

300311



2023

2023

" "

1 ---

" " " "

A

A

8.4.2

12

12

12

.....	1
.....	1
.....	5
.....	7
.....	8
.....	9
.....	11

		2023
/		/

12

10

5

60

60

60

60

12

12

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*

"

"



5%

L

25%

5%

6

6

L

5%

3.16

3.16

A

1

1

/ 1

5.82

50%

2.91

20

20

/ 20

6.31

50%

3.16

3.16

1

2

3 36

4 ~~43%~~ ~~12~~ ~~12~~ ~~12~~

5

1 12

2 12

3

1

2

3 36

4

5

1 12

2 12

3 12

4

5

6

2023-2025

	2022	2023	10%
	2023	1,500	
	2022	2024	20%
	2024	4,000	
	2022	2025	30%
	2025	5,000	

2022

"

"

"

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$$Q = Q_0 \times (1 - n)$$

 Q_0
 n
 Q

$$Q = Q_0 \times P_1 \times (1 - n) \div (P_1 - P_2 \times n)$$

 Q_0
 P_1
 P_2
 n
 Q

$$Q = Q_0 \times n$$

 Q_0
 n
 1
 n
 Q

$$P = P_0 \div (1 - n)$$

$$P_0 = \frac{P}{n}$$

P

$$P = P_0 \times (P_1 - P_2 \times n) \div [P_1 \times (1 - n)]$$

$$P_0 = \frac{P}{n} \times \frac{P_1 - P_2 \times n}{P_1 \times (1 - n)}$$

P₂

n

P

$$P = P_0 \div n$$

$$P_0 = \frac{P}{n}$$

n

P

$$P = P_0 - V$$

$$P_0 = \frac{P + V}{1}$$

V

P

P

1

11 ---

22 ---

Black-Scholes

B-S	2023	6	28	2023	6	28
1,260						
	5.87	/				
	12	24	36			
		16.4732%	19.2842%	20.2215%		
12	24	36				
	1.50%	2.10%	2.75%			

2023 7

1,260

		2023	2024	2025	2026
1,260	3,587.67	1,054.79	1,664.48	665.54	202.86

1 12

2 12

3 12

4

5

6

1

2

1

2

3

2023 6 29