

| Informations générales |        |                |                     |                                |                            |                                  |            | scénario de performance avec une sortie à 1 an    |   |  |  |   |   |  |  |
|------------------------|--------|----------------|---------------------|--------------------------------|----------------------------|----------------------------------|------------|---|---|--|--|---|---|--|--|
| Identifiant fonds      | Devise | Date de calcul | Fréquence de calcul | Durée de détention recommandée | Mesure de risque de crédit | Indicateur de risque synthétique | Volatilité | Valeur en euros dans le scénario favorable à 1 an | Valeur en pourcentage dans le scénario favorable à 1 an | Valeur en euros dans le scénario modéré à 1 an | Valeur en pourcentage dans le scénario modéré à 1 an | Valeur en euros dans le scénario défavorable à 1 an | Valeur en pourcentage dans le scénario défavorable à 1 an | Valeur en euros dans le scénario de tension à 1 an | Valeur en pourcentage dans le scénario de tension à 1 an |
| SCPI00004469           | EUR    | 31/10/2022     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0470693  | 10810.000000                                      | 0.0810000   | 9580.000000                                    | -0.0420000   | 8840.000000   | -0.1160000  | 8150.000000  | -0.1850000   |
| SCPI00004469           | EUR    | 30/11/2022     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0468997  | 10790.000000                                      | 0.0790000   | 9560.000000                                    | -0.0440000   | 8810.000000   | -0.1190000  | 8150.000000  | -0.1850000   |
| SCPI00004469           | EUR    | 31/12/2022     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0471499  | 10380.000000                                      | 0.0380000   | 9560.000000                                    | -0.0440000   | 8820.000000   | -0.1180000  | 8150.000000  | -0.1850000   |
| SCPI00004469           | EUR    | 31/01/2023     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0469371  | 10380.000000                                      | 0.0380000   | 9560.000000                                    | -0.0440000   | 8820.000000   | -0.1180000  | 8150.000000  | -0.1850000   |
| SCPI00004469           | EUR    | 28/02/2023     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0468243  | 10390.000000                                      | 0.0390000   | 9570.000000                                    | -0.0430000   | 8830.000000   | -0.1170000  | 8150.000000  | -0.1850000   |
| SCPI00004469           | EUR    | 31/03/2023     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0451202  | 10470.000000                                      | 0.0470000   | 9650.000000                                    | -0.0350000   | 8930.000000   | -0.1070000  | 8170.000000  | -0.1830000   |
| SCPI00004469           | EUR    | 30/04/2023     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0446875  | 10330.000000                                      | 0.0330000   | 9670.000000                                    | -0.0330000   | 8950.000000   | -0.1050000  | 8170.000000  | -0.1830000   |
| SCPI00004469           | EUR    | 31/05/2023     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0448096  | 10290.000000                                      | 0.0290000   | 9680.000000                                    | -0.0320000   | 8960.000000   | -0.1040000  | 8170.000000  | -0.1830000   |
| SCPI00004469           | EUR    | 30/06/2023     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0444283  | 10280.000000                                      | 0.0280000   | 9650.000000                                    | -0.0350000   | 8950.000000   | -0.1050000  | 8170.000000  | -0.1830000   |
| SCPI00004469           | EUR    | 31/07/2023     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0445056  | 10310.000000                                      | 0.0310000   | 9680.000000                                    | -0.0320000   | 8980.000000   | -0.1020000  | 8180.000000  | -0.1820000   |
| SCPI00004469           | EUR    | 31/08/2023     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0449848  | 10320.000000                                      | 0.0320000   | 9690.000000                                    | -0.0310000   | 8990.000000   | -0.1010000  | 8180.000000  | -0.1820000   |
| SCPI00004469           | EUR    | 30/09/2023     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0463839  | 10360.000000                                      | 0.0360000   | 9720.000000                                    | -0.0280000   | 9020.000000   | -0.0980000  | 8170.000000  | -0.1830000   |
| SCPI00004469           | EUR    | 31/10/2023     | MONTHLY             | 9Y                             | 1.000000                   | 4.000000                         | 0.0507932  | 10400.000000                                      | 0.0400000   | 9760.000000                                    | -0.0240000   | 8860.000000   | -0.1140000  | 8160.000000  | -0.1840000   |
