

中国建材集团有限公司

# 社会责任报告



” “ CNBM ”

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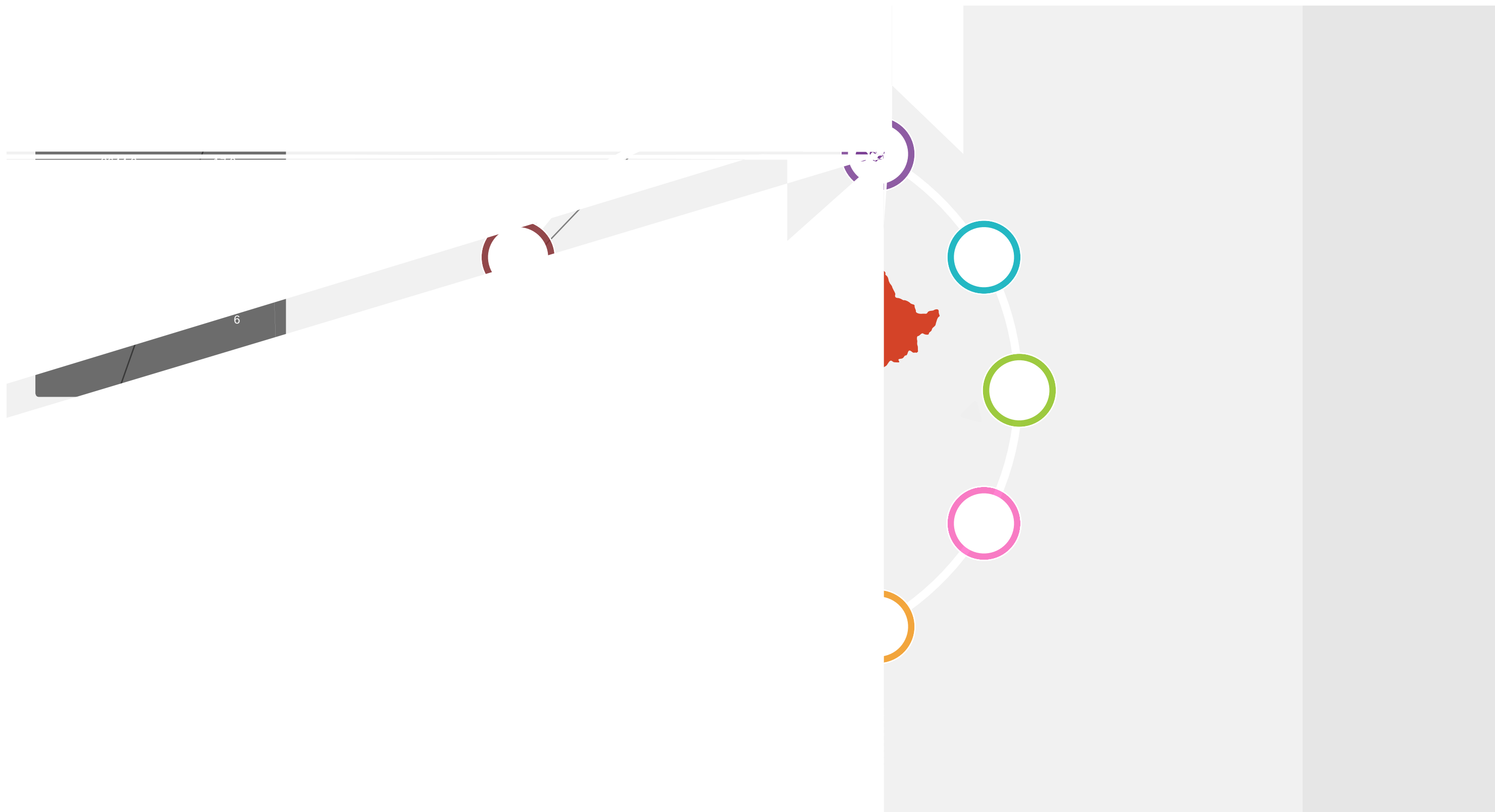
78  
79  
80

84  
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86

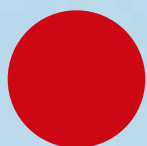
90  
92  
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94  
96



