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**.....7**
**.....12**
**.....44**
**.....52**
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**.....70**
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.....86
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**.....89**
.....89
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**.....132**
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.....165
.....176
.....178
.....203
.....207



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.....214

.....214

.....215
**.....216**
.....216
.....219
.....221
.....247
.....248
.....250
**.....251**
.....251
.....301
.....309
**.....310**

.....310

.....317

.....324

.....401
**.....404**
.....404
.....407

| | | |
|---|---|---|
| | | |
| | | |
| | | 30% |

4

| | | |
|---|---|---|
| | | 100.00% 55.00%<br>70.91% 70.91%<br>100.00% 52% |
| | | |
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| | | |
| | | TRENDY VICTOR LIMITED |
| Opera | | Opera Software ASA. Inc |
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|---|---|---|
| | | |
| | | |
| | | |

30% 2017 1 31 30%

106,037.83 106,000.00

70%

4

[2017] 592

2017 1 31 100% 353,459.42

2017 1 31

139,705.60 213,753.82 153.00%

**1**

A

1.00

**2**

**3**

90% 20

60 120

20 60 120

| | / | **90%** / |
|---|---|---|
| 20 | 11.72 | 10.55 |
| 60 | 13.34 | 12.01 |

120

20 90% 10.55

/

$P_1=P_0/(1+N)$

$P_1=(P_0+A \quad K)/(1+K)$

$P_1=P_0-D$

$P_1=(P_0-D+A \quad K)/(1+N+K)$

$P_0$ N K

A D $P_1$

**4**

30%

106,037.83 106,000.00

**5**

30% 106,000.00

100,473,933 30%



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**6**

36

**7**

**8**

30%

30%

15 15

15

**1**

A

1.00



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**2**

**3**

20 90%

20 20

/ 20

**5**

36

**6**

2017 2018 2019

2017 12 31

15,824.88 23,172.76 30,580.34



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| | 2017 | 2018 | 2019 |
|---|---|---|---|
| | 1,564.74 | 4,455.27 | 5,569.44 |
| | 831.83 | 999.91 | 1,115.31 |
| | -1,299.58 | 912.96 | 4,306.79 |
| | 44.42 | 300.24 | 611.49 |
| | 13,758.93 | 16,152.66 | 17,062.23 |
| | 312.13 | 351.72 | 369.88 |



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106,000.00

| | | | | |
|---|---|---|---|---|
| 1 | | 11,465 | 11,465 | 10.82% |
| 2 | | 60,138 | 43,184 | 40.74% |
| 3 | (VLT) | 56,263 | 49,351 | 46.56% |
| 4 | | 2,000 | 2,000 | 1.89% |
| | | **129,866** | **106,000** | **100.00%** |

30%

2016

| **2016 12 31** | | **30%** | |
|---|---|---|---|
| | 1,178,977.82 | 311,664.60[1] | 26.4 |

| | | | |
|---|---|---|---|
| 3 | 30% | = | ×30% |

2016 2016

50%

3

4 5%

5%

958,818,992

100,473,933

100,473,933

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | 154,792,923 | 16.14% | 154,792,923 | 14.61% | 187,968,278 | 16.21% |
| | 90,465,984 | 9.44% | 90,465,984 | 8.54% | 90,465,984 | 7.80% |
| | 86,300,019 | 9.00% | 86,300,019 | 8.15% | 86,300,019 | 7.44% |
| | 64,671,663 | 6.74% | 64,671,663 | 6.11% | 64,671,663 | 5.58% |
| | 26,565,500 | 2.77% | 26,565,500 | 2.51% | 26,565,500 | 2.29% |



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| | 2017 1 31 | | 2016 12 31 | |
|---|---|---|---|---|
| | | | | |
| | 0.98 | 0.98 | | |

| | |
|---|---|
| | |

3

4

| | |
|---|---|
| | |
| | 13.76% |

| | |
|---|---|
| | 1<br><br><br><br>2 |
| | 1<br>13.76%<br>2 |



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| | |
|---|---|
| | |
| | 1<br><br>2 |

| | |
|---|---|
| | 1<br><br>2<br><br>1<br><br>2<br><br>1 |



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| | /<br>36<br>/ |

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1

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|---|---|
| | |

| | | | |
|---|---|---|---|
| 1 | | 2,104.90 | 30.31% |
| 2 | | 95.10 | 1.37% |
| 3 | | 775.00 | 11.16% |
| 4 | | 775.00 | 11.16% |
| 5 | | 1,200.00 | 17.28% |
| 6 | | 1,945.00 | 28.00% |
| 7 | | 50.00 | 0.72% |
| | | **6,945.00** | **100.00%** |

3

3

5%

2

30%

3

1 5%

| | | | |
|---|---|---|---|
| | | | |



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| | | | |
|---|---|---|---|
| 1 | | 2,158,000 | 100.00% |
| | | **2,158,000** | **100.00%** |

6

4

154,792,923

16.14%

5%

2

30%

| | |
|---|---|
| | 2<br><br>30%<br><br>3 |

1 5%

| | / | | | |
|---|---|---|---|---|
| 1 | | | 600.00 | 60% |
| 2 | | | 400.00 | 40% |
| | | | **1,000.00** | **100.00%** |

5%

2

30%

3

| | |
|---|---|
| | |

1 5%

| | | | | |
|---|---|---|---|---|
| | / | | | |

1

16.14%

9 3



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3 1

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2

% 2017 2017 1 1

3

100,473,933 100,473,933

200,947,866

2017 6

4 2016 12 31 2016

22,342.68 2016

14,337.20 2017 2016

30% 2017 1 1

28,562.51 18,571.06

[2017]3-204

5

6

2017

| | 2016 /2016 | 2017 /2017 |
|---|---|---|



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T4-T6

8

T4-T6

T4-T6

T4-T6

2

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3

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[2017] 592

2017 1 31 100% 353,459.42

2017 1 31

139,705.60 213,753.82 153.00%



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106,000.00

100%

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30%

2016

12,525.91 65.94%



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2015(201)TjEMC /P <</7CID 4 >>BDC /C20 19Tf51.54 <F14A414AE4C3A0611>TjEM

2

174.22 2008

2

3

100%

5



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2016 2016

13.2 5,054 96.2

/ 3.7 /

2014 2015 2016

3.89 4.57 5.22

96.2%

2014 2016 2G 4G

4G 2014 37.83% 2016 92.68%

2016 5G

**T4-T6**

T4-T6

T4-T6

T4-T6



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T1-T3

T4-T6 **€ œ l ƒQÞ7 òÈ yÀÐõ”â4d a**

**1**

2017 3 22

2017 4 28

**2**

2017 3 22

30%

**3**

2017 3 17

2017

2017 3 22 30%

2017 3 22

2017 3 22

2017 3 22



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1

2

**1**

30% 2017 1 31 30%

106,037.83 106,000.00

70%

**2**

4

106,000.00

100%



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**1**

A

1.00

**2**

**3**

90% 20

60 120

20 60 120

| | / | **90%** / |
|---|---|---|

20

**8**

30%

30%

15 15

15

**4**

11,000.00

106,000.00

100%

= /

| | | |
|---|---|---|
| | 35,000.00 | 36,320,754 |
| | 24,000.00 | 24,905,660 |
| | 30,000.00 | 31,132,077 |
| | 17,000.00 | 17,641,509 |
| | **106,000.00** | **110,000,000** |

**5**

106,000.00

| | | | | |
|---|---|---|---|---|
| 1 | | 11,465 | 11,465 | 10.82% |
| 2 | | 60,138 | 43,184 | 40.74% |
| 3 | (VLT) | 56,263 | 49,351 | 46.56% |
| 4 | | 2,000 | 2,000 | 1.89% |
| | | **129,866** | **106,000** | **100.00%** |

**1**

2017 2018 2019

2017 12 31

15,824.88 23,172.76 30,580.34



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6

6

| | 2017 | 2018 | 2019 |
|---|---|---|---|

2

T207-0050

30%

**5**

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**6**

1.00



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3

1 17.28%

2 11.16%

31.68% 42.84%

3

4 5%

5%

958,818,992

100,473,933

100,473,933



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| | | |
|---|---|---|

31 2016 12 31

| | 2017 1 31 /2017 1 | | 2016 12 31 /2016 | |
|---|---|---|---|---|
| | | | | |
| | 0.98 | 0.98 | 1.11 | 1.11 |
| | 0.58 | 0.58 | 0.70 | 0.70 |
| | 82.04% | 82.04% | 77.86% | 77.86% |
| | 5.32 | 5.32 | 59.63 | 59.63 |
| | 1.16 | 1.16 | 9.62 | 9.62 |
| | 2.17% | 2.17% | 4.36% | 4.36% |
| | -1.67% | -1.67% | 0.79% | 0.79% |
| | -2.20% | -2.59% | 10.48% | 11.24% |
| / | -0.05 | -0.06 | 0.24 | 0.25 |

1

2 2017 1

2016 2017 1



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| | |
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| | |
| | |
| | 91360700158312266X |
| | |
| | 94,690.1092 |
| | 1997 11 07 |
| | 000829 |
| | |

A [1997]461

A

[97] 59 7,504.93

66.62% 5,000.00

66.67% 2,500.00 250.00

33.33%

1997 10 24

[1997] 13 1997 10

24 7,500.00 1997 11 7

3600001131226

1997 12 2

| | | | % |
|---|---|---|---|
| 1 | | 3,475.40 | 46.34 |
| 2 | | 602.93 | 8.04 |
| 3 | | 488.40 | 6.51 |
| 4 | | 426.95 | 5.69 |
| 5 | | 6.33 | 0.08 |
| 6 | | 2,500.00 | 33.33 |
| | | **7,500.00** | **100.00** |

2,430.55 1,044.84

602.93

488.40

99 [1999]10 2000 1 16

[2000]1 1998 7,500.00

10 3 750.00

8,250.00

2000 006 2000 3

25 8,250.00

| | | | % |
|---|---|---|---|
| 1 | | 3,475.40 | 42.13 |
| 2 | | 602.93 | 7.31 |
| 3 | | 488.40 | 5.92 |
| 4 | | 426.95 | 5.18 |
| 5 | | 6.33 | 0.08 |
| 6 | | 3,250.00 | 39.39 |
| | | **8,250.00** | **100.00** |

1998 12 24

[1998]114

**2000 5**

[2000]5

| | | | |
|---|---|---|---|
| | | | **%** |

| | | | % |
|---|---|---|---|
| 6 | | 6,204.55 | 39.39 |
| | | **15,750.00** | **100.00** |

**2001 12**

2001 12

[2001]268

[2001]855

[2001 ] 94

1,747.47 1,151.04 932.40 815.09 4,646.00

1,473.00

1,994.70

| | | | % |
|---|---|---|---|
| 1 | | 4,646.00 | 29.50 |
| 2 | | 1,994.70 | 12.66 |
| 3 | | 1,473.00 | 9.35 |
| 4 | | 1,431.75 | 9.09 |
| 5 | | 6,204.55 | 39.39 |
| | | **15,750.00** | **100.00** |

[2008]

15 2010

12 31

**2003 1 70%**

2003 1 19

24,255

51%

9% 10%



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2006 6 22 [2006]55

[2006]814

2,290.80

2006 6 30 [2006] 1

[2006]819

3,024.00

| | | | % |
|---|---|---|---|
| 1 | | 4,409.60 | 17.50 |
| 2 | | 3,191.52 | 12.66 |
| 3 | | 3,024.00 | 12.00 |
| 4 | | 2,356.80 | 9.35 |
| 5 | | 2,290.80 | 9.09 |
| 6 | | 9,927.28 | 39.39 |
| | | **25,200.00** | **100.00** |

**2006 9**

2006 8 7

[2006]950

2006 8 14

10 2.6 2006 9

5

| | | | % |
|---|---|---|---|
| 1 | | 3,664.38 | 14.54 |
| 2 | | 2,652.16 | 10.52 |
| 3 | | 2,512.94 | 9.97 |
| 4 | | 1,958.50 | 7.77 |
| 5 | | 1,903.66 | 7.55 |



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| | | | |
|---|---|---|---|
| | | | **%** |
| 6 | | 12,508.36 | 49.65 |
| | | **25,200.00** | **100.00** |

**2007 2**

2007 2 1

[2007] 85

2007 3 3 2006

2007 3 15

**2007 3**

2007 3 3 2006 2006

2006 12 31 25,200.00

10 9 22,680.00

10 1 25,200.00

2007 5 17

2007

014 2007 4 4

**2007 7**

2007 7 25

[2007]201

2,405.00

2007 8 7

2007 035

2007 8 6 52,805.00

| | | | % |
|---|---|---|---|
| 2 | | 9,547.76 | 10.05 |
| 3 | | 9,046.60 | 9.52 |
| 4 | | 7,050.60 | 7.42 |
| 5 | | 6,853.17 | 7.21 |
| 6 | | 49,359.11 | 51.92 |
| | | **95,049.00** | **100.00** |

**2009 5**

2008 11 17 2008

2009 5 17

358.89 2009 6 11

2009 8 28

2009 005

2009 8 26 94,690.11

| | | | % |
|---|---|---|---|
| 1 | | | |

121 1,324.21

1,191.79

2016 4 8

121 1,191.79

5.40 /

| | | | |
|---|---|---|---|
| | | | |
| | | 107.86 | 8.145% |
| | | 10.90 | 0.823% |
| | | 58.83 | 4.443% |