| SCPI00004469           | EUR    | 30/11/2023     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0484640  | 10400.000000                                      | 0.0400000   | 9760.000000                                    | -0.0240000   | 8930.000000   | -0.1070000  | 8170.000000  | -0.1830000   |
| SCPI00004469           | EUR    | 31/12/2023     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0487160  | 10380.000000                                      | 0.0380000   | 9740.000000                                    | -0.0260000   | 8690.000000   | -0.1310000  | 8170.000000  | -0.1830000   |
| SCPI00004469           | EUR    | 31/01/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0480418  | 10380.000000                                      | 0.0380000   | 9730.000000                                    | -0.0270000   | 8930.000000   | -0.1070000  | 8170.000000  | -0.1830000   |
| SCPI00004469           | EUR    | 29/02/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0477496  | 10380.000000                                      | 0.0380000   | 9740.000000                                    | -0.0260000   | 8920.000000   | -0.1080000  | 8170.000000  | -0.1830000   |
| SCPI00004469           | EUR    | 31/03/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0455395  | 10190.000000                                      | 0.0190000   | 9580.000000                                    | -0.0420000   | 8660.000000   | -0.1340000  | 8220.000000  | -0.1780000   |
| SCPI00004469           | EUR    | 30/04/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0455528  | 10200.000000                                      | 0.0200000   | 9590.000000                                    | -0.0410000   | 8660.000000   | -0.1340000  | 8220.000000  | -0.1780000   |
| SCPI00004469           | EUR    | 31/05/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0455369  | 10190.000000                                      | 0.0190000   | 9590.000000                                    | -0.0410000   | 8650.000000   | -0.1350000  | 8220.000000  | -0.1780000   |
| SCPI00004469           | EUR    | 30/06/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0450790  | 10000.000000                                      | 0.0000000   | 9570.000000                                    | -0.0430000   | 8650.000000   | -0.1350000  | 8220.000000  | -0.1780000   |
| SCPI00004469           | EUR    | 31/07/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0445798  | 9930.000000                                       | -0.0070000  | 9590.000000                                    | -0.0410000   | 8660.000000   | -0.1340000  | 8220.000000  | -0.1780000   |
| SCPI00004469           | EUR    | 31/08/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0445049  | 9940.000000                                       | -0.0060000  | 9600.000000                                    | -0.0400000   | 8670.000000   | -0.1330000  | 8220.000000  | -0.1780000   |
| SCPI00004469           | EUR    | 30/09/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0445244  | 9950.000000                                       | -0.0050000  | 9610.000000                                    | -0.0390000   | 8680.000000   | -0.1320000  | 8220.000000  | -0.1780000   |
| SCPI00004469           | EUR    | 31/10/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0444629  | 9960.000000                                       | -0.0040000  | 9620.000000                                    | -0.0380000   | 8690.000000   | -0.1310000  | 8220.000000  | -0.1780000   |
| SCPI00004469           | EUR    | 30/11/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0443526  | 9970.000000                                       | -0.0030000  | 9630.000000                                    | -0.0370000   | 8690.000000   | -0.1310000  | 8220.000000  | -0.1780000   |
| SCPI00004469           | EUR    | 31/12/2024     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0460247  | 9990.000000                                       | -0.0010000  | 9590.000000                                    | -0.0410000   | 8620.000000   | -0.1380000  | 8190.000000  | -0.1810000   |
| SCPI00004469           | EUR    | 31/01/2025     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0455291  | 9990.000000                                       | -0.0010000  | 9590.000000                                    | -0.0410000   | 8620.000000   | -0.1380000  | 8190.000000  | -0.1810000   |
| SCPI00004469           | EUR    | 28/02/2025     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0448759  | 9990.000000                                       | -0.0010000  | 9590.000000                                    | -0.0410000   | 8620.000000   | -0.1380000  | 8190.000000  | -0.1810000   |
| SCPI00004469           | EUR    | 31/03/2025     | MONTHLY*            | 9Y                             | 1.000000                   | 3.000000                         | 0.0472209  | 9990.000000                                       | -0.0010000  | 9590.000000                                    | -0.0410000   | 8620.000000   | -0.1380000  | 8180.000000  | -0.1820000   |