42







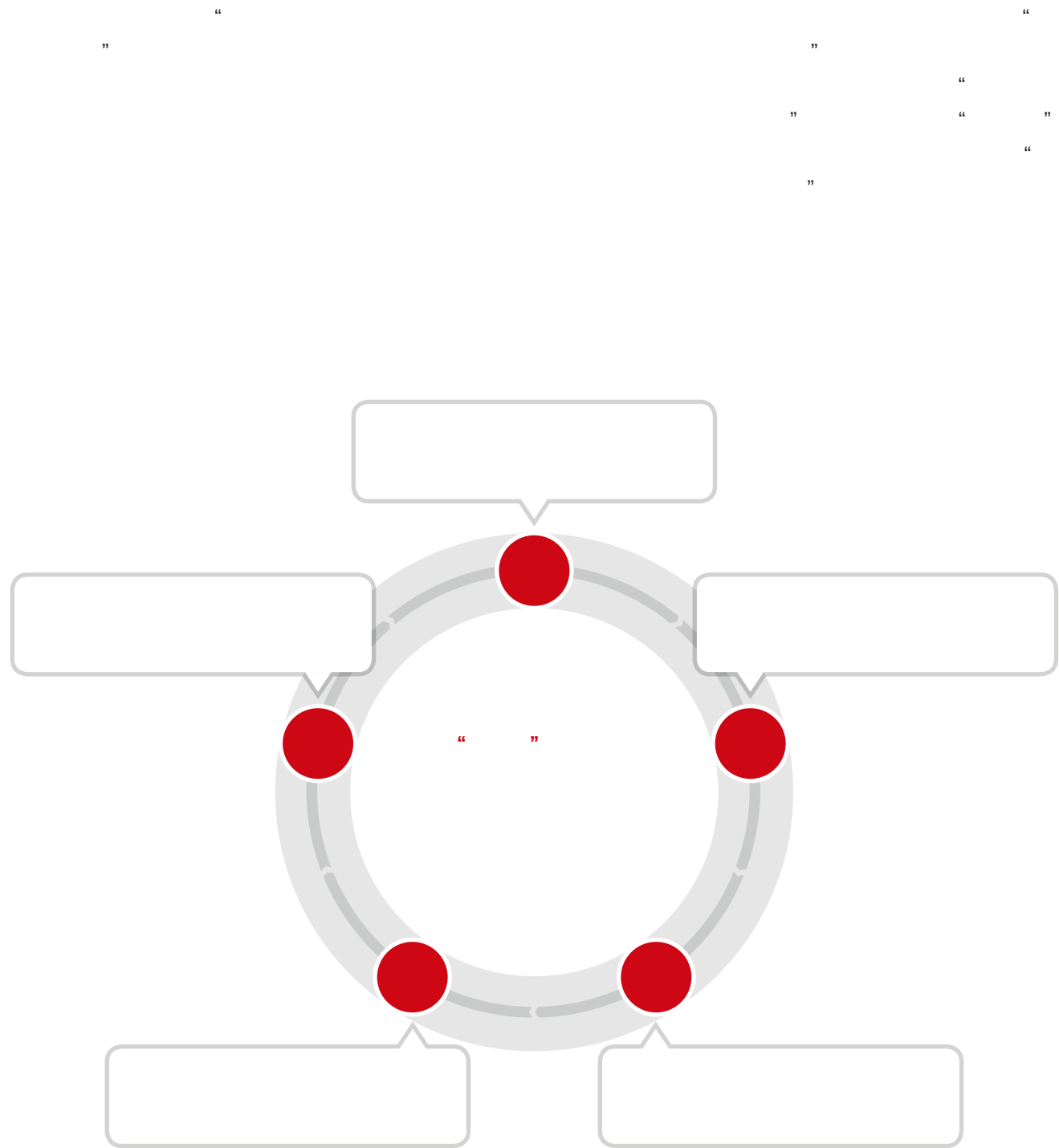
13

20

4 4.1 1000 0.33mm 4000  
ITO  
TFT  
0.4mm 0.5mm  
100  
12  
54 16.5  
4000 10000  
5500 T700  
2200 SYT-45  
1.25MW 62 6MW 1.5 31.5  
T700



