 172.439 |
| 11 | 10,000% | 0,350 | 1.703.858 | 597.192 | 2.151.120 | 753.955 | 447.263 | 156.763 |
| 12 | 10,000% | 0,319 | 1.703.858 | 542.902 | 2.151.120 | 685.413 | 447.263 | 142.512 |
| 13 | 10,000% | 0,290 | 1.703.858 | 493.547 | 2.151.120 | 623.103 | 447.263 | 129.556 |
| 14 | 10,000% | 0,263 | 1.703.858 | 448.679 | 2.151.120 | 566.457 | 447.263 | 117.778 |
| 15 | 10,000% | 0,239 | 1.703.858 | 407.890 | 2.151.120 | 514.961 | 447.263 | 107.071 |
| 16 | 10,000% | 0,218 | 1.703.858 | 370.809 | 2.151.120 | 468.146 | 447.263 | 97.337 |
| 17 | 10,000% | 0,198 | 1.703.858 | 337.099 | 2.151.120 | 425.588 | 447.263 | 88.489 |
| 18 | 10,000% | 0,180 | 1.703.858 | 306.454 | 2.151.120 | 386.898 | 447.263 | 80.444 |
| 19 | 10,000% | 0,164 | 1.703.858 | 278.594 | 2.151.120 | 351.725 | 447.263 | 73.131 |
| 20 | 10,000% | 0,149 | 1.703.858 | 253.268 | 2.151.120 | 319.750 | 447.263 | 66.483 |
| 21 | 10,000% | 0,135 | 1.703.858 | 230.243 | 2.151.120 | 290.682 | 447.263 | 60.439 |
| 22 | 10,000% | 0,123 | 1.703.858 | 209.312 | 2.151.120 | 264.256 | 447.263 | 54.944 |
| 23 | 10,000% | 0,112 | 1.703.858 | 190.284 | 2.151.120 | 240.233 | 447.263 | 49.949 |
| 24 | 10,000% | 0,102 | 1.703.858 | 172.985 | 2.151.120 | 218.394 | 447.263 | 45.409 |
| 25 | 10,000% | 0,092 | 1.703.858 | 157.259 | 2.151.120 | 198.540 | 447.263 | 41.281 |
| 26 | 10,000% | 0,084 | 1.703.858 | 142.963 | 2.151.120 | 180.491 | 447.263 | 37.528 |
| 27 | 10,000% | 0,076 | 1.703.858 | 129.966 | 2.151.120 | 164.082 | 447.263 | 34.116 |
| 28 | 10,000% | 0,069 | 1.703.858 | 118.151 | 2.151.120 | 149.166 | 447.263 | 31.015 |
| 29 | 10,000% | 0,063 | 1.703.858 | 107.410 | 2.151.120 | 135.605 | 447.263 | 28.195 |
| 30 | 10,000% | 0,057 | 1.703.858 | 97.646 | 2.151.120 | 123.278 | 447.263 | 25.632 |
| | | | 59.202.152 | 22.628.054 | 59.478.481 | 16.008.137 | 276.328 | -6.619.917 |