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28

100004

010-65051166

010-65051165

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36

36

11

2015

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24

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2013

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24

2019

85

85

2016

92

92

2020

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95

2020

112

112



80%

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1.1

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1.5 36 2016 12 20 114

2018 2 1

1.6 11 2011 1 11 58

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1.7 24 2013 3 22

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1.8 92 2016 9 28

1.9 95 2020 12 30

2021 1 1

1.10 112 2020 12 30

2021 1 1

1.11

1.12

11 24 95 112

1.13 /

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1.31

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1.35

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2.1

2.1.1

2.1.2

2.1.3

2.1.4

2.1.5

2.1.6

2.2

2.2.1

2.2.2

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2.2.3

2.2.4

2.2.5

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3.1

3.1.1

3.1.2

3.1.3

3.1.4

3.1.5

3.2

3.2.1

3.2.2

3.2.3

3.2.4

3.2.5

3.2.6

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3.2.7

3.3

3.3.1

3.3.2

3.3.3

3.3.4

3.3.5

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3.4.1

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3.4.3

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3.4.5

3.4.6

3.4.7

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3.4.8

3.4.9

3.4.10

15

3.4.11

3.4.12

3.4.13

3.4.14



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4.2

4.2.1

4.2.2

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4.2.3

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4.3.1

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"FISP"

FISP

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FISP

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4.8.1



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#### 4.8.2

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6



7

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4.8.3

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2

4.8.4



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3

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3

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5.1

5.1.1

1 1 12 31

5.1.2

5.1.3

4

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5.1.4

5.1.5

5.1.6

10 -

22 -

5.1.7



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5.1.8

5.1.9

5.1.9.1

6

3

3

5.1.9.2

15

12

3

3

5.1.9.3

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12

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5.1.9.4

5.1.9.5

5.1.9.6

5.2

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5.2.3

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10 -

22 -

5.2.5

5.2.5.1

5.2.5.1.1.

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5.2.5.1.2.

5.2.5.1.3.

5.2.5.1.4.

5.2.5.2

5.2.5.2.1.

5.2.5.2.2.

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5.2.5.2.3.

5.2.5.3

5.2.5.4

5.2.5.5

5.2.5.6

5.2.5.7

LOF

5.2.5.8

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5.2.5.9

5.2.5.10

5.2.6

T



T+1

5.2.7

5.2.8

4

4

5.2.9

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5.2.9.1

5.2.9.2

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5.2.10

10

5.2.11

5.3

5.3.1

5.3.1.1



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5.3.1.2

5.3.2

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6.1

6.1.1

6.1.2

6.1.3

6.1.4

6.1.5



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6.1.7

(T

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T 10 00

6.1.8

T+0

14:00

6.2

6.2.1

6.2.2

6.2.3

15:00

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2

T

T+1

15:00

2

6.2.4

6.2.5

6.2.5.1

6.2.5.2

6.2.5.2.1.



16:00

T 17:30

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7.1

7.2

7.2.1 :

7.2.1.1

7.2.1.2

10

10

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7.2.2

7.2.2.1

80%

40%

7.2.2.2

5%

10%

10%

7.2.2.3

20%

7.2.2.4

AAA

7.2.2.5

7.2.2.5.1.

AA+

AAA

7.2.2.5.2.





AAA

7.2.2.6

7.2.2.6.1.

7.2.2.6.2.

AAA

7.2.2.6.3.

7.2.2.7

7.2.2.7.1.

7.2.2.7.2.

7.2.2.7.3.

7.2.2.7.4.

AA+

AA+

1

150



200

2

150

200

7.2.2.7.5.

4

1

7.2.2.7.6.

100

7.2.2.7.7.

50%

1.5

7.2.2.8

7.2.2.8.1.

7.2.2.8.2.

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7.2.2.8.3.

A

A

7.2.2.8.4.

7.2.2.8.5.