4  
10  
“ 863 ” “



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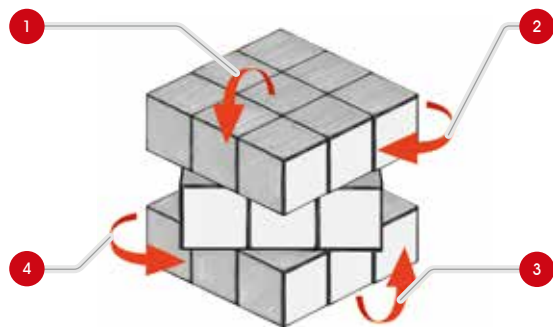
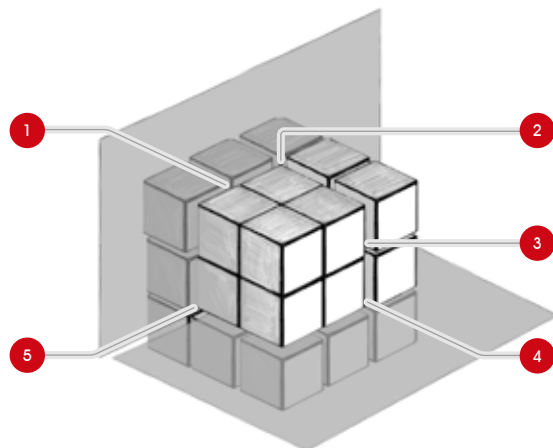
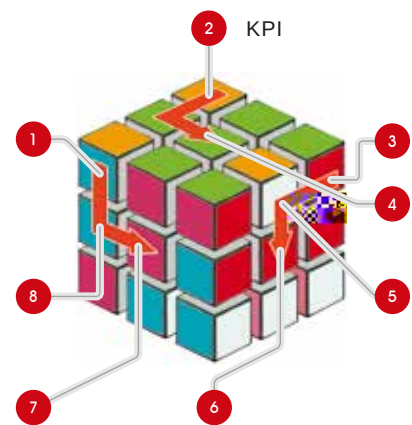
“ ”

“ ”

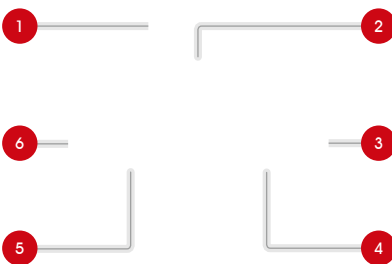
“ ”

