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28

100004

010-65051166

010-65051165

1

2 27

0153

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28 4

100053

010-63949167

010-63602611

0139

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- ..... 3
- ..... 9
- ..... 11
- ..... 14
- ..... 21
- ..... 31
- .....



3



80%

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1.1

1.2

1.3

1.4

1.5 36 2016 12 20 114

2018 2 1

1.6 11 2011 1 11 58

5 1

24

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 /

1.14

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1.15

1.16

1.17

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1.18

1.19

1.20

1.21

1.22



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1.23

1.24

1.25

N

N

1.26

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1.27

N

1.28

T

1.29

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1.30

1.31

1.32

1.33

1.34

1.35

1.36

1.37 :

1.38



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1.39

1.40

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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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3.2.7

3.3

3.3.1

3.3.2

3.3.3

3.3.4

3.3.5

3.4

3.4.1

3.4.2

3.4.3

3.4.4

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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4.1

4.1.1

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4.1.2

4.1.3

4.2

4.2.1

4.2.2

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4.2.3

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4.3

4.3.1

4.3.2

4.4

"FISP"

FISP

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FISP

4.5



/

4.8

4.8.1



(  
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/

#### 4.8.2

1

2

3

4

5

6



7

2

5

4.8.3

1

/



4.8.4



1

2

3

30

3

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5.1

5.1.1

1 1 12 31

5.1.2

5.1.3

4

5

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

15

12

3

5.1.9.4

5.1.9.5

5.1.9.6

5.2

5.2.1

5.2.2

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5.2.3

5.2.4

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

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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.

---

7.4

7.5

7.6

7.7

---

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

---

9.1

9.1.1

9.1.2

9.2

9.3

9.3.1

9.3.2

9.3.3



---

,

2

9.4

9.4.1



---

9.7

T+1

/ /

9.8

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10.1

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10.1.1.9

10.1.1.10

10.2

10.2.1

10.2.2 ( )

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11.1

11

24

95

112

11.2

3

11.3

11.4

11.5

15

15

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11.7

11.8

11.9

11.10

3

11.11

30

5

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12.1

12.2

12.3

12.4

12.5

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12.7

12.8

12.9

12.10

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13.1

13.2



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13.6

13.7

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14.1

14.2

14.3

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15.1

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2019

15.2

15.2.1

15.2.2

15.2.2.1

15.2.2.2

15.2.2.3

15.2.2.4

15.3

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15.3.1

15.3.2

15.3.3

15.3.4

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15.3.6

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15.4.1

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15.4.4.1

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15.4.4.4

15.4.5

15.5

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15.5.1

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15.5.3

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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