3

168,600

2017 4 1

C 70%

95,796

958,818,992

**2 132.42**

2017 4 6

132.42

| | | | |
|---|---|---|---|
| | | 81.31 | 6.14% |
| 4 | | 51.11 | 3.86% |
| | | **132.42** | **10.00%** |

132.42

958,818,992

**2017 1**

2016 11 22

131,917,569

180,000.00 2016 12 19



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[2016]6

2016 12 30 2017 1 3

| | | | % |
|---|---|---|---|
| 1 | | 13,191.76 | 13.76% |
| 2 | | 9,046.60 | 9.44% |
| 3 | | 8,630.00 | 9.00% |
| 4 | | 6,467.17 | 6.74% |
| 5 | | 2,656.55 | 2.77% |
| 6 | | 55,889.82 | 58.29% |
| | | **95,881.90** | **100.00%** |

2006 6 30 [2006] 1

[2006]819

3,024.00

29.50% 17.50%

2006 9

14.54% 2007 7

2,405.00 13.88%

2008 11 358.89 2009 6

13.93%

2011 11



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5%

| | | |
|---|---|---|
| 1 | | |
| 2 | | |
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| 11 | | |

2011 12 7 2011

2015 2016 3

2015 11 6

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2015 12 14

2015 12 30 2015

| | | | | |
|---|---|---|---|---|
| | | | | |

[redacted]
:FýØÃ>fÃ

[redacted]

2014 2015 2016

[2015]3-214 [2016]3-136

[2017]3-118

| | 2016 | | 2015 | | 2014 |
|---|---|---|---|---|---|
| | 12 | 31 | 12 | 31 | 12 |

| | / | ( ) | |
|---|---|---|---|
| 2 | | 240.00 | 24.00% |
| 3 | | 155.00 | 15.50% |
| 4 | | 155.00 | 15.50% |
| 5 | | 10.00 | 1.00% |
| | | **1,000.00** | **100.00%** |

**3 2001 11**

2001 10 16

1,000 5,000

2001 10 25

2001 B277 2001 10 25

4,000 4,000

2001 11 15

| | / | ( ) | |
|---|---|---|---|
| 1 | | 2,200.00 | 44.00% |
| 2 | | 1,200.00 | 24.00% |
| 3 | | 775.00 | 15.50% |
| 4 | | 775.00 | 15.50% |
| 5 | | 50.00 | 1.00% |
| | | **5,000.00** | **100.00%** |

**4 2007 5 6**

2007 5 25 44%

2,200

2007 5 28



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2007 5 31

44% 2200

2007 6 1

**5 2007 8**

2007 7 26

15,000 1,945 13,055

2007 8 9 ( )

[2007]36 2007 8 8

15,000 1,945 13,055

2007 8 13

| | / | ( ) | |
|---|---|---|---|
| 1 | | 2,200.00 | 31.68% |
| 2 | | 1,200.00 | 17.28% |
| 3 | | 775.00 | 11.16% |
| 4 | | 775.00 | 11.16% |
| 5 | | 50.00 | 0.72% |
| 6 | | 1,945.00 | 28.00% |
| | | **6,945.00** | **100.00%** |

**6 2016 2**

2016 2 28

1.37% 30.31%



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2016 2 22

1.37% 30.31%

1 20,572

1999 128

7 4.323%

1.37% 95.677%

7

1.37% 1 7

30.31%

20,572

**2** 91

1 1.37%

2016 2 18

20572 30.31%

2016 2 18

1 1.37%

2016 2 18

31.68% 1.37% 30.31%

1.37% 1 30.31%

20572

2016 2 22

2002

31.68%



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11.16%

| | / | | ( ) | |
|---|---|---|---|---|
| 4 | | | 110.30 | 0.54% |
| 5 | | | 3,001.00 | 14.59% |
| | | | **20,574.00** | **100.00%** |

| | |
|---|---|
| | |

2

| | / | | ( ) | |
|---|---|---|---|---|
| 1 | | | 0.01 | 0.0105% |
| 2 | | | 27.00 | 28.39% |
| 3 | | | 17.80 | 18.72% |
| 4 | | | 12.00 | 12.62% |
| 5 | | | 10.90 | 11.46% |
| 6 | | | 10.45 | 10.99% |
| 7 | | | 9.35 | 9.83% |
| 8 | | | 7.60 | 7.99% |
| | | | **95.11** | **100.00%** |

**4**

1

| | |
|---|---|
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| | |
| | 1002 35 3514 |
| | |
| | 100 |
| | 2016 2 17 |
| | 91440300360009500A |
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2

| | / | ( ) | |
|---|---|---|---|
| **1** | | 100.00 | 100.00% |
| | | **100.00** | **100.00%** |

**5**

1

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2




1

| | / | | ( ) | |
|---|---|---|---|---|
| 25 | | | 15.63 | 0.52% |
| 26 | | | 48.85 | 1.63% |
| 27 | | | 9.77 | 0.33% |
| 28 | | | 4.89 | 0.16% |

30%



1 45%

**2**

1

2004 9 [2004]223

2004 10

4403011155595 40

50

2

2006 5

| | | | |
|---|---|---|---|
| 2 | | 44.26% | |
| 3 | | 33.69% | |
| 4 | | 65% | |
| 5 | | 63.55% | |
| 6 | | 100% | |
| 7 | | 100% | |
| 8 | | 63.82% | |
| 9 | | 46.21% | |
| 10 | | 100% | |
| 11 | | 99.76% | |
| 12 | | 100% | |
| 13 | | 100% | |

14

| | | | |
|---|---|---|---|
| 29 | | 100% | |
| 30 | | 100% | |
| 31 | | 100% | |
| 32 | | 100% | |
| 33 | | 100% | |
| 34 | | 100% | |

**5**

**6**

2015

[2016]3-

**1**

**2**

1

2017 1 19

10

490

2017 1 22

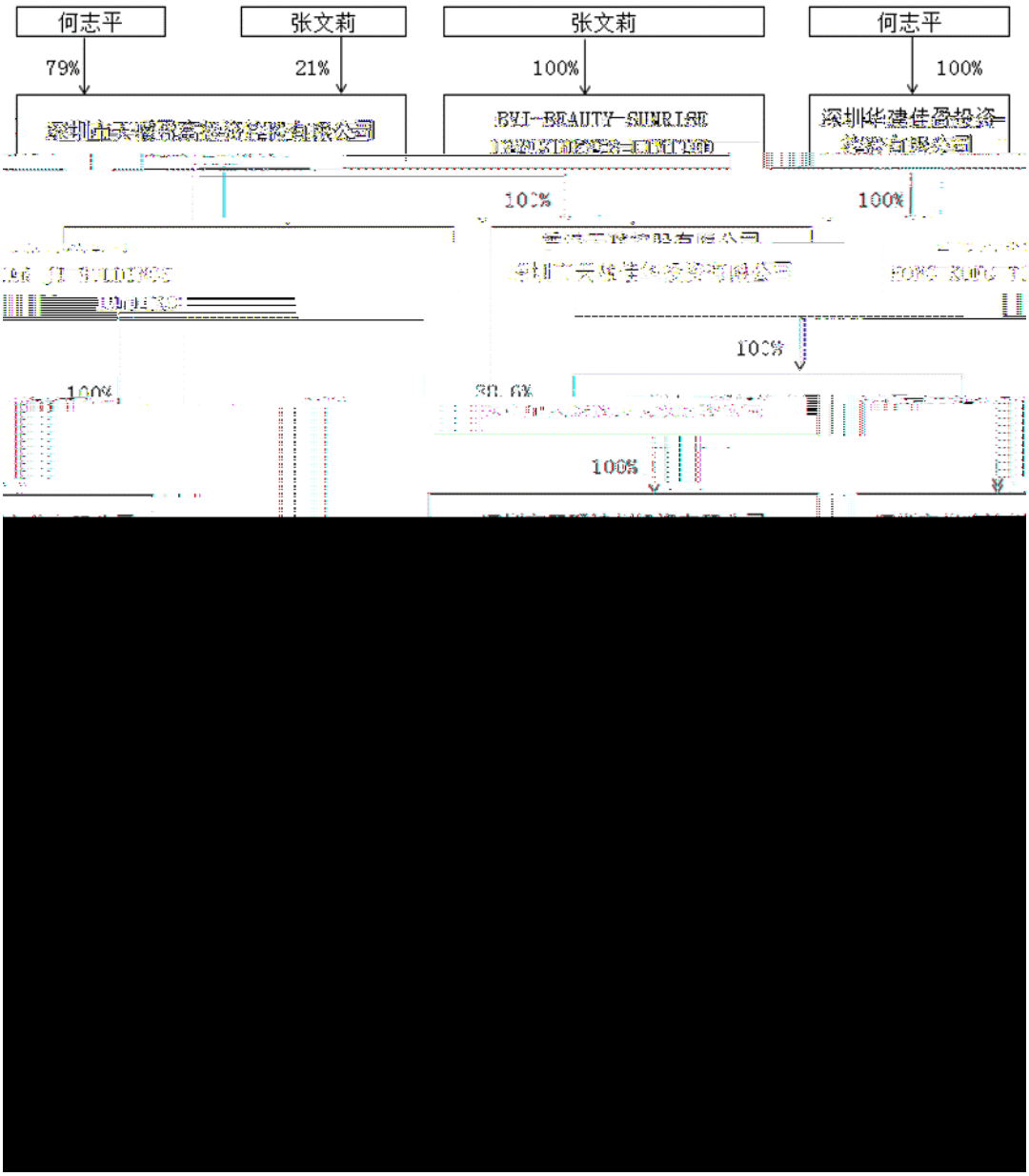
| | / | | | |
|---|---|---|---|---|
| **1** | | | 10.00 | 2.00% |

**2**

470

23,030

2017 4 6




2

| | |
|---|---|
| | |
| | |
| | 1 1 V354 |
| | |



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1988 4 4

1988 231 [2002] 077

[2002] 091

2003 3 18

5,000

| | | | |
|---|---|---|---|
| **1** | | 1,000.00 | 20.00% |
| **2** | | 750.00 | 15.00% |
| **3** | | 1,000.00 | 20.00% |
| **4** | | 1,000.00 | 20.00% |
| **5** | | 750.00 | 15.00% |
| **6** | | 500.00 | 10.00% |
| | | **5,000.00** | **100.00%** |

2003 9 15

| | | | |
|---|---|---|---|
| **1** | | 1,000.00 | 20.00% |
| **2** | | 750.00 | 15.00% |
| **3** | | 1,000.00 | 20.00% |
| **4** | | 1,000.00 | 20.00% |
| **5** | | 1,000.00 | 20.00% |
| **6** | | 250.00 | 5.00% |
| | | **5,000.00** | |

| | | | |
|---|---|---|---|
| **1** | | 4,800.00 | 40.00% |
| **2** | | 2,400.00 | 20.00% |
| **3** | | 2,400.00 | 20.00% |
| **4** | | 1,200.00 | 10.00% |

2012 8

50%

10,000



1

| | | |
|---|---|---|
| 1 | | |
| 2 | | |
| 3 | | |
| | | |

| | | | |
|---|---|---|---|
| | | | |
| 15 | | 97.65% | |
| 16 | | 35.53% | |
| 17 | | 100% | |

**8**

**1**

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| | |
| | |
| | 37 3-110 |
| | |
| | 2015 9 14 |
| | 916590013580997627 |
| | |

**2**

1 2015 9

2015 9 14

600 400

2015 9 14

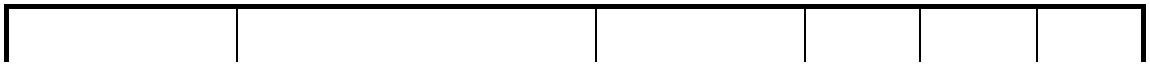


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| | / | | | |
|---|---|---|---|---|
| **1** | | | 600.00 | 60.00% |
| **2** | | | 400.00 | 40.00% |

2

3



| | | | |
|---|---|---|---|
| 6 | | 30.86% | |
| 7 | | 14.08% | |
| 8 | | 4.85% | |
| 9 | | 4.82% | |

**4**

**5**

**6**

**2**

2016 3 4

0.03 2.97

2016 3 4

| | | | |
|---|---|---|---|
| 1 | | 11,268.00 | 31.30% |
| 2 | | 10,836.00 | 30.10% |
| 3 | | 13,896.00 | 38.60% |

| | | | |
|---|---|---|---|
| | | | |
| | | **500.00** | **100.00%** |

**1** **5%**

2017 3 20

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30%

2012 10 26 2012

F51

GB/T4754-2011 51

| | |
|---|---|
| | |
| | |
| | |
| | 60,000 |
| | 1996 12 02 |
| | 1002 26 |
| | 1002 26 |
| | 91440300279293591L |

**1996 12**

1996 11 14

200

1996 11 14 ( 96

130 ) 1996 11 14

200 200

1996 12 2 27929359-1

N22476

| | / | | ( ) | |
|---|---|---|---|---|
| 1 | | 140.00 | 140.00 | 70.00% |
| 2 | | 60.00 | 60.00 | 30.00% |
| | | **200.00** | **200.00** | **100.00%** |

**2000 6 40%**

1999 12 1

1999 029A 1,164.62

1999 9 30

2000 5 24

2000 6 25

21%

1999 029A 244.57

2000 6 25

2000 7 31

| | / | ( ) | |
|---|---|---|---|
| 1 | | 102.00 | 51.00% |

| | / | ( ) | |
|---|---|---|---|

1

2003 6 18

[2003]20

2003 7 10

2003 7 14

| | / | ( ) | |
|---|---|---|---|
| 1 | | 1,400.00 | 70.00% |
| 2 | | 600.00 | 30.00% |
| | | **2,000.00** | **100.00%** |