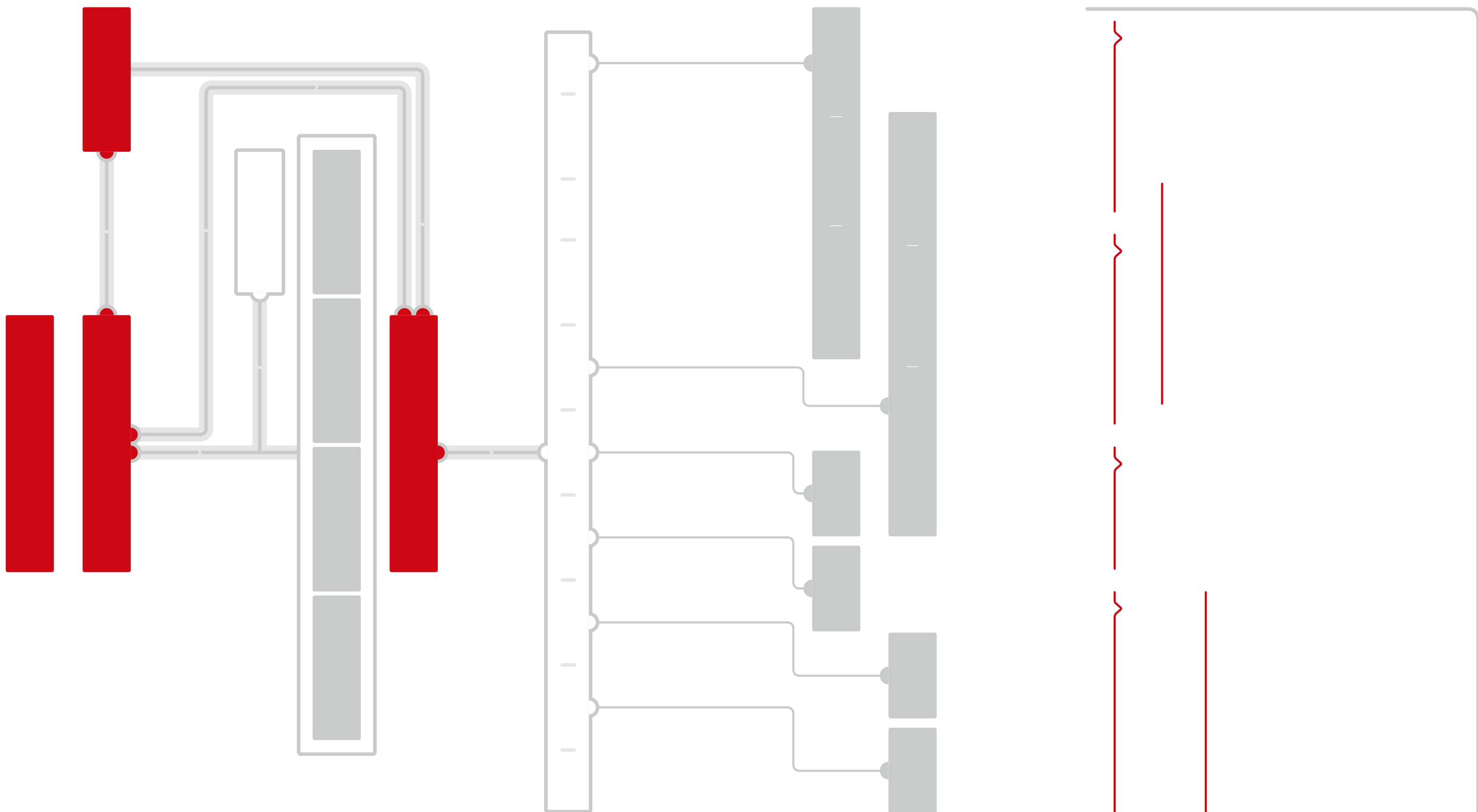
“ ”

“ ”



“ ”









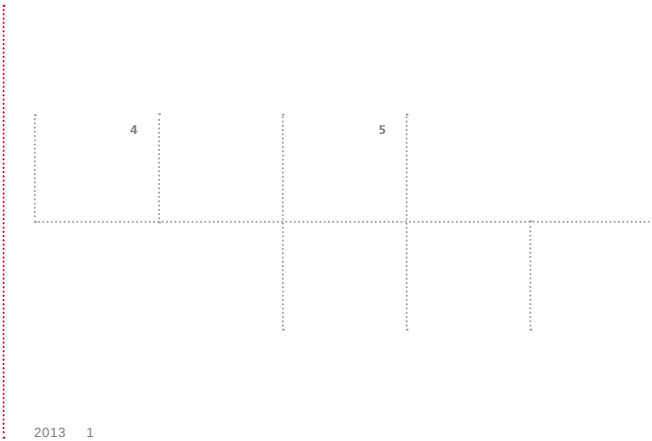
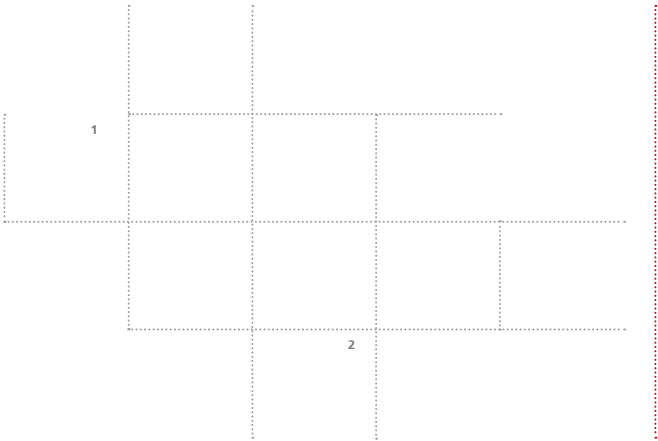
1 2014 4

