

### Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 1,959 Euro /m<sup>3</sup> și tarif canalizare 1,763 Euro /m<sup>3</sup>

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    | 346.348    | 346.348    | 0          | 0          |
| 4  | 0,000% | 1,000 | 346.348    | 346.348    | 389.641    | 389.641    | 43.293     | 43.293     |
| 5  | 0,000% | 1,000 | 346.348    | 346.348    | 411.288    | 411.288    | 64.940     | 64.940     |
| 6  | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 7  | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 8  | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 9  | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 10 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 11 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 12 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 13 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 14 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 15 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 16 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 17 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 18 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 19 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 20 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 21 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 22 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 23 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 24 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 25 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 26 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 27 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 28 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 29 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
| 30 | 0,000% | 1,000 | 346.348    | 346.348    | 432.935    | 432.935    | 86.587     | 86.587     |
|    |        |       | 12.034.181 | 12.034.181 | 11.970.644 | 11.970.644 | -63.536    | -63.536    |

### Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 1,959 Euro /m<sup>3</sup> și tarif canalizare 1,763 Euro /m<sup>3</sup>

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    | 346.348    | 321.618    | 0          | 0          |
| 4  | 2,500% | 0,906 | 346.348    | 313.774    | 389.641    | 352.996    | 43.293     | 39.222     |
| 5  | 2,500% | 0,884 | 346.348    | 306.121    | 411.288    | 363.519    | 64.940     | 57.398     |
| 6  | 2,500% | 0,862 | 346.348    | 298.655    | 432.935    | 373.318    | 86.587     | 74.664     |
| 7  | 2,500% | 0,841 | 346.348    | 291.370    | 432.935    | 364.213    | 86.587     | 72.843     |
| 8  | 2,500% | 0,821 | 346.348    | 284.264    | 432.935    | 355.330    | 86.587     | 71.066     |
| 9  | 2,500% | 0,801 | 346.348    | 277.330    | 432.935    | 346.663    | 86.587     | 69.333     |
| 10 | 2,500% | 0,781 | 346.348    | 270.566    | 432.935    | 338.208    | 86.587     | 67.642     |
| 11 | 2,500% | 0,762 | 346.348    | 263.967    | 432.935    | 329.959    | 86.587     | 65.992     |
| 12 | 2,500% | 0,744 | 346.348    | 257.529    | 432.935    | 321.911    | 86.587     | 64.382     |
| 13 | 2,500% | 0,725 | 346.348    | 251.248    | 432.935    | 314.060    | 86.587     | 62.812     |
| 14 | 2,500% | 0,708 | 346.348    | 245.120    | 432.935    | 306.400    | 86.587     | 61.280     |
| 15 | 2,500% | 0,690 | 346.348    | 239.141    | 432.935    | 298.926    | 86.587     | 59.785     |
| 16 | 2,500% | 0,674 | 346.348    | 233.308    | 432.935    | 291.636    | 86.587     | 58.327     |
| 17 | 2,500% | 0,657 | 346.348    | 227.618    | 432.935    | 284.523    | 86.587     | 56.905     |
| 18 | 2,500% | 0,641 | 346.348    | 222.066    | 432.935    | 277.583    | 86.587     | 55.517     |
| 19 | 2,500% | 0,626 | 346.348    | 216.650    | 432.935    | 270.813    | 86.587     | 54.163     |
| 20 | 2,500% | 0,610 | 346.348    | 211.366    | 432.935    | 264.207    | 86.587     | 52.841     |
| 21 | 2,500% | 0,595 | 346.348    | 206.211    | 432.935    | 257.763    | 86.587     | 51.553     |
| 22 | 2,500% | 0,581 | 346.348    | 201.181    | 432.935    | 251.476    | 86.587     | 50.295     |
| 23 | 2,500% | 0,567 | 346.348    | 196.274    | 432.935    | 245.343    | 86.587     | 49.069     |
| 24 | 2,500% | 0,553 | 346.348    | 191.487    | 432.935    | 239.359    | 86.587     | 47.872     |
| 25 | 2,500% | 0,539 | 346.348    | 186.817    | 432.935    | 233.521    | 86.587     | 46.704     |
| 26 | 2,500% | 0,526 | 346.348    | 182.260    | 432.935    | 227.825    | 86.587     | 45.565     |
| 27 | 2,500% | 0,513 | 346.348    | 177.815    | 432.935    | 222.269    | 86.587     | 44.454     |
| 28 | 2,500% | 0,501 | 346.348    | 173.478    | 432.935    | 216.847    | 86.587     | 43.369     |
| 29 | 2,500% | 0,489 | 346.348    | 169.247    | 432.935    | 211.558    | 86.587     | 42.312     |
| 30 | 2,500% | 0,477 | 346.348    | 165.119    | 432.935    | 206.398    | 86.587     | 41.280     |
|    |        |       | 12.034.181 | 8.806.852  | 11.970.644 | 8.088.242  | -63.536    | -718.610   |