**2007 8 60,000**

2007 7 10 2,000

60,000 49,000

40,600 21,000 17,400

12,000

2007 8 14

2007 037 2007 8 14

700,000,000.00 580,000,000.00

120,000,000.00

2007 8 16

| | / | ( ) | |
|---|---|---|---|



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| | / | ( ) | |
|---|---|---|---|
| 1 | | 42,000.00 | 70.00% |
| 2 | | 18,000.00 | 30.00% |
| | | **60,000.00** | **100.00%** |

2007 8 13 4403011048555
440301102773796

**2011 7**

2011 7 20

| | |
|---|---|
| | |
| | |
| | |

70%

100%

| | | | | |
|---|---|---|---|---|
| 12 | | 5,000.00 | 100.00% | |
| 13 | | 70,000.00 | 70.91% | |
| 14 | | 100 | 70.91% | |

15

3

4

70%

30%

100%

| | | | | | | |
|---|---|---|---|---|---|---|
| | 396,599.69 | 97.87% | 3,272,606.05 | 97.69% | 4,207,515.23 | 99.06% |
| | 2,381.77 | 0.59% | 29,356.14 | 0.88% | - | - |
| | 2,906.62 | 0.72% | 12,100.80 | 0.36% | 10,155.01 | 0.24% |
| | 1,930.47 | 0.48% | 19,484.05 | 0.58% | 11,285.31 | 0.27% |
| | 1,395.50 | 0.34% | 16,340.49 | 0.49% | 18,567.08 | 0.44% |
| | **405,214.05** | **100%** | **3,349,887.53** | **100%** | **4,247,522.63** | **100%** |

1 2016 3 2015

2

2016 65.94%

**1**

MONO HESR

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**2**

**1**



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**2**



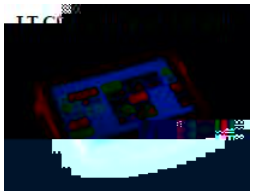
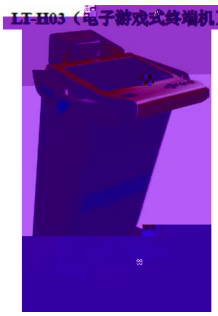
2015 4

1

| | | | | |
|---|---|---|---|---|
| | | | | |
| | | | | |
| 5 | | 2014 4 | | |

6

1

| | | | |
|---|---|---|---|
| | | | |
| LT-F01（一体式彩票终端机）<br> | LT-E11（分体式彩票终端机）<br> | LT-S03（紧凑型彩票终端机）<br> | SPLT01（一体式彩票终端机）<br> |
| | | | |
|  | LT-H03（电子游戏式终端机）<br> | GL-MR01（手持式终端机）<br> | |

2

APP

3

7 24

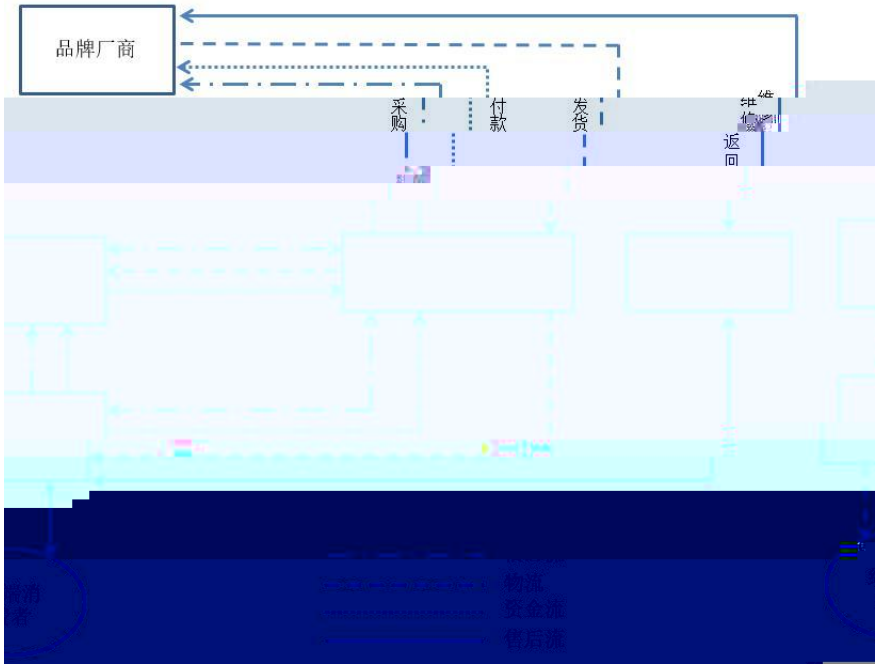
14



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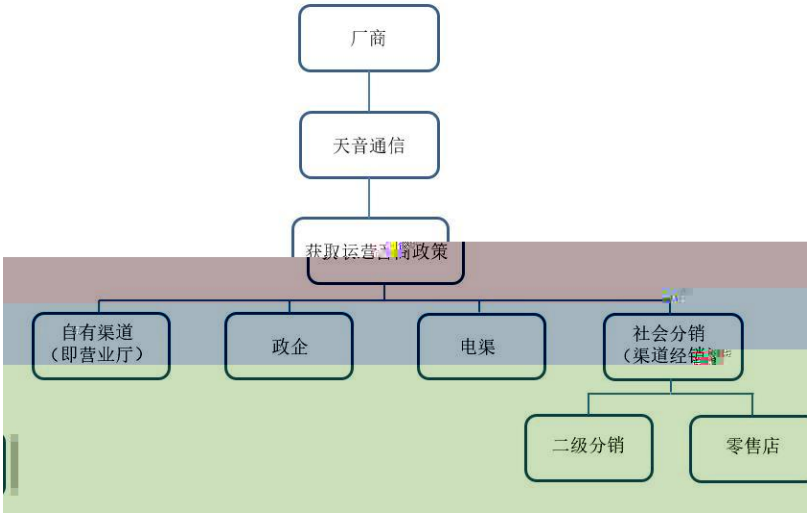
**1**

1





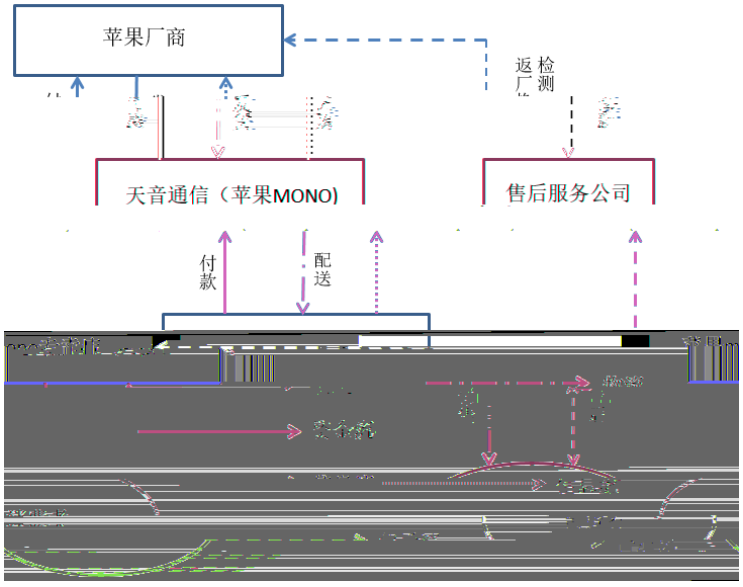

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厂商
天音通信
自有渠道
（即营业厅）
政企
电渠
社会分销
（渠道经销）
二级分销
零售店

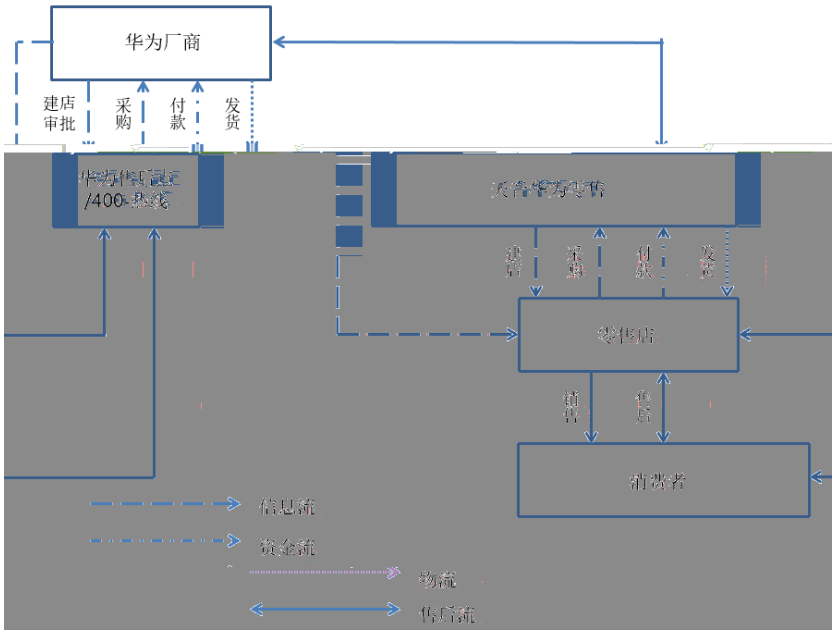
2

MONO

MONO


苹果厂商
检测
返厂
天音通信（苹果MONO）
售后服务公司
付款
配送

HESR




**2**

1

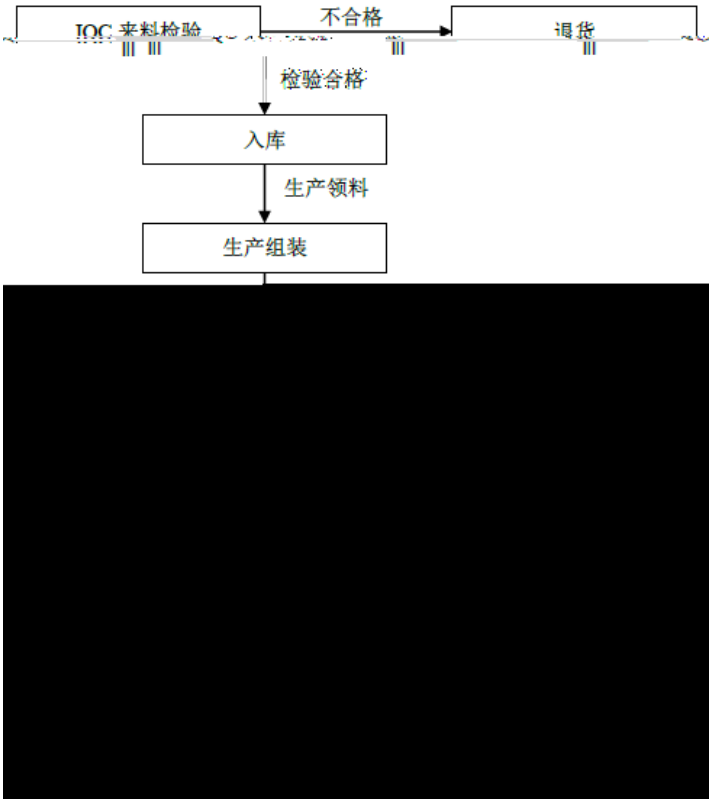


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A B C D

A B C

D




3

APP

4

**1**

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10-30

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A.



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B.

C. T4-T6 MONO

HESR

A.

B.

C.