| SCPI00004469           | EUR    | 30/04/2025     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0444673  | 9940.000000                                       | -0.0060000  | 9560.000000                                    | -0.0440000   | 8650.000000   | -0.1350000  | 8230.000000  | -0.1770000   |
| SCPI00004469           | EUR    | 31/05/2025     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0434047  | 9940.000000                                       | -0.0060000  | 9560.000000                                    | -0.0440000   | 8650.000000   | -0.1350000  | 8240.000000  | -0.1760000   |
| SCPI00004469           | EUR    | 30/06/2025     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0435332  | 9940.000000                                       | -0.0060000  | 9560.000000                                    | -0.0440000   | 8650.000000   | -0.1350000  | 8230.000000  | -0.1770000   |
| SCPI00004469           | EUR    | 31/07/2025     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0411902  | 9940.000000                                       | -0.0060000  | 9560.000000                                    | -0.0440000   | 8650.000000   | -0.1350000  | 8230.000000  | -0.1770000   |
| SCPI00004469           | EUR    | 31/08/2025     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0411805  | 9940.000000                                       | -0.0060000  | 9560.000000                                    | -0.0440000   | 8650.000000   | -0.1350000  | 8230.000000  | -0.1770000   |
| SCPI00004469           | EUR    | 30/09/2025     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0409767  | 9940.000000                                       | -0.0060000  | 9560.000000                                    | -0.0440000   | 8650.000000   | -0.1350000  | 8230.000000  | -0.1770000   |
| SCPI00004469           | EUR    | 31/10/2025     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0408232  | 9940.000000                                       | -0.0060000  | 9560.000000                                    | -0.0440000   | 8650.000000   | -0.1350000  | 8240.000000  | -0.1760000   |
| SCPI00004469           | EUR    | 30/11/2025     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0407482  | 9940.000000                                       | -0.0060000  | 9560.000000                                    | -0.0440000   | 8650.000000   | -0.1350000  | 8240.000000  | -0.1760000   |
| SCPI00004469           | EUR    | 31/12/2025     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0398646  | 9940.000000                                       | -0.0060000  | 9560.000000                                    | -0.0440000   | 8650.000000   | -0.1350000  | 8250.000000  | -0.1750000   |
| SCPI00004469           | EUR    | 28/02/2026     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0447102  | 10050.000000                                      | 0.0050000   | 9610.000000                                    | -0.0390000   | 8590.000000   | -0.1410000  | 8280.000000  | -0.1720000   |
| SCPI00004469           | EUR    | 31/03/2026     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0440433  | 10050.000000                                      | 0.0050000   | 9610.000000                                    | -0.0390000   | 8590.000000   | -0.1410000  | 8290.000000  | -0.1710000   |
| SCPI00004469           | EUR    | 30/04/2026     | MONTHLY             | 9Y                             | 1.000000                   | 3.000000                         | 0.0410162  | 10050.000000                                      | 0.0050000   | 9600.000000                                    | -0.0400000   | 8590.000000   | -0.1410000  | 8370.000000  | -0.1630000   |

\* nouvel indice EDHEC IEIF publié par l'EIF

|   |   |  |  |   |   |  |  | scénarios de performance avec une sortie à 9 ans (durée de détention recommandée) |  |   |   |  |  |   |   |
|---|---|--|--|---|---|--|--|---|--|---|---|--|--|---|---|
| Valeur en euros dans le scénario favorable à la moitié de la durée de détention recommandée | Valeur en pourcentage dans le scénario favorable à la moitié de la durée de détention recommandée | Valeur en euros dans le scénario modéré à la moitié de la durée de détention recommandée | Valeur en pourcentage dans le scénario modéré à la moitié de la durée de détention recommandée | Valeur en euros dans le scénario défavorable à la moitié de la durée de détention recommandée | Valeur en pourcentage dans le scénario défavorable à la moitié de la durée de détention recommandée | Valeur en euros dans le scénario de tension à la moitié de la durée de détention recommandée | Valeur en pourcentage dans le scénario de tension à la moitié de la durée de détention recommandée | Valeur en euros dans le scénario favorable à la durée de détention recommandée    | Valeur en pourcentage dans le scénario favorable à la durée de détention recommandée | Valeur en euros dans le scénario modéré à la durée de détention recommandée | Valeur en pourcentage dans le scénario modéré à la durée de détention recommandée | Valeur en euros dans le scénario défavorable à la durée de détention recommandée | Valeur en pourcentage dans le scénario défavorable à la durée de détention recommandée | Valeur en euros dans le scénario de tension à la durée de détention recommandée | Valeur en pourcentage dans le scénario de tension à la durée de détention recommandée |