2 2013 7

3 2014 4

4 2014 4

5 2014 4



1

9 20

6 27

2010

2009

2010-2013

100

[ 2010-2013 ]



2012-2014

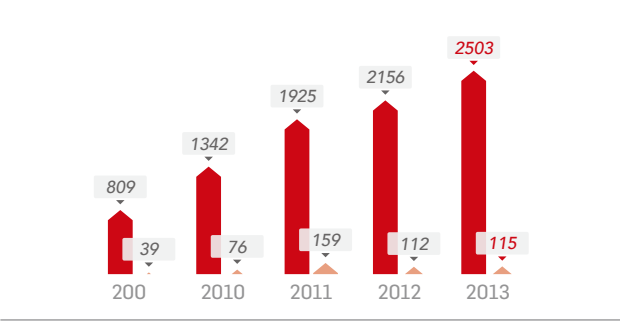
500

[ ]

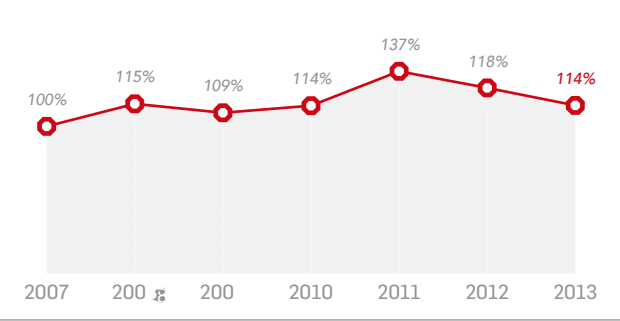


|  |  |           |        |         |
|--|--|-----------|--------|---------|
|  |  | 3323.HK   | 0.1600 | 1.0672  |
|  |  | 000786.SZ | 0.4300 | 1.5740  |
|  |  | 600176.SH | 0.1200 | 0.3657  |
|  |  | 600552.SH | 0.0650 | 0.6500  |
|  |  | 600876.SH | —      | -0.2000 |
|  |  | 1108.HK   | —      | -0.2560 |
|  |  | 002066.SZ | —      | -0.5858 |

2009-2013



2007-2013



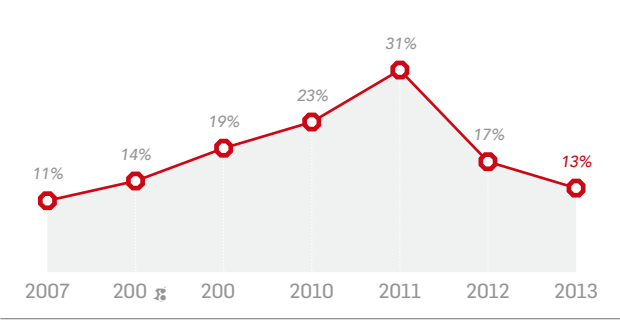
2009-2013

|  | 2009 | 2010 | 2011 | 2012 | 2013 |
|--|------|------|------|------|------|
|  | 90   | 63   | 132  | 152  | 145  |
|  | 1    | 0    | 2    | 0    | 1    |
|  | 21   | 17   | 46   | 89   | 54   |

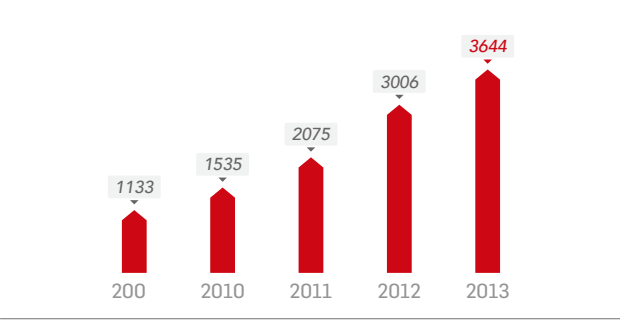
2009-2013

|  | 2009 | 2010 | 2011 | 2012 | 2013 |
|--|------|------|------|------|------|
|  | 100  | 79   | 28   | 22   | 59   |
|  | 0    | 0    | 1    | 1    | 1    |
|  | 62   | 30   | 15   | 5    | 8    |
|  | 38   | 49   | 12   | 16   | 50   |