**2**



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1

ISO9001

MRP

IQC

2

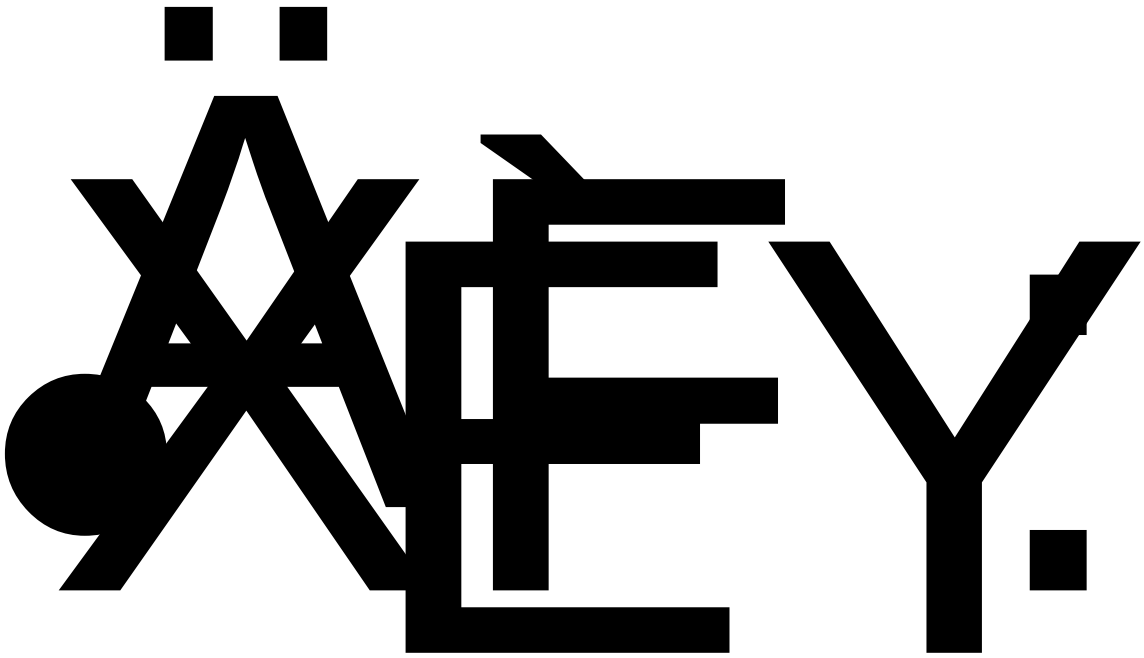
12

3



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4



| | | | | | |
|---|---|---|---|---|---|
| 2017 1 | | 133.03 | 105.37 | 117.55 | 120.85 |
| | | 188.53 | 11.99 | 19.31 | 181.22 |
| | | **321.56** | **117.36** | **136.86** | **302.06** |
| 2016 | | 122.01 | 1,194.17 | 1,183.14 | 133.03 |
| | | 185.38 | 142.42 | 139.27 | 188.53 |
| | | **307.39** | **1,336.59** | **1,322.42** | **321.56** |
| 2015 | | 179.66 | 2,016.59 | 2,074.25 | 122.01 |
| | | 59.14 | 392.66 | 266.41 | 185.38 |
| | | **238.8** | **2,409.25** | **2,340.66** | **307.39** |

pad

| | | | | |
|---|---|---|---|---|
| | 1 | | 365,832.53 | 81.44% |

2

2017

1

002416.SZ 2014 2015

2015

**3**

| | | | |
|---|---|---|---|
| | | **2017 1** | **2016** |
| 1 | | 359 | 5,254 |
| 2 | | 360 | 2,570 |

**3**

| | | | | |
|---|---|---|---|---|
| 2016 | 979,570 | 703,639 | 721,275 | 945,404 |
| 2015 | | | | |

| | | | | |
|---|---|---|---|---|
| | | | **117,990.98** | **29.11%** |
| 2016 | 1 | | 454,643.58 | 13.57% |
| | 2 | | 87,414.86 | 2.61% |
| | 3 | | 41,161.27 | 1.23% |
| | 4 | | | |

| | | |
|---|---|---|
| | **2017 1** | **2016** |
| | 1,132.79 | 992.29 |

**1**

**2**

12

**1**

1



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2

**2**

33

**3**

1

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| | |

**4**

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A.

B.

**6**

1

2

| | | ( ) | (%) | (%) |
|---|---|---|---|---|
| | | 20-30 | 3-5 | 3.17-4.85 |
| | | 5-15 | 3-5 | 6.33-19.4 |
| | | 5-15 | 3-5 | 6.33-19.4 |
| | | 5 | 3-5 | 19.0-19.4 |



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| | | ( ) | (%) | (%) |
|---|---|---|---|---|
| | | 5 | 3-5 | 19.0-19.4 |

**7**

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| | ( ) |
|---|---|
| | 50 |
| | 5 |
| | 3 |
| | 3-5 |

3

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**8**

1

A.

B.

C. D.

E.

2



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2

3

2016 8 81%

**2**



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**1**

2014 7 1 2014

39 40

41 2

| | 2017 1 | 2016 | 2015 |
|---|---|---|---|
| | 405,214.05 | 3,349,887.53 | 4,247,522.63 |
| | -6,152.66 | 13,874.61 | -38,786.99 |
| | -6,596.43 | 18,995.77 | -39,654.44 |
| | -6,527.53 | 20,732.78 | -35,632.43 |
| | -6,596.40 | 13,940.61 | -36,743.72 |

32.76% 2016

( )

7,871.23

2016 661.82

2016 583.45 2016

2017 1 13

[ 2016 8009 ]

189,100.00 2017 1 17

50% 50% 1

**2** **14**

2010 11 11

2014 8 19

14 [95]

00323

2016 11 28

05 PG-005-009 103 104 113

14 1,350.40

| | | | | | | |
|---|---|---|---|---|---|---|
| 21 | X | 114042 | -2 | 293 | 43.69 | 2013.06.24 |
| 22 | X | 114045 | -2 | 295 | 43.69 | 2013.06.24 |

23

23

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| | | | | | 1503 | | |

2008

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|---|---|---|---|---|---|---|
| | | | | | / | |
| 1 | | | 1002<br>1 26 | 1,841.11 | | 2017-1-1<br>2017-12-31 |
| 2 | | | 52 6 506 | 32.39 | | 2013-4-1<br>2019-3-31 |

3

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | / | |
| 10 | | | 505 | 360.46 | | 2014-5-16<br>2019-9-30 |
| 11 | | | 12-1-201 | 46.80 | | 2017-1-1<br>2017-12-31 |
| 12 | | | 52<br>405 | 40.10 | | 2017-1-1<br>2017-12-31 |

| | | | | | | |
|---|---|---|---|---|---|---|
| 1 | | | 13846955 | 38 | 2015-04-14 2025-04-13 | |
| 2 | | | 12440890 | 09 | 2015-03-21 2025-03-20 | |
| 3 | | | 1412807 | 38 | 2010-06-21 2020-06-20 | |
| 4 | | | 13650604 | 38 | 2015-04-21 2025-04-20 | |
| 5 | | | 17561664 | 38 | 2016-09-21 2026-09-20 | |
| 6 | | | 13487769 | 38 | 2015-03-07 2025-03-06 | |
| 7 | | | 17554540 | 09 | 2016-09-21 2026-09-20 | |
| 8 | | | 13846983 | 38 | 2016-06-28 2026-06-27 | |
| 9 | | | 17419684 | 38 | 2016-09-14 2026-09-13 | |
| 10 | | | 12440875 | 09 | 2015-08-21 2025-08-20 | |
| 11 | | | 17556651 | 38 | 2016-09-21 2026-09-20 | |
| 12 | | | 1518022 | 09 | 2011-02-07 2021-02-06 | |
| 13 | | | 1450527 | 09 | 2010-09-28 2020-09-27 | |
| 14 | | | 13487778 | 38 | 2015-03-07 2025-03-06 | |
| 15 | | | 17663990 | 09 | 2016-10-07 2026-10-06 | |
| 16 | | | 12440030 | 09 | 2014-09-21 2024-09-20 | |
| 17 | | | 17878235 | 09 | 2016-12-28 2026-12-27 | |
| 18 | | | 17093988 | 38 | 2016-08-21 2026-08-20 | |
| 19 | | | 16896702 | 38 | 2016-07-07 2026-07-06 | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 24 | | | 17270101 | 35 | 2017-01-07 2027-01-06 | |
| 25 | | | 15586642 | 37 | 2016-02-28 2026-02-27 | |
| 26 | | | 15586440 | 35 | 2016-02-28 2026-02-27 | |
| 27 | | | 15586208A | 09 | 2016-03-14 2026-03-13 | |
| 28 | | | 15665934 | 14 | 2015-12-28 2025-12-27 | |
| 29 | | | 15032069 | 42 | 2015-08-14 2025-08-13 | |
| 30 | | | 15586898 | 42 | 2016-02-28 2026-02-27 | |
| 31 | | | 15032078 | 42 | 2015-09-27 2025-09-26 | |
| 32 | | | 15586377 | 35 | 2016-02-28 2026-02-27 | |
| 33 | | | 15586802 | 38 | 2015-12-14 2025-12-13 | |
| 34 | | | 15586272 | 09 | 2016-04-21 2026-04-20 | |
| 35 | | | 14078430 | 35 | 2015-07-28 2025-07-27 | |
| 36 | | | 15586664 | 37 | 2016-02-28 | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 47 | | | 18343598 | 35 | 2017-02-21 2027-02-20 | |
| 48 | | | 18677013 | 35 | 2017-01-28 2027-01-27 | |
| 49 | | | 7296217 | 35 | 2010-12-21 2020-12-20 | |
| 50 | | | 7299105 | 35 | 2010-11-14 2020-11-13 | |
| 51 | | | 8254010 | 09 | 2011-06-14 2021-06-13 | |
| 52 | | | 7296277 | 42 | 2010-11-28 2020-11-27 | |

53

| | | | | | | |
|---|---|---|---|---|---|---|
| 70 | | | 7296428 | 09 | 2012-08-21 2022-08-20 | |
| 71 | | | 7296263 | | | |

| | | | | | | |
|---|---|---|---|---|---|---|
| 96 | | | 15861992 | 38 | 2016-02-07 | 2026-02- |

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | | |
| 42 | | 11 | 09 | 2014-05-21 | 2024-05-20 | |
| 14 | | 14 | 09 | 2015-06-07 | 2025-06-06 | |

-

09

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|---|---|---|---|---|---|---|
| 43 | | | ZL201520600966.9 | | 2015-8-11 | |

44

| | | | | | |
|---|---|---|---|---|---|

| | | | | | |
|---|---|---|---|---|---|
| 32 | V1.0 | | 2013SR028218 | 2013-3-26 | |
| 33 | V1.0 | | 2012SR123844 | 2012-12-13 | |
| 34 | V1.0 | | 2012SR123840 | 2012-12-13 | |
| 35 | V1.0 | | 2012SR112334 | 2012-11-22 | |
| 36 | V1.0 | | 2012SR112355 | 2012-11-22 | |
| 37 | V1.0 | | 2012SR111582 | 2012-11-21 | |
| 38 | V1.0 | | 2012SR046475 | 2012-6-4 | |
| 39 | V1.0 | | 2012SR046477 | 2012-6-4 | |
| 40 | V1.0.0 | | 2012SR040509 | 2012-5-17 | |
| 41 | V1.0 | | 2016SR006821 | 2016-1-11 | |
| 42 | V1.0 | | 2014SR062126 | 2014-5-17 | |
| 43 | V1.0 | | 2014SR039837 | 2014-4-9 | |
| 44 | V1.0 | | 2014SR039827 | 2014-4-9 | |
| 45 | V1.0 | | 2014SR017402 | 2014-2-14 | |
| 46 | V1.0 | | 2013SR106742 | 2013-10-10 | |
| 47 | Android<br>V1.0 | | 2013SR106232 | 2013-10-9 | |
| 48 | V1.01 | | 2013SR105852 | 2013-10-8 | |
| 49 | V1.0 | | 2013SR074604 | 2013-7-26 | |
| 50 | Picker V1.0 | | 2016SR042463 | 2016-3-2 | |
| 51 | V11.0 | | 2016SR002588 | 2016-1-6 | |
| 52 | V1.0 | | 2015SR290958 | 2015-12-31 | |
| 53 | V1.0.0 | | 2012SR055448 | 2012-6-26 | |

| | | | | | |
|---|---|---|---|---|---|
| 63 | V1.0 | | 2014SR182452 | 2014-11-27 | |
| 64 | V2.1 | | 2014SR182332 | 2014-11-27 | |
| 65 | V1.0 | | 2014SR182092 | 2014-11-27 | |
| 66 | STB22 V1.0 | | 2014SR182392 | 2014-11-27 | |
| 67 | V5.1.0 | | 2014SR182154 | 2014-11-27 | |
| 68 | V10.0 | | 2014SR136350 | 2014-9-11 | |
| 69 | V1.0 | | 2014SR136179 | 2014-9-11 | |
| 70 | V11.0 | | 2014SR136652 | 2014-9-11 | |
| 71 | V9.00 | | 2014SR128112 | 2014-8-27 | |
| 72 | V1.00 | | 2012SR008947 | 2012-2-13 | |
| 73 | V1.00 | | 2011SR037191 | 2011-6-14 | |
| 74 | V1.00 | | 2011SR033720 | 2011-6-1 | |
| 75 | V1.00 | | 2010SR049246 | 2010-9-17 | |
| 76 | V1.00 | | 2010SR010983 | 2010-3-12 | |
| 77 | V1.00 | | 2009SR032903 | 2009-8-18 | |

| | | | | | |
|---|---|---|---|---|---|
| 95 | V1.0 | | 2015SR238242 | 2015-12-1 | |
| 96 | V1.0 | | 2015SR238649 | 2015-12-1 | |
| 97 | V1.0 | | 2015SR238248 | 2015-12-1 | |
| 98 | V1.0 | | 2013SR061930 | 2013-6-25 | |
| 99 | V1.0 | | 2013SR061105 | 2013-6-24 | |
| 100 | V1.0 | | 2013SR060403 | 2013-6-22 | |
| 101 | V1.0 | | 2013SR060409 | 2013-6-22 | |
| 102 | V1.0 | | | | |

| | | | | | |
|---|---|---|---|---|---|
| | | / | | | |
| 1 | | B2-20130038 | 2013-6-8<br>2018-2-8 | | |
| 2 | | [2013]00292-A011 | 2013-11-14<br>2018-2-8 | | |
| 3 | | 4453061805 | | | |
| 4 | | 4700624091 | - | | |
| 5 | | 01100590 | - | | |
| 6 | | 2016 899 | 2017-3-15<br>2018-3-14 | | |

SAP

OA

1 2013 5 30 Opera

2014 6 30

| | | | | | |
|---|---|---|---|---|---|
| 1 | | | Opera | 4,500 | 2013-5-30<br>2018-5-30 |
| 2 | <<br>><br>1 | | Opera | 3,000 | 2014-6-30<br>2018-5-30 |
| 3 | <<<br>><br>1> | | OperaMax<br>Skyfire | 1,500<br>2,500<br>50% | 2014-6-30<br>2018-5-30 |