|   |   |  |  |   |   |  |  | 15910.000000  | 0.0529501  | 14170.000000  | 0.0394865   | 9430.000000  | -0.0064998   | 6460.000000   | -0.0473909  |
|   |   |  |  |   |   |  |  | 15540.000000  | 0.0502008  | 13840.000000  | 0.0367685   | 9270.000000  | -0.0083870   | 6460.000000   | -0.0473909  |
|   |   |  |  |   |   |  |  | 15450.000000  | 0.0495232  | 13870.000000  | 0.0370179   | 9460.000000  | -0.0061491   | 6460.000000   | -0.0473909  |
|   |   |  |  |   |   |  |  | 15440.000000  | 0.0494477  | 13860.000000  | 0.0369348   | 9260.000000  | -0.0085060   | 6450.000000   | -0.0475549  |
|   |   |  |  |   |   |  |  | 15610.000000  | 0.0507254  | 14010.000000  | 0.0381758   | 9200.000000  | -0.0092218   | 6450.000000   | -0.0475549  |
|   |   |  |  |   |   |  |  | 16950.000000  | 0.0603843  | 15250.000000  | 0.0480049   | 9360.000000  | -0.0073219   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 16830.000000  | 0.0595476  | 15550.000000  | 0.0502758   | 9370.000000  | -0.0072042   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 17130.000000  | 0.0616297  | 15820.000000  | 0.0522866   | 9360.000000  | -0.0073219   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 16850.000000  | 0.0596874  | 15520.000000  | 0.0500505   | 9470.000000  | -0.0060324   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 16930.000000  | 0.0602452  | 15960.000000  | 0.0533173   | 9420.000000  | -0.0066169   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 16880.000000  | 0.0598969  | 16110.000000  | 0.0544127   | 9380.000000  | -0.0070865   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 17390.000000  | 0.0634081  | 16590.000000  | 0.0578580   | 9130.000000  | -0.0100623   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 18120.000000  | 0.0682779  | 17280.000000  | 0.0626586   | 8810.000000  | -0.0139789   | 6500.000000   | -0.0467373  |
|   |   |  |  |   |   |  |  | 18070.000000  | 0.0679500  | 17180.000000  | 0.0619735   | 8910.000000  | -0.0127416   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 17750.000000  | 0.0658319  | 16870.000000  | 0.0598271   | 8690.000000  | -0.0154803   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 17550.000000  | 0.0644908  | 16850.000000  | 0.0596874   | 8930.000000  | -0.0124956   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 17610.000000  | 0.0648945  | 16910.000000  | 0.0601060   | 8920.000000  | -0.0126185   | 6510.000000   | -0.0465745  |
|   |   |  |  |   |   |  |  | 15240.000000  | 0.0479285  | 14650.000000  | 0.0433413   | 8660.000000  | -0.0158585   | 6630.000000   | -0.0446375  |
|   |   |  |  |   |   |  |  | 15390.000000  | 0.0490696  | 14790.000000  | 0.0444445   | 8660.000000  | -0.0158585   | 6630.000000   | -0.0446375  |
|   |   |  |  |   |   |  |  | 15350.000000  | 0.0487663  | 14730.000000  | 0.0439728   | 8650.000000  | -0.0159848   | 6630.000000   | -0.0446375  |
|   |   |  |  |   |   |  |  | 15270.000000  | 0.0481575  | 14640.000000  | 0.0432622   | 8650.000000  | -0.0159848   | 6630.000000   | -0.0446375  |
|   |   |  |  |   |   |  |  | 15420.000000  | 0.0492966  | 14820.000000  | 0.0446796   | 8660.000000  | -0.0158585   | 6630.000000   | -0.0446375  |
|   |   |  |  |   |   |  |  | 15590.000000  | 0.0505757  | 14990.000000  | 0.0460044   | 8670.000000  | -0.0157323   | 6630.000000   | -0.0446375  |
|   |   |  |  |   |   |  |  | 15770.000000  | 0.0519166  | 15160.000000  | 0.0473159   | 8610.000000  | -0.0164915   | 6630.000000   | -0.0446375  |
|   |   |  |  |   |   |  |  | 15920.000000  | 0.0530236  | 15300.000000  | 0.0483861   | 8620.000000  | -0.0163646   | 6630.000000   | -0.0446375  |
|   |   |  |  |   |   |  |  | 15990.000000  | 0.0535371  | 15340.000000  | 0.0486903   | 8630.000000  | -0.0162379   | 6630.000000   | -0.0446375  |
|   |   |  |  |   |   |  |  | 15680.000000  | 0.0512478  | 14970.000000  | 0.0458492   | 8570.000000  | -0.0170002   | 6540.000000   | -0.0460873  |
|   |   |  |  |   |   |  |  | 15680.000000  | 0.0512478  | 14910.000000  | 0.0453827   | 8570.000000  | -0.0170002   | 6550.000000   | -0.0459253  |
|   |   |  |  |   |   |  |  | 15680.000000  | 0.0512478  | 14890.000000  | 0.0452268   | 8570.000000  | -0.0170002   | 6550.000000   | -0.0459253  |
|   |   |  |  |   |   |  |  | 15680.000000  | 0.0512478  | 14880.000000  | 0.0451487   | 8280.000000  | -0.0207530   | 6540.000000   | -0.0460873  |
|   |   |  |  |   |   |  |  | 15220.000000  | 0.0477756  | 14480.000000  | 0.0419891   | 8320.000000  | -0.0202285   | 6670.000000   | -0.0439988  |
|   |   |  |  |   |   |  |  | 15220.000000  | 0.0477756  | 14480.000000  | 0.0419891   | 8320.000000  | -0.0202285   | 6700.000000   | -0.0435220  |