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### Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 1,959 Euro /m<sup>3</sup> și tarif canalizare 1,763 Euro /m<sup>3</sup>

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    | 346.348    | 299.188    | 0          | 0          |
| 4  | 5,000% | 0,823 | 346.348    | 284.941    | 389.641    | 320.559    | 43.293     | 35.618     |
| 5  | 5,000% | 0,784 | 346.348    | 271.373    | 411.288    | 322.255    | 64.940     | 50.882     |
| 6  | 5,000% | 0,746 | 346.348    | 258.450    | 432.935    | 323.063    | 86.587     | 64.613     |
| 7  | 5,000% | 0,711 | 346.348    | 246.143    | 432.935    | 307.679    | 86.587     | 61.536     |
| 8  | 5,000% | 0,677 | 346.348    | 234.422    | 432.935    | 293.027    | 86.587     | 58.605     |
| 9  | 5,000% | 0,645 | 346.348    | 223.259    | 432.935    | 279.074    | 86.587     | 55.815     |
| 10 | 5,000% | 0,614 | 346.348    | 212.627    | 432.935    | 265.784    | 86.587     | 53.157     |
| 11 | 5,000% | 0,585 | 346.348    | 202.502    | 432.935    | 253.128    | 86.587     | 50.626     |
| 12 | 5,000% | 0,557 | 346.348    | 192.859    | 432.935    | 241.074    | 86.587     | 48.215     |
| 13 | 5,000% | 0,530 | 346.348    | 183.676    | 432.935    | 229.595    | 86.587     | 45.919     |
| 14 | 5,000% | 0,505 | 346.348    | 174.929    | 432.935    | 218.661    | 86.587     | 43.732     |
| 15 | 5,000% | 0,481 | 346.348    | 166.599    | 432.935    | 208.249    | 86.587     | 41.650     |
| 16 | 5,000% | 0,458 | 346.348    | 158.666    | 432.935    | 198.332    | 86.587     | 39.666     |
| 17 | 5,000% | 0,436 | 346.348    | 151.110    | 432.935    | 188.888    | 86.587     | 37.778     |
| 18 | 5,000% | 0,416 | 346.348    | 143.915    | 432.935    | 179.893    | 86.587     | 35.979     |
| 19 | 5,000% | 0,396 | 346.348    | 137.062    | 432.935    | 171.327    | 86.587     | 34.265     |
| 20 | 5,000% | 0,377 | 346.348    | 130.535    | 432.935    | 163.169    | 86.587     | 32.634     |
| 21 | 5,000% | 0,359 | 346.348    | 124.319    | 432.935    | 155.399    | 86.587     | 31.080     |
| 22 | 5,000% | 0,342 | 346.348    | 118.399    | 432.935    | 147.999    | 86.587     | 29.600     |
| 23 | 5,000% | 0,326 | 346.348    | 112.761    | 432.935    | 140.951    | 86.587     | 28.190     |
| 24 | 5,000% | 0,310 | 346.348    | 107.391    | 432.935    | 134.239    | 86.587     | 26.848     |
| 25 | 5,000% | 0,295 | 346.348    | 102.277    | 432.935    | 127.847    | 86.587     | 25.569     |
| 26 | 5,000% | 0,281 | 346.348    | 97.407     | 432.935    | 121.759    | 86.587     | 24.352     |
| 27 | 5,000% | 0,268 | 346.348    | 92.769     | 432.935    | 115.961    | 86.587     | 23.192     |
| 28 | 5,000% | 0,255 | 346.348    | 88.351     | 432.935    | 110.439    | 86.587     | 22.088     |
| 29 | 5,000% | 0,243 | 346.348    | 84.144     | 432.935    | 105.180    | 86.587     | 21.036     |
| 30 | 5,000% | 0,231 | 346.348    | 80.137     | 432.935    | 100.171    | 86.587     | 20.034     |
|    |        |       | 12.034.181 | 6.802.084  | 11.970.644 | 5.722.889  | -63.536    | -1.079.196 |

### Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 1,959 Euro /m<sup>3</sup> și tarif canalizare 1,763 Euro /m<sup>3</sup>

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    | 346.348    | 278.796    | 0          | 0          |
| 4  | 7,500% | 0,749 | 346.348    | 259.345    | 389.641    | 291.764    | 43.293     | 32.418     |
| 5  | 7,500% | 0,697 | 346.348    | 241.252    | 411.288    | 286.486    | 64.940     | 45.235     |
| 6  | 7,500% | 0,648 | 346.348    | 224.420    | 432.935    | 280.525    | 86.587     | 56.105     |
| 7  | 7,500% | 0,603 | 346.348    | 208.763    | 432.935    | 260.954    | 86.587     | 52.191     |
| 8  | 7,500% | 0,561 | 346.348    | 194.198    | 432.935    | 242.747    | 86.587     | 48.549     |
| 9  | 7,500% | 0,522 | 346.348    | 180.649    | 432.935    | 225.812    | 86.587     | 45.162     |
| 10 | 7,500% | 0,485 | 346.348    | 168.046    | 432.935    | 210.057    | 86.587     | 42.011     |
| 11 | 7,500% | 0,451 | 346.348    | 156.322    | 432.935    | 195.402    | 86.587     | 39.080     |
| 12 | 7,500% | 0,420 | 346.348    | 145.416    | 432.935    | 181.769    | 86.587     | 36.354     |
| 13 | 7,500% | 0,391 | 346.348    | 135.270    | 432.935    | 169.088    | 86.587     | 33.818     |
| 14 | 7,500% | 0,363 | 346.348    | 125.833    | 432.935    | 157.291    | 86.587     | 31.458     |
| 15 | 7,500% | 0,338 | 346.348    | 117.054    | 432.935    | 146.317    | 86.587     | 29.263     |
| 16 | 7,500% | 0,314 | 346.348    | 108.887    | 432.935    | 136.109    | 86.587     | 27.222     |
| 17 | 7,500% | 0,292 | 346.348    | 101.290    | 432.935    | 126.613    | 86.587     | 25.323     |
| 18 | 7,500% | 0,272 | 346.348    | 94.224     | 432.935    | 117.780    | 86.587     | 23.556     |
| 19 | 7,500% | 0,253 | 346.348    | 87.650     | 432.935    | 109.562    | 86.587     | 21.912     |
| 20 | 7,500% | 0,235 | 346.348    | 81.535     | 432.935    | 101.919    | 86.587     | 20.384     |
| 21 | 7,500% | 0,219 | 346.348    | 75.846     | 432.935    | 94.808     | 86.587     | 18.962     |
| 22 | 7,500% | 0,204 | 346.348    | 70.555     | 432.935    | 88.193     | 86.587     | 17.639     |
| 23 | 7,500% | 0,189 | 346.348    | 65.632     | 432.935    | 82.040     | 86.587     | 16.408     |
| 24 | 7,500% | 0,176 | 346.348    | 61.053     | 432.935    | 76.317     | 86.587     | 15.263     |
| 25 | 7,500% | 0,164 | 346.348    | 56.794     | 432.935    | 70.992     | 86.587     | 14.198     |
| 26 | 7,500% | 0,153 | 346.348    | 52.831     | 432.935    | 66.039     | 86.587     | 13.208     |
| 27 | 7,500% | 0,142 | 346.348    | 49.146     | 432.935    | 61.432     | 86.587     | 12.286     |
| 28 | 7,500% | 0,132 | 346.348    | 45.717     | 432.935    | 57.146     | 86.587     | 11.429     |
| 29 | 7,500% | 0,123 | 346.348    | 42.527     | 432.935    | 53.159     | 86.587     | 10.632     |
| 30 | 7,500% | 0,114 | 346.348    | 39.560     | 432.935    | 49.450     | 86.587     | 9.890      |
|    |        |       | 12.034.181 | 5.494.204  | 11.970.644 | 4.218.568  | -63.536    | -1.275.636 |