Opera

Opera

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2017 1 31 159,167.32

101,927.32 57,240.00

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|---|---|---|---|---|
| | | | | **$m^2$** |
| | | 2015 | 00334 | 2,734.63 |
| | X | | 090463 | 1,250.44 |

| | | | | |
|---|---|---|---|---|
| | | | | **$m^2$** |
| 15 | | X | 113633 | 43.26 |
| 16 | | X | 113688 | 43.26 |
| 17 | | X | 113699 | 43.26 |
| 18 | | X | 114003 | 43.26 |
| | | X | 114007 | 43.26 |
| | | X | 114014 | 43.26 |
| | | X | 114019 | 43.26 |

2017 1 31

**1**

2017 1 31



1 10,000.00 2016-

**2**

| | | | | | | |
|---|---|---|---|---|---|---|
| 9 | | 10,000.00 | 2016-11-16 | 2017-2-21 | 7,000.00 | |
| 10 | | 5,000.00 | 2016-12-21 | 2017-3-22 | 3,500.00 | |
| 11 | | 10,000.00 | 2016-12-21 | 2017-3-23 | 7,000.00 | |
| 12 | | 10,000.00 | 2017-1-18 | 2017-4-18 | 7,000.00 | |
| 13 | | 7,000.00 | 2017-1-18 | 2017-4-19 | 4,900.00 | |
| 14 | | 9,000.00 | 2017-1-23 | 2017-4-24 | 6,300.00 | |
| 15 | | 9,000.00 | 2017-1-23 | 2017-4-25 | 6,300.00 | |
| 16 | | 12,000.00 | 2017-1-23 | 2017-4-26 | 8,400.00 | |
| 17 | | 10,000.00 | 2017-1-10 | 2017-3-7 | 5,000.00 | |
| 18 | | 10,000.00 | 2017-1-10 | 2017-3-8 | 5,000.00 | |
| 19 | | 5,059.33 | 2017-1-17 | 2017-2-15 | 3,541.53 | |
| 20 | | 8,398.10 | 2017-1-17 | 2017-2-16 | 5,878.67 | |
| 21 | | 4,687.20 | 2016-12-20 | 2017-2-20 | 3,281.04 | |
| 22 | | 1,661.67 | 2016-12-20 | 2017-2-20 | 1,163.17 | |
| 23 | | 4,687.20 | 2016-12-22 | 2017-2-23 | 3,281.04 | |
| 24 | | 8,400.00 | 2016-12-26 | 2017-2-27 | 5,880.00 | |
| 25 | | 4,687.20 | 2017-1-10 | 2017-3-9 | 3,281.04 | |
| 26 | | 15,000.00 | 2016-8-19 | 2017-2-19 | 10,000.00 | |
| 27 | | 24,500.00 | 2016-8-26 | 2017-2-26 | 15,925.00 | |
| 28 | | 10,000.00 | 2016-12-27 | 2017-3-27 | 7,000.00 | |
| 29 | | | | | | |

30%

2017 1 31

2015 12 31

2016 3 23 30%
[2016] 326 2015 12
31 100% 204,108.43
2015 12 31 100% 205,086.69
2015 12 31
204,108.43 30%
61,232.53

[2017] 592
2017 1 31 100% 353,459.42
2017 1 31
139,705.60 213,753.82 153.00%
30% 106,037.83
106,000.00

100.00% 55.00% 70.91%
70.91% 50%
100.00% 52%
T207-0050

100% 353,459.42
204,108.43 149,350.99

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|---|---|---|---|---|---|---|
| | | | | | | |



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| | | A1 | A2 | B1 | B2 | C1=A2-A1 | C2=B2-B1 | D=C2-C1 |
|---|---|---|---|---|---|---|---|---|
| 1 | | 913,249.78 | 931,094.14 | 907,616.46 | 963,214.57 | 17,844.36 | 55,598.11 | 37,753.75 |
| 2 | | 251,353.91 | 393,006.13 | 265,891.96 | 531,919.89 | 141,652.22 | 266,027.93 | 124,375.71 |
| 3 | | 224,345.25 | 230,941.51 | 209,640.03 | 294,847.58 | 6,596.26 | 85,207.55 | 78,611.29 |
| 4 | | 13,948.48 | 12,668.28 | 44,978.27 | 51,290.38 | -1,280.20 | 6,312.11 | 7,592.31 |
| 5 | | 1,179.51 | 129,681.25 | 1,765.10 | 167,278.89 | 128,501.74 | 165,513.79 | 37,012.05 |
| 6 | | - | 127,806.30 | - | 164,593.00 | 127,806.30 | 164,593.00 | 36,786.70 |
| 7 | | 5,055.29 | 5,055.29 | 5,055.29 | 5,055.29 | - | - | - |
| **8** | | **1,164,603.69** | **1,324,100.27** | **1,173,508.42** | **1,495,134.46** | | | |

| | | | | | |
|---|---|---|---|---|---|
| | | | | | |
| | | 10,389.48 | 5,609.45 | -34.00% | -2,192.74 |
| | | 36,837.20 | 7,275.68 | 29.70% | -1,589.16 |
| | | 3,288.35 | 4,695.93 | 3.00% | 0.19 |
| | | 11,679.51 | 17,757.83 | 278.15% | 107.13 |
| | | 35,119.57 | 1,166.53 | -54.00% | -13,046.47 |
| | | 42,109.59 | 2,772.26 | 137.65% | -7,171.13 |
| | | 3,999.25 | 38,613.91 | -33.00% | -476.49 |
| | | 8,636.16 | 33,316.85 | -13.72% | 340.74 |
| | | 134,124.38 | 30,827.56 | 5.00% | 9,757.70 |
| | | 174,823.01 | 31,012.01 | 0.60% | 11,642.72 |
| | | 2,136.11 | 1,085.71 | -14.00% | 417.52 |
| | | 5,236.07 | 1,116.43 | 2.83% | 509.63 |

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2 100%

52%

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30%

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中国证监会指定信息披露

30% 2017 1 31 30%

106,037.83 106,000.00

70%

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1.00

90% 20

60 120

20 60 120

301 0 0 1 388 25 0 1 0

20 90% 10.55

/

$P_1=P_0/(1+N)$

$P_1=(P_0+A \quad K)/(1+K)$

$P_1=P_0-D$

$P_1=(P_0-D+A \quad K)/(1+N+K)$

$P_0$ N K

A D $P_1$

36

30%

30%

15 15

15

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106,000.00

100%

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20 90%

20 20

/ 20

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106,000.00 100%

= /

| | | |
|---|---|---|
| | 35,000.00 | 36,320,754 |
| | 24,000.00 | 24,905,660 |
| | 30,000.00 | 31,132,077 |
| | 17,000.00 | 17,641,509 |
| | **106,000.00** | **110,000,000** |

36



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106,000.00

| | | | | |
|---|---|---|---|---|
| 1 | | 11,465 | 11,465 | 10.82% |

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IT

IT IT

APP

**2**

B2B CRM ERP

| | | | |
|---|---|---|---|
| | 1 | | 5,110 |
| | 2 | ERP | |
| | 3 | ERP WMS | |
| | 4 | ERP HR | |
| | 5 | BI | |
| | 6 | | |
| | 7 | CRM | |
| | 1 | | 6,355 |
| | 2 | | |
| | 3 | | |
| | 4 | | |

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|---|---|---|---|---|
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**11,465**

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|---|---|---|---|---|---|---|
| | | - | | 15 | 3 | 45 |

weblogic -

| | | | | | | |
|---|---|---|---|---|---|---|
| | | 2017 2014 | - | - | 2 | 150 |
| | | | 20M<br>20M | 30 | 3 | 90 |

BGP BGP BGP

| | | | | | |
|---|---|---|---|---|---|
| | | | | | |
| | | 3,630 | - | - | 3,630 |
| | | - | - | 20,970 | 20,970 |
| 1 | | - | - | 7,980 | 7,980 |
| 2 | | - | - | 10,020 | 10,020 |
| 3 | | - | - | 2,970 | 2,970 |
| | | **3,630** | - | **20,970** | **24,600** |

29,246 7,105

945 700 9,296

11,200

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|---|---|---|---|---|---|---|---|
| | | | | | | | |
| 4 | | - | - | 40 | 336 | - | 376 |

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1 6 2

| | 2017 | | | | 2018 | | | | 2019 | |
|---|---|---|---|---|---|---|---|---|---|---|
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| | | | | | | | | | | |
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| | | |
|---|---|---|
| T4 | 2,862 | 41,636 |

2016 12 31 2017 1 31

| | **2017 1** | **2016** |
|---|---|---|
| | 95.93 | 11.81 |
| | 175,504.21 | 176,451.62 |
| | 159,340.97 | 137,039.92 |
| | **334,941.11** | **313,503.35** |

2017 1 31

334,941.11 355,129.49

6#MC7D€

2016 12 31

**%**

[2017]3-204

2017 1 31 1,416,547.37 254,386.03

106,000.00 2017 1

31 8.25% 77.68% 2017 1

31 7.48% 41.67%

| | | | | | | |
|---|---|---|---|---|---|---|
| | **-** | **70,000.00** | **69,869.29** | **-** | - | - |

1 <</MCID 13 >>BDC  /C8_0 12 Tf -348.04 -31723.2[ EM

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3

30%

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50%

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**5**

30%

106,000.00

4

106,000.00



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VLT

2017 2018 2019

2017 12 31

15,824.88 23,172.76 30,580.34



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| | 2017 | 2018 | 2019 |
|---|---|---|---|
| | 1,564.74 | 4,455.27 | |

[2017]3-204

2017 1 2017 1

31 2016 12 31

| | **2017 1 31** | | **2016 12 31** | |
|---|---|---|---|---|
| | | | | |
| | 0.98 | 0.98 | 1.11 | 1.11 |
| | 0.58 | 0.58 | 0.70 | 0.70 |
| | 82.04% | 82.04% | 77.86% | 77.86% |

[2017] 592

2017 1 31 100%

353,459.42

2017 1 31

139,705.60 213,753.82 153.00%

[2017] 592

2017 1 31

**1**

**2**

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D

**3**

**4**

**1**

1

52,873,686.44

894,518,032.76 48,155,870.33

846,362,162.43

1 5% 1 2

10% 2 3

20% 3 4 40%

4 5 80% 5

100%

| | | | |
|---|---|---|---|
| 1 1 | 833,556,851.20 | 5% | 41,677,842.56 |

1,676,548,443.26 241,129,465.84

1,435,418,977.42

61,877,430.98 3,322,377,081.99

A.

2,771,317,511.82 iPhone6 iPhone6S iPhone7
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15,539.46 30 2016 12

26 2046 12 25

6.18 150 100

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10

| | $m^2$ |
|---|---|
| **1** | |
| | 7,690.00 |
| | 5,200.00 |
| | 4,800.00 |
| | 2,000.00 |
| | 5,000.00 |

928,680,000.00 315,742,998.85 51.51%

234,287,676.74

234,287,676.74

80,077,103.70

9

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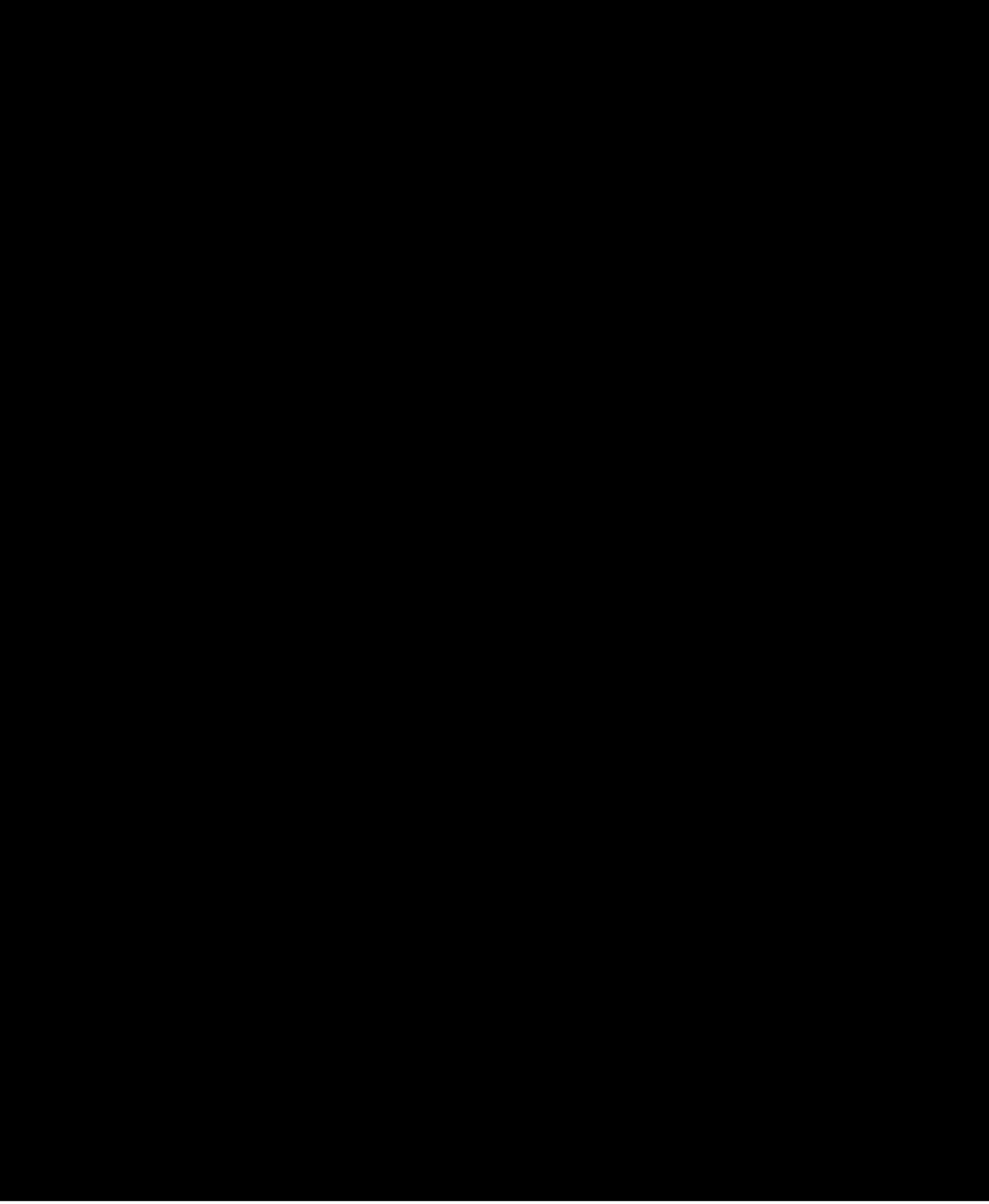
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80,077,103.70

67,956,660.03 12,120,443.67 15.14%

| | | | | /% | |
|---|---|---|---|---|---|



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2015

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A.

| / | **2017 2-12** | **2018** | **2019** | **2020** | **2021** | **2022** | **2023** |
|---|---|---|---|---|---|---|---|
| | 13,111.64 | 16,152.66 | 17,062.23 | 17,827.11 | 19,088.82 | | |

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117 6

7,840.77 1,731.67

40 19 1 -1 1

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35,035,822.41 10,015,225.66

5,531,376.68 439,148.56

29,504,445.73 9,576,077.10

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$\mathbf{m^2}$

| | 2020-2021 | 2022-2025 | 2026-2029 | 2030-2046 |
|---|---|---|---|---|

=2,000,000,000.00/1.11+2,957,308,000.00

= 4,759,109,801.80

B.