|   |   |  |  |   |   |  |  | 15220.000000  | 0.0477756  | 14480.000000  | 0.0419891   | 8410.000000  | -0.0190565   | 6700.000000   | -0.0435220  |
|   |   |  |  |   |   |  |  |   |  |   |   |  |  |   |   |
|   |   |  |  |   |   |  |  | 15220.000000  | 0.0477756  | 14430.000000  | 0.0415887   | 8400.000000  | -0.0191862   | 6690.000000   | -0.0436807  |
|   |   |  |  |   |   |  |  | 15220.000000  | 0.0477756  | 14410.000000  | 0.0414282   | 8500.000000  | -0.0178956   | 6690.000000   | -0.0436807  |
|   |   |  |  |   |   |  |  | 15220.000000  | 0.0477756  | 14410.000000  | 0.0414282   | 8500.000000  | -0.0178956   | 6710.000000   | -0.0433635  |
|   |   |  |  |   |   |  |  | 15220.000000  | 0.0477756  | 14380.000000  | 0.0411871   | 8500.000000  | -0.0178956   | 6730.000000   | -0.0430471  |
|   |   |  |  |   |   |  |  | 15130.000000  | 0.0470854  | 14330.000000  | 0.0407842   | 8590.000000  | -0.0167456   | 6760.000000   | -0.0425741  |
|   |   |  |  |   |   |  |  | 16100.000000  | 0.0543399  | 14940.000000  | 0.0456162   | 8500.000000  | -0.0178956   | 6830.000000   | -0.0414775  |
|   |   |  |  |   |   |  |  | 16100.000000  | 0.0543399  | 14680.000000  | 0.0435785   | 8600.000000  | -0.0166185   | 6850.000000   | -0.0411661  |
|   |   |  |  |   |   |  |  | 16100.000000  | 0.0543399  | 14400.000000  | 0.0413479   | 8600.000000  | -0.0166185   | 7050.000000   | -0.0380951  |

| Périodes prises en compte pour les différents scénarios |                                     |   |                                |                                  |  |                       |                                     |                                       |   | Volatilité annualisée        |
|---|-------------------------------------|---|--------------------------------|----------------------------------|--|-----------------------|-------------------------------------|---------------------------------------|---|------------------------------|
| Date de fin du scénario favorable                       | Date de début du scénario favorable | Utilisation d'un benchmark dans le scénario favorable | Date de fin du scénario modéré | Date de début du scénario modéré | Utilisation d'un benchmark dans le scénario modéré | SRI forcé à la hausse | Date de fin du scénario défavorable | Date de début du scénario défavorable | Utilisation d'un benchmark dans le scénario défavorable | annualized_return_volatility |
| 30/11/2017  | 30/11/2008                          | 1   | 28/02/2022                     | 28/02/2013                       | 1  | 0                     | 31/10/2022                          | 31/10/2021                            | 1   | 0.0399879                    |
| 30/11/2017  | 30/11/2008                          | 1   | 30/06/2021                     | 30/06/2012                       | 1  | 0                     | 30/11/2022                          | 30/11/2021                            | 1   | 0.0402441                    |
| 31/12/2017  | 31/12/2008                          | 1   | 31/03/2021                     | 31/03/2012                       | 1  | 0                     | 31/12/2022                          | 30/11/2021                            | 1   | 0.0357405                    |
| 31/03/2018  | 31/03/2009                          | 1   | 31/03/2021                     | 31/03/2012                       | 1  | 0                     | 31/01/2023                          | 31/01/2022                            | 1   | 0.0354852                    |
| 31/03/2018  | 31/03/2009                          | 1   | 31/03/2021                     | 31/03/2012                       | 1  | 0                     | 28/02/2023                          | 28/02/2022                            | 1   | 0.0251917                    |
| 31/03/2018  | 31/03/2009                          | 1   | 31/03/2021                     | 31/03/2012                       | 1  | 0                     | 31/03/2023                          | 28/02/2022                            | 1   | 0.0246609                    |
| 30/06/2018  | 30/06/2009                          | 1   | 31/01/2022                     | 31/01/2013                       | 1  | 0                     | 30/04/2023                          | 28/02/2022                            | 1   | 0.0252498                    |
| 30/06/2018  | 30/06/2009                          | 1   | 31/10/2020                     | 31/10/2011                       | 1  | 0                     | 31/05/2023                          | 28/02/2022                            | 1   | 0.0257342                    |
| 30/06/2018  | 30/06/2009                          | 1   | 30/11/2018                     | 30/11/2009                       | 1  | 0                     | 30/06/2023                          | 28/02/2022                            | 1   | 0.0284565                    |
| 31/07/2018  | 31/07/2009                          | 1   | 30/09/2019                     | 30/09/2010                       | 1  | 0                     | 31/07/2023                          | 31/07/2022                            | 1   | 0.0307899                    |