2007-2013



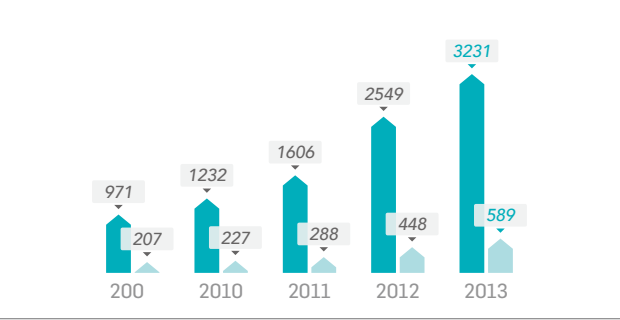
2009-2013



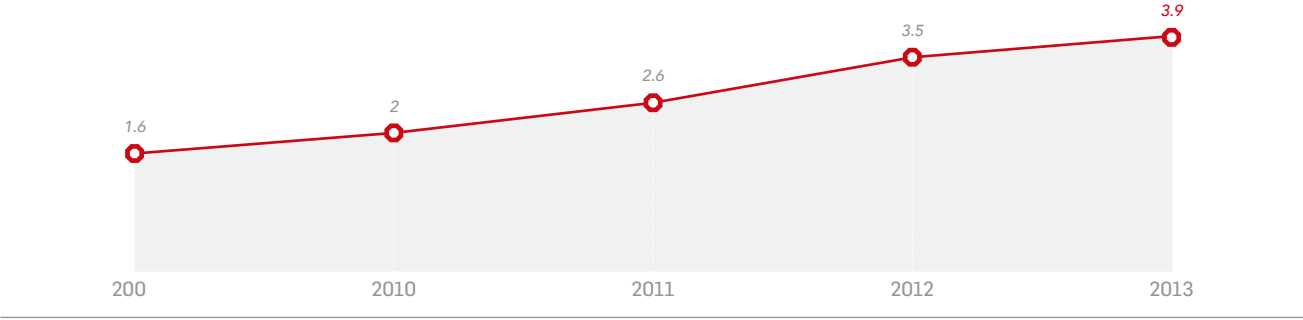
2009-2013

|  | 2009 | 2010 | 2011 | 2012 | 2013 |
|--|------|------|------|------|------|
|  | 430  | 514  | 630  | 766  | 1262 |
|  | 144  | 173  | 170  | 228  | 373  |
|  | 202  | 420  | 487  | 729  | 848  |
|  | 34   | 54   | 80   | 143  | 128  |

