

601899

2023-093

2023

●

●

●

4,200

0.16%

2,632,657.124

" " " " 2008 4 25

1

| | 2022 | 2021 | 2020 |
|--|----------------|----------------|---------------|
| | 20,042,045,977 | 15,672,870,591 | 6,508,553,913 |

| | | | |
|---|-----------------|-----------------|-----------------|
| | 19,531,070,917 | 14,680,534,183 | 6,321,966,428 |
| | 270,328,998,459 | 225,102,488,592 | 171,501,338,490 |
| % | 20.09 | 31.25 | 26.01 |
| | 2022 | 2021 | 2020 |
| | 306,044,139,470 | 208,594,678,123 | 182,313,250,403 |
| | 88,942,780,498 | 71,034,368,061 | 56,538,554,204 |
| % | 59.33 | 55.47 | 59.08 |
| | 2022 | 2021 | 2020 |
| / | 0.76 | 0.60 | 0.25 |
| % | 25.29 | 23.97 | 12.19 |
| / | 3.38 | 2.70 | 2.02 |

1

13

2

5

3

12

2023

" "

A

4,200

0.16%

2020

2020

A

2020

H

2020

6,433.20

0.24%

4,200

0.16%

A

10%

A

1%

| | | 600 | 14.29% | 0.02% |
|--|--|-------|---------|-------|
| | | 510 | 12.14% | 0.02% |
| | | 300 | 7.14% | 0.01% |
| | | 300 | 7.14% | 0.01% |
| | | 300 | 7.14% | 0.01% |
| | | 300 | 7.14% | 0.01% |
| | | 270 | 6.43% | 0.01% |
| | | 270 | 6.43% | 0.01% |
| | | 270 | 6.43% | 0.01% |
| | | 270 | 6.43% | 0.01% |
| | | 270 | 6.43% | 0.01% |
| | | 270 | 6.43% | 0.01% |
| | | 270 | 6.43% | 0.01% |
| | | 4,200 | 100.00% | 0.16% |

1.

2. " "

2,632,657.124

24

- 1. 30 30 1
- 2. 10
- 3.
- 4.

24

| | 24 | 36 | 1/3 |
|--|----|----|-----|
| | 36 | 48 | 1/3 |
| | 48 | 60 | 1/3 |

- 1.

25%

2.

6

6

3.

12.00 /

12.00

1.

1

A

11.87 /

2.

20

A

12.00

/

1.

1

2

3 36

4

5

2.

1 12

2 12

3 12

4

5

6

1.

2024-2026

| | 1 | 2022 | 2024 | 10% |
|--|----|------|------|-----|
| | | | 75 | |
| | 2 | 2024 | 12%, | |
| | 75 | | | |
| | 3 | 2024 | 65% | |
| | 4 | 2024 | B | |
| | 1 | 2022 | 2025 | 15% |
| | | | 75 | |
| | 2 | 2025 | 12%, | |
| | 75 | | | |

| | | | |
|--|--------|------|-----|
| | 3 2025 | 65% | |
| | 4 2025 | B | |
| | 1 2022 | 2026 | 20% |
| | | 75 | |
| | 2 2026 | 12%, | |
| | 75 | | |
| | 3 2026 | 65% | |
| | 4 2026 | B | |

1.

2.

1.

$$Q \begin{matrix} Q_0 \times & 1 & n \\ & Q_0 & \end{matrix}$$

n

Q

2.

$$Q \begin{matrix} Q_0 \times & P_1 \times & 1 & n & \div & P_1 & P_2 \times & n \\ & Q_0 & & & & P_1 & & P_2 \end{matrix}$$

n

Q

n

Q

3.

$$Q \begin{matrix} Q_0 \times & n \\ & Q_0 \end{matrix}$$

n

1

n

Q

4.

1.

$$P \begin{matrix} P_0 \div & 1 & n \\ & P_0 & \end{matrix}$$

n

P

2.

$$P \begin{matrix} P_0 \times & P_1 & P_2 \times & n & \div & [P_1 \times & 1 & n &] \end{matrix}$$

n
 P_0
 P_1
 P_2
 P

3.

$P \quad P_0 \div n$

P_0

n

P

4.

$P \quad P_0 - V$

P_0

V

P

P

1

5.

11 —

22 —

1.

Black-Scholes Model

2.

3.

4.

22 —

Black-Scholes Model

2023 11 14

1. 11.86 / 11.86 /

2. 24 36 48

3. 15.03% 14.81% 16.44%

4. 2.10% 2.75% 2.75%

2023 11

| | 2023 | 2024 | 2025 | 2026 | 2027 |
|----------|--------|----------|----------|----------|--------|
| 6,848.88 | 192.74 | 2,312.86 | 2,244.23 | 1,426.35 | 672.71 |

1.

2.

1.

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3.

4.

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10

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6.

6

7.

8.

$2/3$

5%

9.

1.

2.

3.

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5.

60

60

3

2.

3.

4.

1.

2.

1

2

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3.

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7.

1.

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7.

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1.

1

2

3

36

4

5

2.

1

2

3.

1.

1

2

3

2.

3.

4.

1

2

5.

1

2

6.

1.

2023

2.

2023