| 31/08/2018  | 31/08/2009                          | 1   | 30/06/2022                     | 30/06/2013                       | 1  | 0                     | 31/08/2023                          | 31/08/2022                            | 1   | 0.0316533                    |
| 31/12/2018  | 31/12/2009                          | 1   | 31/12/2021                     | 31/12/2012                       | 1  | 0                     | 30/09/2023                          | 30/09/2022                            | 1   | 0.0411019                    |
| 31/12/2018  | 31/12/2009                          | 1   | 31/01/2020                     | 31/01/2011                       | 1  | 0                     | 31/10/2023                          | 30/09/2022                            | 1   | 0.0598123                    |
| 31/12/2018  | 31/12/2009                          | 1   | 30/09/2022                     | 30/09/2013                       | 1  | 0                     | 30/11/2023                          | 30/09/2022                            | 1   | 0.0421587                    |
| 31/12/2018  | 31/12/2009                          | 1   | 31/12/2022                     | 31/12/2013                       | 1  | 0                     | 31/12/2023                          | 31/12/2022                            | 1   | 0.0420250                    |
| 30/06/2019  | 30/06/2010                          | 1   | 30/04/2023                     | 30/04/2014                       | 1  | 0                     | 31/01/2024                          | 31/01/2023                            | 1   | 0.0424237                    |
| 30/06/2019  | 30/06/2010                          | 1   | 31/12/2022                     | 31/12/2013                       | 1  | 0                     | 29/02/2024                          | 28/02/2023                            | 1   | 0.0397712                    |
| 30/06/2019  | 30/06/2010                          | 1   | 31/05/2023                     | 31/05/2014                       | 1  | 0                     | 31/03/2024                          | 31/03/2023                            | 1   | 0.0378461                    |
| 30/06/2019  | 30/06/2010                          | 1   | 31/07/2022                     | 31/07/2013                       | 1  | 0                     | 30/04/2024                          | 30/04/2023                            | 1   | 0.0377247                    |
| 30/06/2019  | 30/06/2010                          | 1   | 30/11/2019                     | 30/11/2010                       | 1  | 0                     | 31/05/2024                          | 30/04/2023                            | 1   | 0.0350196                    |
| 30/06/2019  | 30/06/2010                          | 1   | 31/10/2019                     | 31/10/2010                       | 1  | 0                     | 30/06/2024                          | 30/06/2023                            | 1   | 0.0375162                    |
| 31/07/2019  | 31/07/2010                          | 1   | 31/05/2022                     | 31/05/2013                       | 1  | 0                     | 31/07/2024                          | 30/06/2023                            | 1   | 0.0375241                    |
| 30/11/2020  | 30/11/2011                          | 1   | 30/06/2020                     | 30/06/2011                       | 1  | 0                     | 31/08/2024                          | 31/08/2023                            | 1   | 0.0161698                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/07/2021                     | 31/07/2012                       | 1  | 0                     | 30/09/2024                          | 31/08/2023                            | 1   | 0.0181243                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/08/2020                     | 31/08/2011                       | 1  | 0                     | 31/10/2024                          | 31/08/2023                            | 1   | 0.0183150                    |
| 30/11/2020  | 30/11/2011                          | 1   | 30/06/2023                     | 30/06/2014                       | 1  | 0                     | 30/11/2024                          | 31/08/2023                            | 1   | 0.0163235                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/01/2021                     | 31/01/2012                       | 1  | 0                     | 31/12/2024                          | 30/06/2023                            | 1   | 0.0170706                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/03/2022                     | 31/03/2013                       | 1  | 0                     | 31/01/2025                          | 30/06/2023                            | 1   | 0.0170904                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/08/2021                     | 31/08/2012                       | 1  | 0                     | 28/02/2025                          | 30/06/2023                            | 1   | 0.0140564                    |