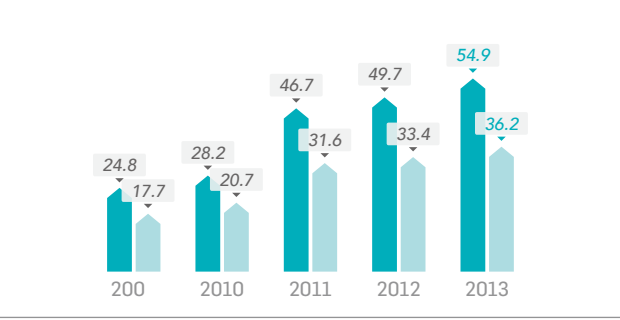
2009-2013



2009-2013



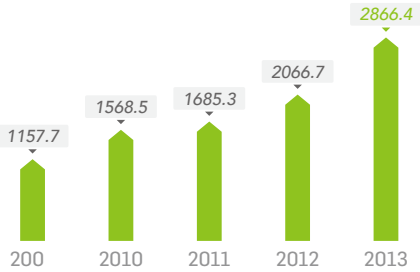
2009-2013



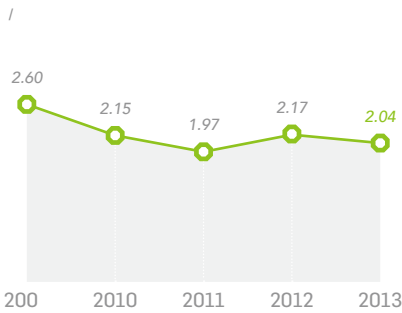
2009-2013



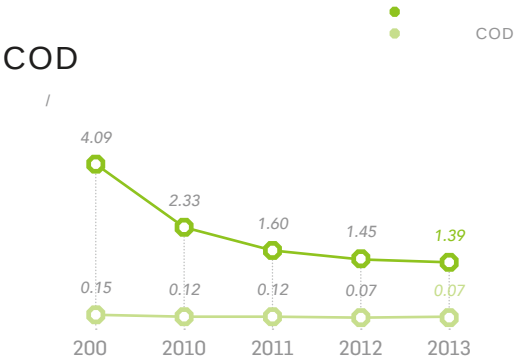
2009-2013



2009-2013



2009-2013



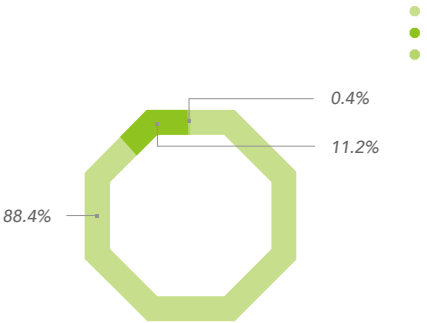
2010-2013



2013

|  |  |            |
|--|--|------------|
|  |  | 2866.44    |
|  |  | 2467.51    |
|  |  | 2579457.41 |
|  |  | 28379.6    |
|  |  | 48.95      |

2013



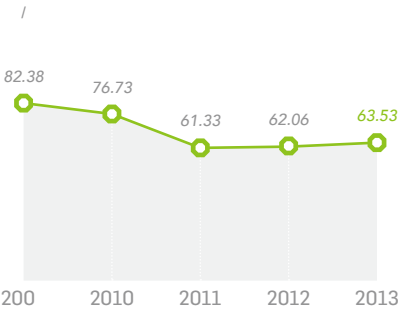
2013

|  |   |         |
|--|---|---------|
|  |   | 6191.16 |
|  |   | 8.23    |
|  |   | 10.32   |
|  |   | 101.91  |
|  | % | 99.17   |

2013

|  |   |       |
|--|---|-------|
|  | / | 8.02  |
|  | / | 0.41  |
|  | % | 96.44 |
|  |   | 1606  |
|  |   | 60.13 |