2010

| | | |
|---|---|---|
| [redacted] | | / [redacted] |

631,631,579.68

| | - | - | |
|---|---|---|---|
| 4 | 11,360,000.00 | - | 11,360,000.00 |
| 5 | 13,032,429.79 | 42,036,060.61 | 55,068,490.40 |
| 6 | 14,365,977.62 | - | 14,365,977.62 |
| 7 | 184,434,128.98 | - | 184,434,128.98 |
| 8 | 145,179,117.97 | - | 145,179,117.97 |
| | 2.92 | 2.92 | 2.92 |
| 9 | 147,005,888.02 | 275,593,965.49 | 422,599,853.50 |
| 10 | 118,298,851.20 | 242,743,893.65 | 361,042,744.85 |
| / | **928,680,000.00** | **1,645,930,000.00** | **2,574,610,000.00** |

- 928,680,000.00 -

1,645,930,000.00 18,749,525.49

SAP ERP SAP OA

39,013,778.27

26,858,884.61



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14

1,

153,300,000.00

100% 146,000.00 35%

51,100.00 2016

15,330.00 2016

1

153,300,000.00

500,000,000.00

500,000,000.00

354,226,415.00

333,193,600.00

**2**

| | | | | | |
|---|---|---|---|---|---|
| | | **B** | **C** | **D=C-B** | **E=D/B×100%** |
| 2 | | 393,006.13 | 531,919.89 | 138,913.76 | 35.35 |
| 3 | | 230,941.51 | 294,847.58 | 63,906.07 | 27.67 |
| 4 | | - | - | - | |

**3** **-**

2016 12 26

[ 2016 42 ] 2017 1 13

2016 8009

2017 3 22

n

C

$$C \quad C_1 \quad C_2 \cdots\cdots\cdots\cdots$$

$C_1$

$C_2$

I

D

**2**

R= + + - ……

**3**

WACC r

$$r \quad r_d \quad w_d \quad r_e \quad w_e \cdots\cdots\cdots\cdots$$

$W_d$

$$w_d \quad \frac{D}{(E \quad D)} \cdots\cdots\cdots\cdots$$

$W_e$

$$w_e \quad \frac{E}{(E \quad D)} \cdots\cdots\cdots\cdots$$

$r_d$

$r_e$ CAPM

$r_e$



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K K=1

x

$D_i$ $E_i$

**2**

2017 2 2022

2017 2

2022 2017 2 2022

2022

| / | | 2014 | 2015 | 2016 | 2017 1 |
|---|---|---|---|---|---|
| | | 3,365,535.38 | 4,195,616.65 | 3,204,665.68 | 397,072.91 |
| | | 3,299,585.14 | 4,104,845.65 | 3,109,097.53 | 393,191.66 |
| | | 1.96% | 2.16% | 2.98% | 0.98% |
| | | 241.91 | 12,293.00 | 19,484.05 | 1,930.47 |
| | | 186.23 | 10,080.00 | 15,654.61 | 1,271.88 |
| | | 23.02% | 18.00% | 19.65% | 34.12% |
| | | 3,365,777.29 | 4,207,909.65 | 3,224,149.74 | 399,003.38 |
| | | 3,299,771.36 | 4,114,925.65 | 3,124,752.14 | 394,463.54 |

2016 8 81%

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T4-T6 B2B

2015

T1-T3 T4-T6



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| / | | 2017 2-12 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|---|
| | | 3,411,751.91 | 4,211,297.10 | 4,506,631.72 | 4,641,830.67 | 4,781,085.59 | 4,781,085.59 |
| | | 3,309,673.15 | 4,089,472.47 | 4,371,649.25 | 4,502,798.73 | 4,637,882.69 | 4,637,882.69 |
| | | 22,086.39 | 29,032.23 | 34,998.67 | 42,222.41 | 50,980.49 | 50,980.49 |
| | | 16,287.35 | 21,170.27 | 25,477.93 | 30,676.55 | 36,956.12 | 36,956.12 |
| | | **3,433,838.30** | **4,240,329.33** | **4,541,630.39** | **4,684,053.07** | **4,832,066.07** | **4,832,066.07** |
| | | **3,325,960.50** | **4,110,642.74** | **4,397,127.18** | **4,533,475.28** | **4,674,838.81** | **4,674,838.81** |

**2**

2015

2015 2016 2017

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2014 2015 2016 2017 1

90,723.15 63,521.11 47,276.84

3,595.95

| | 2017 2-12 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|
| | 16,798.18 | 21,818.12 | 23,999.94 | 24,752.56 | 25,534.72 | 25,534.72 |
| | 879.05 | 1,051.83 | 1,051.83 | 1,051.83 | 1,051.83 | 1,051.83 |
| | 2,118.01 | 2,483.43 | 2,731.77 | 2,817.44 | 2,906.47 | 2,906.47 |
| | 907.32 | 1,023.44 | 1,125.78 | 1,161.08 | 1,197.77 | 1,197.77 |

| | 2017<br>2-12 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|
| | 1,518.47 | 2,228.11 | 2,619.71 | 2,742.72 | 2,742.72 | 2,742.72 |
| | 432.23 | 489.66 | 513.49 | 513.49 | 513.49 | 513.49 |
| | 32.56 | 35.54 | 35.79 | 35.79 | 35.79 | 35.79 |
| | 626.00 | 697.92 | 716.52 | 716.52 | 716.52 | 716.52 |
| | 219.55 | 257.18 | 274.10 | 274.10 | 274.10 | 274.10 |
| | 434.50 | 565.31 | 678.33 | 811.53 | 973.03 | 973.03 |
| | 76.90 | 84.59 | 93.05 | 93.05 | 93.05 | 93.05 |
| | 260.85 | 285.48 | 303.94 | 303.94 | 303.94 | 303.94 |
| | 845.85 | 1,011.86 | 1,240.36 | 1,517.01 | 1,852.43 | 1,852.43 |
| | 1,675.85 | 2,100.00 | 2,150.00 | 2,150.00 | 2,150.00 | 2,150.00 |
| | **9,802.22** | **12,403.93** | **13,664.01** | **14,347.68** | **14,999.92** | **14,999.92** |

332,800.00 50,000.00

382,800.00

**2017 2-12**

**/ 2018**

| / | 2017 2-12 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|
| | 2,235.92 | 2,743.60 | 3,080.49 | 3,211.51 | 3,350.63 | 3,350.63 |
| / | 0.07% | 0.07% | 0.07% | 0.07% | 0.07% | 0.07% |

**4**

25%

| | 2017 2-12 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|
| 1 | 27,332.20 | 32,632.96 | 40,153.46 | 43,274.41 | 46,912.16 | 46,912.16 |
| 2 | 26,164.84 | 31,200.63 | 38,577.90 | 5,262.39 | - | - |
| | 26,164.84 | 31,200.63 | 38,577.90 | 5,262.39 | - | - |
| 3 | - | - | - | 36,389.18 | 45,240.64 | 45,240.64 |
| 4 | 25% | 25% | 25% | 25% | 25% | 25% |
| 5 | - | - | - | 9,097.29 | 11,310.16 | 11,310.16 |

**5**

| | 2017 2-12 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|
| | 1,397.17 | 1,769.57 | 1,921.08 | 1,964.07 | 1,964.07 | 1,964.07 |
| | 1,000.35 | 1,510.36 | 1,750.45 | 1,830.48 | 1,830.48 | 1,830.48 |
| | **2,397.52** | **3,279.93** | **3,671.53** | **3,794.55** | **3,794.55** | **3,794.55** |

= + +

/ **2017 2-12** **2018**

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| / | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 |
|---|---|---|---|---|---|---|
| | 306,536.93 | 338,797.61 | 362,548.90 | 374,551.09 | 386,415.63 | 386,415.63 |
| | 299,673.31 | 331,104.70 | 354,180.50 | 365,163.09 | 376,549.66 | 376,549.66 |
| | 87,336.12 | 96,621.24 | 103,486.77 | 106,732.05 | 110,104.71 | 110,104.71 |

| | | | | | | |
|---|---|---|---|---|---|---|
| / | 2017 2-12 | 2018 | 2019 | 2020 | 2021 | 2022 |

| | | | | |
|---|---|---|---|---|
| [redacted] | | | | 0.0411 |

| | | | | |
|---|---|---|---|---|
| 38 | 101528 | 1528 | 50 | 0.0393 |
| 39 | 101604 | 1604 | 10 | 0.0287 |
| 40 | 101608 | 1608 | 30 | 0.0355 |
| 41 | 101610 | 1610 | 10 | 0.0292 |
| 42 | 101613 | 1613 | 50 | 0.0373 |
| 43 | 101617 | 1617 | 10 | 0.0276 |
| 44 | 101619 | 1619 | 30 | 0.0330 |
| 45 | 101623 | 1623 | 10 | 0.0272 |
| 46 | 101626 | 1626 | 50 | 0.0351 |
| | | | - | **0.0395** |

**2** **$r_m$**

1992 5 21

2016 12 31

$r_m$=10.55%

**3** **e**

2014 1 2017 1 150

$_x$= 1.2826

$_t$= 1.1865

$_u$= 0.8606

e

| / | **2017 2-12** | **2018** | **2019** | **2020** | **2021** | **2022** |
|---|---|---|---|---|---|---|

**5**

$W_d$ $W_e$

| / | **2017 2-12** | **2018** | **2019** | **2020** | **2021** | **2022** |
|---|---|---|---|---|---|---|
| $W_d$ | 0.5142 | 0.5169 | 0.5142 | 0.5142 | 0.5142 | 0.5142 |
| $W_e$ | 0.4858 | 0.4831 | 0.4858 | 0.4858 | 0.4858 | 0.4858 |

**6** **$r_d$**

| | **2017 2-12** | **2018** | **2019** | **2020** | **2021** | **2022** |
|---|---|---|---|---|---|---|
| $r_d$( ) | 0.0349 | 0.0350 | 0.0352 | 0.0352 | 0.0352 | 0.0352 |

**7** **r**

| | **2017 2-12** | **2018** | **2019** | **2020** | **2021** | **2022** |
|---|---|---|---|---|---|---|
| r | 0.1012 | 0.1011 | 0.1013 | 0.1013 | 0.1013 | 0.1013 |

**4**

P=390,490.52

**5**

2017 1 31

1 $C_1$

43,986.56 37,086.68

61,293.70

92,868.00

1,226.70

1,226.70

195,693.15

195,693.15

15,330.00

15,330.00

$C_1$

$C_1$ -79,841.77

2 $C_2$

2,245.98

2,322.99

13,004.22

5,055.29

5,055.29

8,007.71

6,779.36



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127,806.30 164,593.00

35,422.64

33,319.09

$C_2$

$C_2$ 156,129.09

C $C_1$ $C_2$ 79,841.77 156,129.09 76,287.31

**6**

14

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4

1 3

2

6

4

3 5



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E B D M 744,458.65 382,800.00 0 361,658.65

361,658.65

353,459.42

8,199.23 2.32%

2014 2015

2017 1 31

353,459.42 30% 106,037.83



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[2017]3-203 2017 1

31

136,460.05 34,774.22

20% 100%

1 3

**1**

/

**2**

361,658.65

353,459.42

8,199.23 2.32%

2016

2016

2014

2015

**1**

| / | 2015 | 2016 | 2017 /E | 2018 /E | 2019 /E |
|---|---|---|---|---|---|
| | 4,195,616.65 | 3,204,665.68 | 3,808,824.82 | 4,211,297.10 | 4,506,631.72 |
| | 4,104,845.65 | 3,109,097.53 | 3,702,864.81 | 4,089,472.47 | 4,371,649.25 |