| 30/11/2020  | 30/11/2011                          | 1   | 30/06/2023                     | 30/06/2014                       | 1  | 0                     | 31/03/2025                          | 30/06/2023                            | 1   | 0.0391793                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/07/2020                     | 31/07/2011                       | 1  | 0                     | 30/04/2025                          | 30/06/2023                            | 1   | 0.0369321                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/07/2020                     | 31/07/2011                       | 1  | 0                     | 31/05/2025                          | 30/06/2023                            | 1   | 0.0351992                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/07/2020                     | 31/07/2011                       | 1  | 0                     | 30/06/2025                          | 30/06/2023                            | 1   | 0.0382775                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/07/2023                     | 31/07/2014                       | 1  | 0                     | 31/08/2025                          | 30/06/2023                            | 1   | 0.0375981                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/08/2023                     | 31/08/2014                       | 1  | 0                     | 30/09/2025                          | 30/06/2023                            | 1   | 0.0400733                    |
| 30/11/2020  | 30/11/2011                          | 1   | 30/04/2022                     | 30/04/2013                       | 1  | 0                     | 31/10/2025                          | 30/06/2023                            | 1   | 0.0400625                    |
| 30/11/2020  | 30/11/2011                          | 1   | 31/05/2021                     | 31/05/2012                       | 1  | 0                     | 30/11/2025                          | 30/06/2023                            | 1   | 0.0398038                    |
| 30/11/2021  | 30/11/2012                          | 1   | 30/11/2022                     | 30/11/2013                       | 1  | 0                     | 31/12/2025                          | 30/06/2023                            | 1   | 0.0417128                    |
| 30/11/2021  | 30/11/2012                          | 1   | 30/04/2021                     | 30/04/2012                       | 1  | 0                     | 28/02/2026                          | 30/06/2023                            | 1   | 0.0213316                    |
| 30/11/2021  | 30/11/2012                          | 1   | 30/09/2023                     | 30/09/2014                       | 1  | 0                     | 31/03/2026                          | 30/06/2023                            | 1   | 0.0223026                    |
| 30/11/2021  | 30/11/2012                          | 1   | 31/10/2023                     | 31/10/2014                       | 1  | 0                     | 30/04/2026                          | 30/06/2023                            | 1   | 0.0222815                    |

| coûts annuels si vous sortez après un an |                    |                   |                    |                          | coûts au fil du temps pour un investissement de 10 000 € |           |           |              |                 |              | coûts annuels si vous sortez après un an |
|--|--------------------|-------------------|--------------------|--------------------------|--|-----------|-----------|--------------|-----------------|--------------|--|
| carriedinterestriy_value                 | entrycostriy_value | exitcostriy_value | othercostriy_value | performancefeesriy_value | riy1y  | riyhalf1p | riy1p     | totalcost1y  | totalcosthalf1p | totalcost1p  | transactioncostriy_value                 |
| 0.0000000                                | 900.0000000        | 0.0000000         | 55.3890000         | 0.0000000                | 0.1200160  |           | 0.0455991 | 1200.1600000 |                 | 6684.5700000 | 244.7690000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 55.3890000         | 0.0000000                | 0.1200160  |           | 0.0454774 | 1200.1600000 |                 | 6525.6800000 | 244.7690000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 55.3890000         | 0.0000000                | 0.1200160  |           | 0.0454881 | 1200.1600000 |                 | 6539.6000000 | 244.7690000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 55.3890000         | 0.0000000                | 0.1200160  |           | 0.0454852 | 1200.1600000 |                 | 6535.7500000 | 244.7690000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 55.3890000         | 0.0000000                | 0.1200160  |           | 0.0455395 | 1200.1600000 |                 | 6606.3100000 | 244.7690000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0529766 | 1260.3600000 |                 | 8518.5600000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0530909 | 1260.3600000 |                 | 8685.4100000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0531925 | 1260.3600000 |                 | 8836.1200000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0530825 | 1260.3600000 |                 | 8673.0800000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0532453 | 1260.3600000 |                 | 8915.4100000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0533025 | 1260.3600000 |                 | 9001.9200000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0534768 | 1260.3600000 |                 | 9270.3100000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0537175 | 1260.3600000 |                 | 9652.7900000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0536844 | 1260.3600000 |                 | 9599.3100000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0535759 | 1260.3600000 |                 | 9426.0600000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0535697 | 1260.3600000 |                 | 9416.3000000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 85.4499000         | 0.0000000                | 0.1260360  |           | 0.0535885 | 1260.3600000 |                 | 9446.1100000 | 274.9060000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0498348 | 1235.2500000 |                 | 7646.9300000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0498859 | 1235.2500000 |                 | 7717.7400000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0498638 | 1235.2500000 |                 | 7687.0200000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0498300 | 1235.2500000 |                 | 7640.2400000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0498972 | 1235.2500000 |                 | 7733.5300000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0499599 | 1235.2500000 |                 | 7821.3600000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0500236 | 1235.2500000 |                 | 7911.6000000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0500738 | 1235.2500000 |                 | 7983.3000000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0500905 | 1235.2500000 |                 | 8007.3100000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0499534 | 1235.2500000 |                 | 7812.2800000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0499306 | 1235.2500000 |                 | 7780.1600000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0499236 | 1235.2500000 |                 | 7770.4800000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 91.3485000         | 0.0000000                | 0.1235250  |           | 0.0499200 | 1235.2500000 |                 | 7765.4000000 | 243.9050000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 93.2250000         | 0.0000000                | 0.1182900  |           | 0.0437096 | 1182.9000000 |                 | 6478.6100000 | 189.6720000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 93.2250000         | 0.0000000                | 0.1182900  |           | 0.0437096 | 1182.9000000 |                 | 6478.6100000 | 189.6720000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 93.2250000         | 0.0000000                | 0.1182900  |           | 0.0437096 | 1182.9000000 |                 | 6478.6100000 | 189.6720000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 93.2250000         | 0.0000000                | 0.1182900  |           | 0.0436924 | 1182.9000000 |                 | 6455.6300000 | 189.6720000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 93.2250000         | 0.0000000                | 0.1182900  |           | 0.0436865 | 1182.9000000 |                 | 6447.7800000 | 189.6720000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 93.2250000         | 0.0000000                | 0.1182900  |           | 0.0436864 | 1182.9000000 |                 | 6447.6300000 | 189.6720000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 93.2250000         | 0.0000000                | 0.1182900  |           | 0.0436768 | 1182.9000000 |                 | 6434.8900000 | 189.6720000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 93.2250000         | 0.0000000                | 0.1182900  |           | 0.0436593 | 1182.9000000 |                 | 6411.7400000 | 189.6720000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 173.3820000        | 0.0000000                | 0.1197790  |           | 0.0455932 | 1197.7900000 |                 | 6997.8900000 | 124.4110000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 173.3820000        | 0.0000000                | 0.1197790  |           | 0.0455035 | 1197.7900000 |                 | 6874.9500000 | 124.4110000                              |
| 0.0000000                                | 900.0000000        | 0.0000000         | 173.3820000        | 0.0000000                | 0.1197790  |           | 0.0454053 | 1197.7900000 |                 | 6742.6000000 | 124.4110000                              |