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7.4

7.5

7.6

7.7

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8.1

8.2

8.2.1

0.1% 0.5%

N

8.2.2

$T = E_1 \times R /$

T

$E_1$

R

8.2.3

---

8.3

8.3.1

0.03%

8.3.2

$$C = E_2 \times S /$$

C

E<sub>2</sub>

S

8.3.3

15

8.3.4

8.4



5

8.5

8.5.1

8.5.2

8.5.3

8.5.4

11

24

95

112

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9.1

9.1.1

9.1.2

9.2

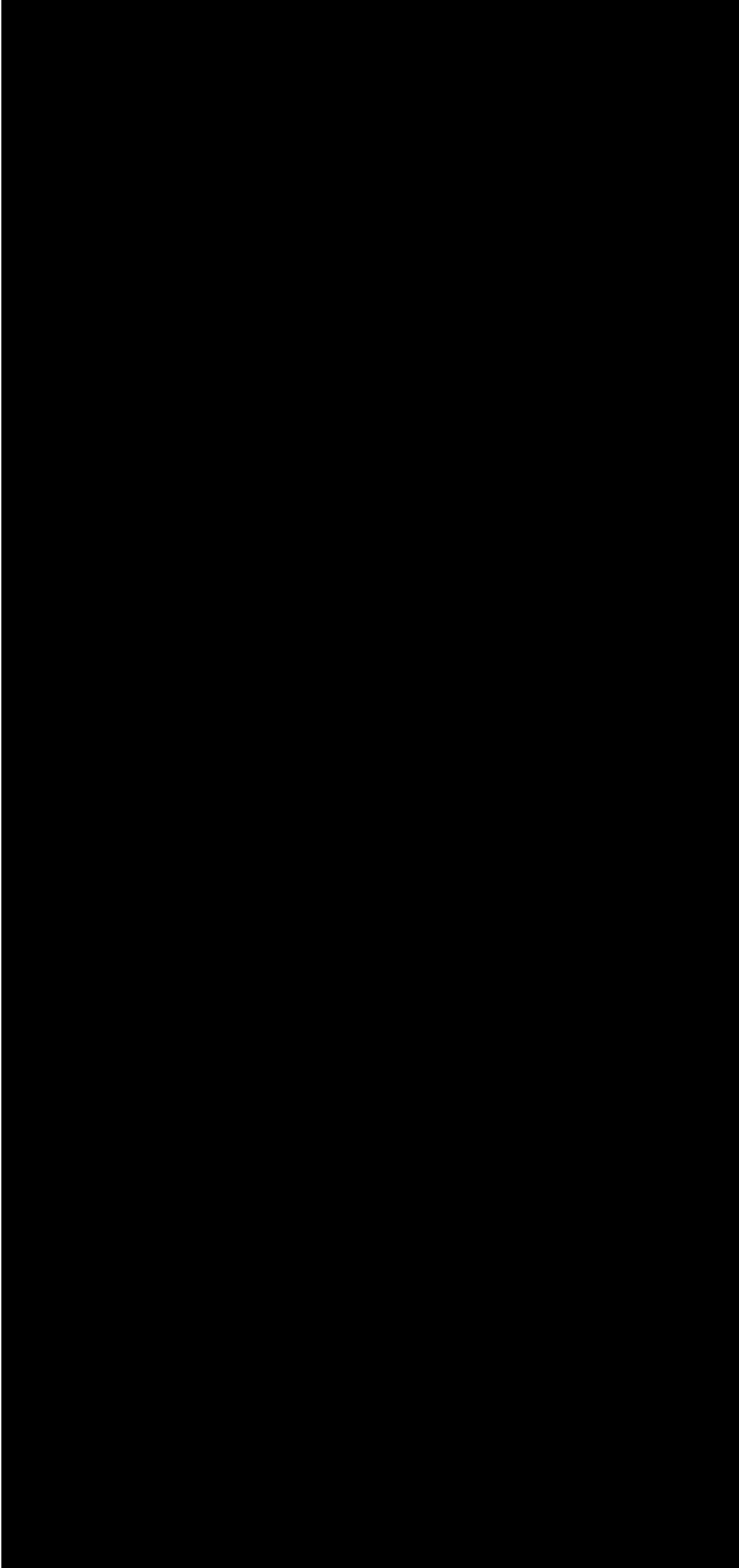
9.3

9.3.1

9.3.2

9.3.3





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9.7

T+1

/ /

9.8

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10.1

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10.1.1.9

10.1.1.10

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10.2.2 ( )

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12.1

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13.6

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14.1

14.2

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15.1

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2019

15.2

15.2.1

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15.2.2.4

15.3

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15.3.1

15.3.2

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15.3.6

15.4

15.4.1

15.4.2

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15.4.4.3

15.4.4.4

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15.5

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15.5.1

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15.5.3

15.5.4

15.5.5

15.5.6

15.6

15.6.1

15.6.2

15.6.2.1 30

15.6.2.2

15.6.2.3

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15.6.3

15.6.3.1

15.6.3.2

15.6.3.3

15.6.3.4

15.6.3.5

15.6.3.6

15.6.3.7

15.6.4

15.6.4.1

15.6.5

15.6.5.1

15.6.5.2

15.6.5.3

15.6.5.4

15.6.5.5

15.6.5.6

1 4

15.6.5.7



1 4

1 4

15.6.6

15.6.7

15

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16.1

16.2



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17.1

17.2

17.2.1

17.2.2

7

17.2.3

1

17.2.4

17.3

3

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18.1

18.2

18.3

18.4

18.5