1 2017 2017 1 2017 2-12

2 2016 8 81%

| / | 2015 | 2016 | 2017 /E | 2018 /E | 2019 /E |
|---|---|---|---|---|---|
| | 24.66% | -23.62% | 18.85% | 10.57% | 7.01% |
| | 24.40% | -24.26% | 19.10% | 10.44% | 6.90% |
| | 2.16% | 2.98% | 2.78% | 2.89% | 3.00% |

3%



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**2**

6

| / | 2015 | 2016 | 2017 /E | 2018 /E | 2019 /E |
|---|---|---|---|---|---|
| | 30,827.56 | | | | |

| / | 2015 | 2016 | 2017 /E | 2018 /E | 2019 /E |
|---|---|---|---|---|---|
| | 4,695.93 | 17,757.83 | 38,539.33 | 58,744.46 | 80,981.09 |
| | 2.84% | 278.15% | 117.03% | 52.43% | 37.85% |
| | 2,934.70 | 15,557.94 | 33,231.77 | 52,289.51 | 73,715.46 |
| | 37.51% | 12.39% | 13.77% | 10.99% | 8.97% |
| | 0.19 | 107.13 | 62.64 | 423.40 | 862.35 |

| / | 2015 | 2016 | 2017 /E | 2018 /E | 2019 /E |
|---|---|---|---|---|---|
| | 1,166.53 | 2,772.26 | 1,216.32 | 3,891.29 | 8,725.23 |
| | -53.82% | 137.65% | -56.13% | 219.92% | 124.22% |
| | 13,780.72 | 9,897.85 | 3,046.97 | 2,583.97 | 2,596.23 |
| | -13,046.47 | -7,171.13 | -1,832.72 | 1,287.49 | 6,073.60 |

| / | 2015 | 2016 | 2017 /E | 2018 /E | 2019 /E |
|---|---|---|---|---|---|
| | 5,609.45 | 7,275.68 | 11,715.74 | 15,456.83 | 17,875.89 |
| | -34.30% | 29.70% | 61.03% | 31.93% | 15.65% |

2016

2016

2016

2016

**3**

2016 3 Opera

2018 5



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[2011]4 17%

3%

**5**

2017 1 31 100%

353,459.42 2016

20,732.78 17.05 2017

1 31 139,705.60 2.53

2017 1 31 SW

| | | | |
|---|---|---|---|
| 1 | | 146.31 | 1.57 |
| 2 | | 75.92 | 2.50 |

1

2

3

100%



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3.1 30%

3.2

105,968.55 105,968.55

3.3

10.55 / 100,899,525

3.6

3.7

3.8

1 399106.SZ 30 20

2016 9 29

1,985.92 10%

2 H20208.CSI

30 20

2016 9 29 11,724.79 10%

20 90%

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3.9 A

4.1

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1 1 Ä

4.2

1

2

7.3

7.4

8.1

1

2

a)

b)

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24

14.1

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30 100 300

1000

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5

14.3

19.1

19.2

15%

19.3

\ • 0 C a • Ô C a F < x F à C

3

22.2

2.1 106,000.00

2.2 10.55 /

100,473,933

| | | |
|---|---|---|
| | | |
| | 106,000.00 | 100,473,933 |

3.1 3.8

3.4 3.5 3.6 3.7

4.1



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2.1

3.2

3.2.1

3.2.2

3.2.3

4.1

4.2 4.3

=

/

30%

= /

4.3

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1+

4.5

4.6

5.1

5.1.1

5.1.2 >

5.1.3 =

5.2



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5.2.1 T207-0050

5.2.2

30%

5.2

6.1

6.2

=

7.1

2.1

15,824.88

23,172.76 30,580.34

6

2.2 2.5

| | 2017 | 2018 | 2019 |
|---|---|---|---|
| | 1,564.74 | 4,455.27 | 5,569.44 |
| | 831.83 | 999.91 | 1,115.31 |
| | -1,299.58 | 912.96 | 4,306.79 |
| | 44.42 | 300.24 | 611.49 |
| | 13,758.93 | 16,152.66 | 17,062.23 |
| | 312.13 | 351.72 | 369.88 |

2.3

= /

3.1

90% 20

90% 20 /

20 X90%

3.2 3.1

3.3 35,000

=35,000 /

36,167,554 36,167,554

36,167,554

3.4



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4.1

3

5.1

5.2

6.1 36

7.1

12.1

12.2



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35,000

=35,000 /

36,320,754 36,320,754

36,320,754

3.1

90% 20

90% 20 /

20 90%

3.2 3.1

3.3 24,000

=24,000 /

24,800,608 24,800,608



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24,800,608

3.4

4.1

3

5.1

5.2

6.1 36

7.1



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3.2 3.1

3.3

30,449.00 =30,449.00 /

7.1

12.1

12.2

12.3

12.4

15

30

**12.4**

15.1

1

2

3

3.1

90% 20

90% 20 /

20 90%

3.2 3.1

3.3 17,000

=17,000 /

17,567,097 17,567,097

17,567,097

3.4

4.1

3

5.1

5.2



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6.1 36

7.1

12.1

12.2

12.3

12.4

15

30



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14.1

14.2

14.3

15.1

1

2

3

3.3

17,000

=17,000 /

17,641,509 17,641,509

17,641,509



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30%

1

2

3



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4

70%



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**1**

1

2

1

2015 4 24 <

> 12

100%

100%

2016 6 17

2015 2016

2015 2016

2017 1 2015 2016 2017 1

| | 2017 1 31 | 2016 12 31 | 2015 12 31 |
|---|---|---|---|
| | 1,416,547.37 | 1,178,977.82 | 1,119,014.76 |
| | 1,162,161.34 | 917,897.18 | |

| | 2017 1 31 | | 2016 12 31 | | 2015 12 31 | |
|---|---|---|---|---|---|---|
| | | | | | | |

2016

143,749.60

2016 83,157.18

2016 3 9,266.54

115,167.24 2016 12

3.8 9,550.00

2017 1 1,416,547.37 20.15%

| | | | |
|---|---|---|---|
| | **2017 1 31** | **2016 12 31** | **2015 12 31** |

| | 2017 1 | 2016 | 2015 |
|---|---|---|---|
| | 408,704.19 | 3,384,524.58 | 4,303,013.90 |
| | -6,572.45 | 19,034.73 | -37,251.06 |
| | -6,278.84 | 19,009.58 | -36,127.92 |
| | -6,829.57 | 26,860.49 | -37,404.43 |
| | -4,802.59 | 22,342.68 | -22,749.36 |

2016 3,384,524.58 21.35%

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**1**

**1**

1993 1993 55

4G

2016 2016

13.2 5,054 96.2

/ 3.7 /

2014 2015 2016

3.89 4.57 5.22

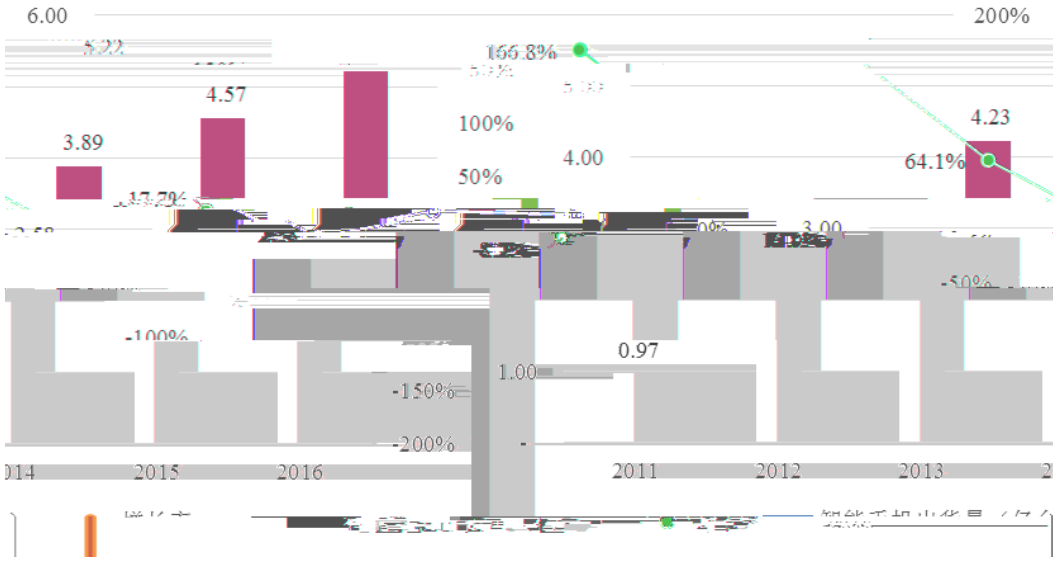
**2**

2014 2015 2016

3.89 4.57 5.22



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96.2%

2014 2016 2G 4G

4G 2014 37.83% 2016 92.68%

2016 5G

T4-T6

T4

T3 2016 T4-T6 55%



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T4 ( T3 ™ T1-T3 >

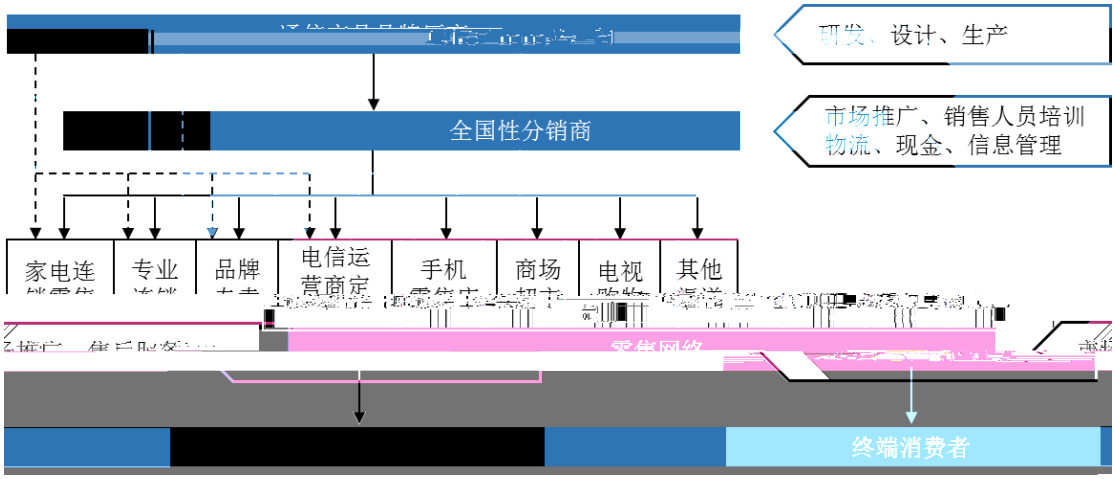
, T4´

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**6**



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**2**

1

2

T4-T6 T1 T6

3

4

5

**1**

**1**

1987

28 1987 0.17 2016 3,946.41

CARG 41.43% 2016

3,946.41 7.3%

2016 2,064.92

49.81 2.47% 1,881.50

217.76 13.09%

GDP

GDP



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**2**

12

2

3

4

**1**

| | **2017 1 31** | | **2016 12 31** | | **2015 12 31** | |
|---|---|---|---|---|---|---|
| | | | | | | |
| | 334,941.11 | 26.05% | 313,503.35 | 30.18% | 461,197.57 | 46.35% |
| | 5,268.58 | 0.41% | 3,224.23 | | | |

| | 2017 1 31 | | 2016 12 31 | | 2015 12 31 | |
|---|---|---|---|---|---|---|
| | | | | | | |
| | 79,968.02 | 6.22% | 120,750.54 | 11.62% | 37,580.52 | 3.78% |

461,197.57 313,503.35

334,941.11 46.35% 30.18% 26.05%

2016

2017 1

2,803.65 2017 1

1

2017 1 31

| | | | | |
|---|---|---|---|---|
| | 59,560.97 | 57.25% | 2,978.05 | |
| | 3,898.69 | 3.75% | 194.93 | |
| | 3,817.66 | 3.67% | 190.88 | |
| | 3,811.72 | 3.66% | 190.59 | |
| | 2,749.86 | 2.64% | 137.49 | |
| | **73,838.90** | **70.98%** | **3,691.95** | |

1

2017 1

2

3

4

**2017 1 31**

5

**2017 1 31 2016**

[2017]3-127 2016

**2**

**2017 1 31**

| | 2017 1 31 | 2016 12 31 | 2015 12 31 |
|---|---|---|---|
| | 10,000.00 | 10,000.00 | 180,037.20 |
| | 294,300.00 | 286,641.00 | 106,500.00 |
| | 30,000.00 | 30,000.00 | - |
| | - | 20,000.00 | - |
| | **334,300.00** | **346,641.00** | **286,537.20** |

286,537.20 346,641.00

334,300.00 32.74% 38.69% 29.09%

2

| | 2017 1 31 | 2016 12 31 | 2015 12 31 |
|---|---|---|---|
| | 291,902.72 | 260,862.02 | 449,156.11 |

449,156.11 260,862.02

291,902.72 51.32% 29.12% 25.40%

| | 2017 1 31 | 2016 12 31 | 2015 12 31 |
|---|---|---|---|
| | 214,112.36 | 80,298.25 | 76,749.04 |
| | 4,308.99 | 1,439.41 | 25.28 |
| | **218,421.35** | **81,737.66** | **76,774.32** |

76,774.32 81,737.66

218,421.35 8.77% 9.12% 19.01%

2017 1 136,683.70

97%

2017 1 31

| | | | |
|---|---|---|---|
| | 114,988.49 | 52.65% | |

182,414.61 4.61% 8.72% 15.87%

2017

1 104,329.52

50%

5

89.386.24%0.921.