### Determinarea valorii nete actualizate

varianta 1 - investiția suportată integral și tarif la apă de 1,959 Euro /m<sup>3</sup> și tarif canalizare 1,763 Euro /m<sup>3</sup>

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    | 346.348    | 260.216    | 0          | 0          |
| 4  | 10,000% | 0,683 | 346.348    | 236.560    | 389.641    | 266.130    | 43.293     | 29.570     |
| 5  | 10,000% | 0,621 | 346.348    | 215.055    | 411.288    | 255.377    | 64.940     | 40.323     |
| 6  | 10,000% | 0,564 | 346.348    | 195.504    | 432.935    | 244.380    | 86.587     | 48.876     |
| 7  | 10,000% | 0,513 | 346.348    | 177.731    | 432.935    | 222.164    | 86.587     | 44.433     |
| 8  | 10,000% | 0,467 | 346.348    | 161.574    | 432.935    | 201.967    | 86.587     | 40.393     |
| 9  | 10,000% | 0,424 | 346.348    | 146.885    | 432.935    | 183.607    | 86.587     | 36.721     |
| 10 | 10,000% | 0,386 | 346.348    | 133.532    | 432.935    | 166.915    | 86.587     | 33.383     |
| 11 | 10,000% | 0,350 | 346.348    | 121.393    | 432.935    | 151.741    | 86.587     | 30.348     |
| 12 | 10,000% | 0,319 | 346.348    | 110.357    | 432.935    | 137.946    | 86.587     | 27.589     |
| 13 | 10,000% | 0,290 | 346.348    | 100.325    | 432.935    | 125.406    | 86.587     | 25.081     |
| 14 | 10,000% | 0,263 | 346.348    | 91.204     | 432.935    | 114.005    | 86.587     | 22.801     |
| 15 | 10,000% | 0,239 | 346.348    | 82.913     | 432.935    | 103.641    | 86.587     | 20.728     |
| 16 | 10,000% | 0,218 | 346.348    | 75.375     | 432.935    | 94.219     | 86.587     | 18.844     |
| 17 | 10,000% | 0,198 | 346.348    | 68.523     | 432.935    | 85.654     | 86.587     | 17.131     |
| 18 | 10,000% | 0,180 | 346.348    | 62.294     | 432.935    | 77.867     | 86.587     | 15.573     |
| 19 | 10,000% | 0,164 | 346.348    | 56.631     | 432.935    | 70.788     | 86.587     | 14.158     |
| 20 | 10,000% | 0,149 | 346.348    | 51.482     | 432.935    | 64.353     | 86.587     | 12.871     |
| 21 | 10,000% | 0,135 | 346.348    | 46.802     | 432.935    | 58.503     | 86.587     | 11.701     |
| 22 | 10,000% | 0,123 | 346.348    | 42.547     | 432.935    | 53.184     | 86.587     | 10.637     |
| 23 | 10,000% | 0,112 | 346.348    | 38.679     | 432.935    | 48.349     | 86.587     | 9.670      |
| 24 | 10,000% | 0,102 | 346.348    | 35.163     | 432.935    | 43.954     | 86.587     | 8.791      |
| 25 | 10,000% | 0,092 | 346.348    | 31.967     | 432.935    | 39.958     | 86.587     | 7.992      |
| 26 | 10,000% | 0,084 | 346.348    | 29.060     | 432.935    | 36.326     | 86.587     | 7.265      |
| 27 | 10,000% | 0,076 | 346.348    | 26.419     | 432.935    | 33.023     | 86.587     | 6.605      |
| 28 | 10,000% | 0,069 | 346.348    | 24.017     | 432.935    | 30.021     | 86.587     | 6.004      |
| 29 | 10,000% | 0,063 | 346.348    | 21.834     | 432.935    | 27.292     | 86.587     | 5.458      |
| 30 | 10,000% | 0,057 | 346.348    | 19.849     | 432.935    | 24.811     | 86.587     | 4.962      |
|    |         |       | 12.034.181 | 4.599.665  | 11.970.644 | 3.221.799  | -63.536    | -1.377.866 |