**2017 1 31**

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| | 2017 1 | 2016 | 2015 |
|---|---|---|---|
| | -2,939.31 | 48,265.17 | -3,557.00 |
| | -1.36 | 1.51 | -0.31 |

= /

= /

= - /

= + + + +

= + + /

2016

2017 1

50%

-3,557.00 48,265.17 -2,939.31

2015

2016

SAP

2016 2017 1



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**4**

| | 2017 1 | 2016 | 2015 |
|---|---|---|---|
| | -104,569.60 | 13,523.44 | -122,781.43 |
| | -22,162.74 | -9,837.50 | 113,579.67 |
| | 221,170.95 | -120,592.67 | 144,563.88 |

185,595.41

4.61%

83,170.02

15.83 10.17 2016 2015

22.35%

**6**

2017 1 31

9,277.27

10

0.72%

| | **2017 1** | **2016** | **2015** |
|---|---|---|---|

| | 2017 1 | 2016 | 2015 |
|---|---|---|---|
| | 21.14 | 1,923.91 | 329.46 |
| | **-6,152.66** | **13,874.61** | **-38,786.99** |
| | 443.77 | -5,121.16 | 867.45 |
| | **-6,596.43** | **18,995.77** | **-39,654.44** |
| | -6,527.53 | 20,732.78 | |

| | 2017 1 | | 2016 | | 2015 | |
|---|---|---|---|---|---|---|
| | | | | | | |
| | 277,108.03 | 69.87% | 2,140,439.47 | 65.40% | 3,354,517.73 | 79.73% |
| | 119,491.66 | 30.13% | 1,062,301.65 | 32.46% | 846,443.23 | 20.12% |
| | - | - | 69,864.93 | 2.13% | 6,554.27 | |

90%

3

| | | | | |
|---|---|---|---|---|
| 2016 | 979,570 | 703,639 | 721,275 | 945,404 |
| 2015 | 1,272,369 | 817,140 | 906,968 | 1,251,046 |

2017 1 1

| | 2017 1 | | 2016 | | 2015 | |
|---|---|---|---|---|---|---|
| | | | | | | |
| | 5,369.38 | 1.33% | 65,894.36 | 1.97% | 88,045.46 | 2.07% |
| | 1,756.42 | 0.43% | 28,836.20 | 0.86% | 28,139.66 | 0.66% |

274 6565.

2016 2015 10,195.66

2016 3,235.92 49.10%

2016

2015 40.35%

6,505.62

SAP

2015 3,105 2017 1 2,328 25.02%

**5**

| | **2017 1** | **2016** | **2015** |
|---|---|---|---|
| | 2,815.49 | 804.71 | -2,624.77 |
| | 844.09 | 5,582.07 | 4,701.63 |
| | **3,659.58** | **6,386.78** | **2,076.86** |

2015

2015

2016 4,309.92 2017 1

2,010.78

59,560.97



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2

**6**

| | **2017 1** | **2016** | **2015** |
|---|---|---|---|
| | -1.34 | -338.76 | -1,177.76 |
| | - | 7,871.23 | - |
| | -199.16 | - | - |
| | **-200.50** | **7,532.47** | **-1,177.76** |

2016 8,710.23

1,138.02

2016

32.76% 2016

( )

| | 2017 1 31 | | 2016 12 31 | |
|---|---|---|---|---|
| | | | | |
| | 1,015,547.50 | 1,015,547.50 | 880,701.81 | 880,701.81 |
| | 400,999.87 | 400,999.87 | 298,276.00 | 298,276.00 |
| | 1,416,547.37 | 1,416,547.37 | 1,178,977.82 | 1,178,977.82 |
| | 1,040,020.86 | 1,040,020.86 | 795,751.48 | 795,751.48 |
| | 122,140.48 | 122,140.48 | 122,145.70 | 122,145.70 |
| | 1,162,161.34 | 1,162,161.34 | 917,897.18 | 917,897.18 |
| | 215,688.82 | 257,588.22 | 220,491.40 | 264,366.60 |
| | 254,386.03 | 254,386.03 | 261,080.64 | 261,080.64 |

**2**

100,473,933

100,473,933

| | | | | | | |
|---|---|---|---|---|---|---|
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | 154,792,923 | 16.14% | 154,792,923 | 14.61% | 187,968,278 | 16.21% |
| | 90,465,984 | 9.44% | 90,465,984 | 8.54% | 90,465,984 | 7.80% |
| | 86,300,019 | 9.00% | 86,300,019 | 8.15% | 86,300,019 | 7.44% |
| | 64,671,663 | 6.74% | 64,671,663 | 6.11% | 64,671,663 | 5.58% |
| | 26,565,500 | 2.77% | 26,565,500 | 2.51% | 26,565,500 | 2.29% |
| | - | - | 100,473,933 | 9.48% | 100,473,933 | 8.66% |
| | - | - | - | - | 22,748,815 | 1.96% |
| | - | - | - | - | 28,436,019 | 2.45% |
| | - | - | - | - | 16,113,744 | 1.39% |
| A | 536,022,903 | 55.90% | 536,022,903 | 50.60% | 536,022,903 | 46.22% |
| | **958,818,992** | **100.00%** | **1,059,292,925** | **100.00%** | **1,159,766,858** | **100.00%** |

100%

9 3

1 2

25%

4 10% 1



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10% 2

**4**

T4-T6

**1**

[2017]3-204

2017 1 2017 1

31 2016 12 31

| | **2017 1 31** | | **2016 12 31** |
|---|---|---|---|
| | | | |

2015 2016 2017 1

[2017]3-203

2015 12 31 2016 12 31 2017 1 31

2015 2016 2017 1

| | **2017 1 31** | **2016 12 31** | **2015 12 31** |
|---|---|---|---|
| | | | |
| | 3,349,411,134.84 | 3,135,033,540.49 | 4,611,975,654.24 |
| | 52,685,777.00 | 32,242,320.00 | 287,533,717.00 |
| | 982,937,021.17 | 429,037,364.46 | 598,433,193.49 |
| | 799,680,169.69 | 1,207,505,384.01 | 375,805,232.59 |
| | 252,177,020.95 | 230,279,832.49 | 74,912,478.26 |
| | 4,076,579,917.95 | 3,034,345,062.95 | 3,181,002,070.64 |
| | 297,328,151.57 | 176,590,610.21 | 326,465,810.96 |
| | **9,810,799,193.17** | **8,245,034,114.61** | **9,456,128,157.18** |
| | | | |
| | 92,772,694.70 | 92,772,694.70 | 68,253,791.00 |
| | 32,097,850.20 | 34,602,851.94 | 44,314,451.75 |
| | 10,444,183.48 | 10,549,859.27 | - |
| | 148,591,553.49 | 150,026,376.07 | 183,231,939.68 |
| | 1,434,028,477.81 | 156,903,743.84 | 56,539,842.79 |
| | 1,152,896,489.89 | 1,152,896,489.89 | 1,224,135.63 |
| | 24,453,122.41 | 25,379,976.66 | 40,955,351.83 |



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| | 2017 1 31 | 2016 12 31 | 2015 12 31 |
|---|---|---|---|
| | 67,281,489.92 | 67,006,382.80 | 194,738.49 |
| | 82,221,573.53 | 453,647,494.92 | 100,552,900.00 |
| | 3,044,787,435.43 | **2,143,785,870.09** | **495,267,151.17** |
| | **12,855,586,628.60** | **10,388,819,984.70** | **9,951,395,308.35** |
| | | | |
| | 3,343,000,000.00 | 3,466,410,000.01 | 2,865,372,000.00 |

| | 2017 1 | 2016 | 2015 |
|---|---|---|---|
| | **4,052,140,514.72** | **33,498,875,283.09** | **42,475,226,275.02** |
| | 3,979,332,392.25 | 32,140,669,507.26 | 41,393,969,048.06 |
| | 795,866.83 | 17,435,161.95 | 20,901,000.55 |
| | 53,693,764.59 | 658,943,572.89 | 880,454,646.31 |
| | 17,564,188.56 | 288,362,014.87 | 281,396,556.21 |
| | 26,587,689.98 | 259,884,251.16 | 265,381,145.32 |
| | 36,595,810.59 | 63,867,799.15 | 20,768,570.37 |
| | -2,005,001.74 | 75,324,719.59 | -11,777,593.99 |

-13,402.95 -3,387,599.81

| | 2017 1 | 2016 | 2015 |
|---|---|---|---|
| | 4,489,239,385.17 | 41,222,278,904.47 | 50,554,132,746.58 |
| | 3,098,164,156.87 | 39,520,370,569.63 | 47,017,617,139.74 |
| | 71,964,256.40 | 552,395,913.05 | 624,591,791.44 |
| | 26,857,390.38 | 155,545,449.61 | 130,404,523.12 |
| | 345,116,673.42 | 1,700,821,338.75 | 1,438,398,704.15 |
| | 3,542,102,477.07 | 41,929,133,271.04 | 49,211,012,158.45 |
| | **947,136,908.10** | **-706,854,366.57** | **1,343,120,588.13** |
| | | | |
| | - | 6,324,000.00 | - |
| | 230.00 | 518,622.56 | 4,551,387.89 |
| | - | 31,222,402.71 | - |
| | 8,626,174.18 | - | - |

| | | | |
|---|---|---|---|
| | **2017 1** | **2016** | **2015** |
| | **-144,593,855.75** | **933,235,650.59** | **-1,309,760,326.24** |
| | **-** | **-** | **316,508.53** |
| | **244,377,594.35** | **-999,942,113.75** | **-158,816,128.51** |
| | 2,613,033,540.49 | 3,612,975,654.24 | 3,771,791,782.75 |
| | **2,857,411,134.84** | **2,613,033,540.49** | **3,612,975,654.24** |

[2017]3-204

| | | |
|---|---|---|
| | **2017 1 31** | **2016 12 31** |
| | | |
| | 3,551,294,866.89 | 3,426,989,287.22 |
| | 57,685,777.00 | 37,242,320.00 |

1,004,648,882.64

**2017 1 31 2016 12**

**1**

**2**

1

2

30%



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**4**

1

1

2

2

1

13.76%

2



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3

3

2017 1 31

| | | | | | | |
|---|---|---|---|---|---|---|
| 30 | | 13,000.00 | 2017-1-10 | 2017-3-2 | 9,100.00 | |
| 31 | | 10,000.00 | 2017-1-10 | 2017-3-3 | 7,000.00 | |
| 32 | | 10,000.00 | 2016- | | | |

**3**

1

| | | 2017.1.31 | | 2016.12.31 | | 2015.12.31 | |
|---|---|---|---|---|---|---|---|
| | | | | | | | |
| | | - | - | - | - | 70.00 | 3.50 |

2

| | | 2017.1.31 | 2016.12.31 | 2015.12.31 |
|---|---|---|---|---|
| | | 77,643.15 | 67,573.06 | 24,703.68 |
| | | - | - | 8,000.00 |
| | | **77,643.15** | **67,573.06** | **32,703.68** |

**4**

1

29.00%

2

3

30%



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30%

4 10.54%

84.19%

**1**

1 70%

2

5%

3

17.28%

11.16%

31.68% 42.84%

4 5%

5%



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**2**

70%

5%

5%

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/

13.76%



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[2017] 592

2017 1 31 100% 353,459.42

2017 1 31

139,705.60 213,753.82 153.00%



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106,000.00

100%

30%

100% 52% 115,167.24

2015 2016 2017 1 -39,942.23

14,503.77 -6,443.42 -39,654.44 18,995.77

-6,596.43 2015 2016

2017 1

2017 1 31 0.98
0.58 82.04%

2

1 2016 12 26 2017
1 13
50% 50%
1

2 2014 8 19
14
[95] 00323

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174.22 2008

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193.50

2.87% 3

1 2017 1 31 159,167.32

101,927.32 57,240.00

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8 1 6 25

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2016 2017 1 77.86%

82.04%

<table>
<tr><td></td><td></td><td></td><td></td></tr>
<tr><td>1</td><td></td><td>2016-4-2</td><td>45%<br>9,000</td></tr>
<tr><td>2</td><td></td><td>2016-6-16</td><td>1.19</td></tr>
<tr><td>3</td><td></td><td>2016-8-9</td><td>84.19%<br>10.54% 5.27%<br>2016 7 15<br>5.27%<br>753.50</td></tr>
<tr><td>4</td><td></td><td>2016-8-12</td><td>100%<br>81%<br>300 2016<br>5 31<br>-5,993.64</td></tr>
<tr><td>5</td><td></td><td>2016-9-21</td><td>5<br><table><tr><td></td><td></td><td></td></tr><tr><td></td><td>3,200</td><td>19%</td></tr><tr><td></td><td>2,500</td><td>15%</td></tr><tr><td></td><td>1,500</td><td>15%</td></tr><tr><td></td><td>1,700</td><td>15%</td></tr><tr><td></td><td>3,000</td><td>15%</td></tr><tr><td></td><td>11,900</td><td>-</td></tr></table></td></tr>
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| | | | |
|---|---|---|---|
| 6 | | 2016-10-21 | |

2016

1

20%

2

10%



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3 29 2016 9 29 184,200

| | | | |
|---|---|---|---|
| 2016-5-18 | 2,000 | 2,000 | |

2016-5

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30%

100%

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| | |
|---|---|
| | 618 |
| | |
| | |
| | 010-59312774 |

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[2017] 592

30%

[2017]

592 30%

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