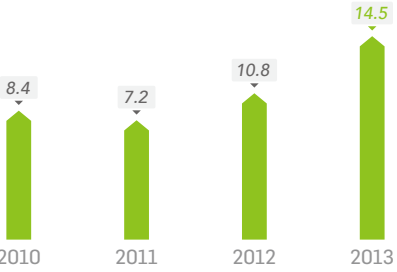
2009-2013



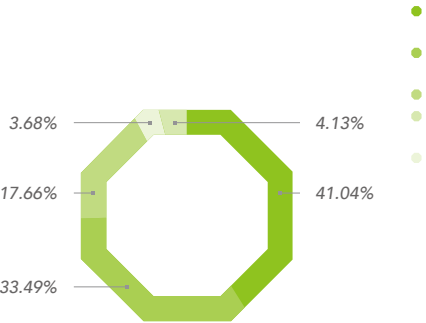
2009-2013



2010-2013



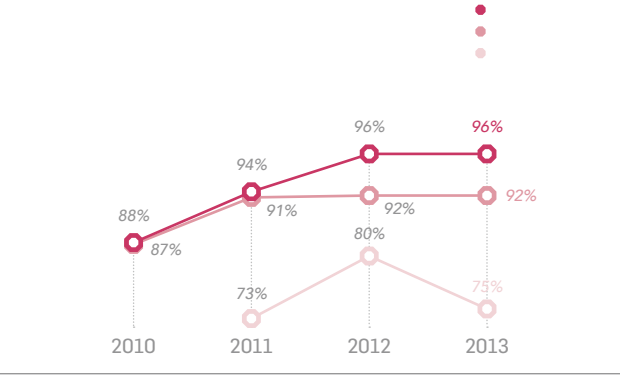
2013



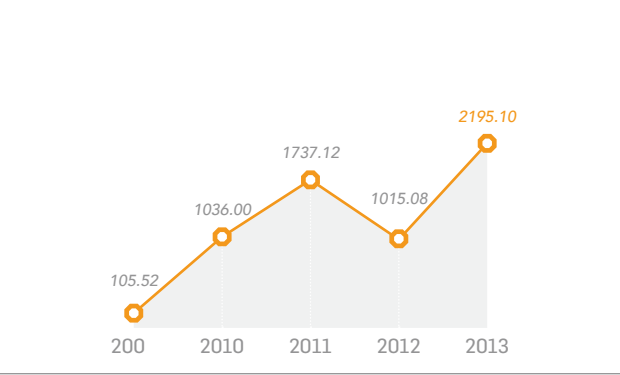
2010-2013

|  | 2010   | 2011   | 2012   | 2013   |
|--|--------|--------|--------|--------|
|  | 112676 | 126385 | 165652 | 179421 |
|  | 397    | 594    | 1190   | 1234   |
|  | 1566   | 3516   | 2706   | 3031   |
|  | 599    | 1023   | 1620   | 1685   |
|  | 24.0%  | 11.6%  | 13.5%  | 18.1%  |

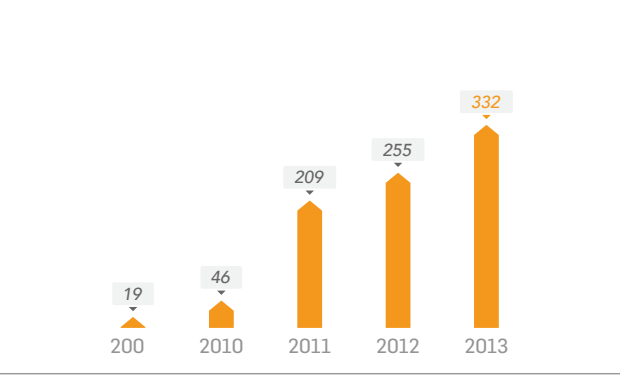
2010-2013



2009-2013



2009-2013



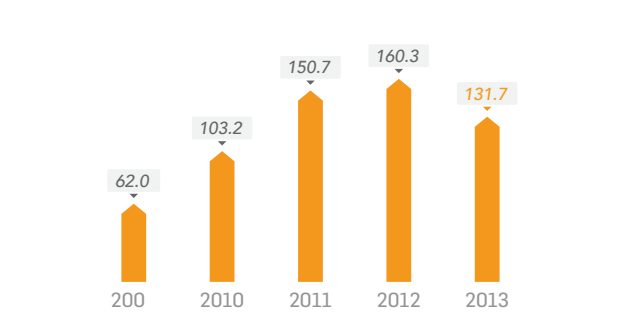
2010-2013

|  | 2010  | 2011  | 2012  | 2013  |
|--|-------|-------|-------|-------|
|  | 38    | 53    | 66    | 67    |
|  | 12811 | 13368 | 20392 | 21131 |

2011-2013

|  |    | 2011  | 2012  | 2013  |
|--|----|-------|-------|-------|
|  |    | 11975 | 21028 | 37491 |
|  | -- | 108   | 63    | 164   |
|  |    | 1580  | 1138  | 2387  |

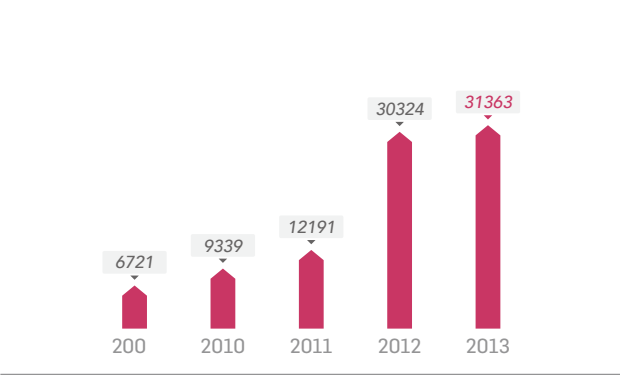
2009-2013



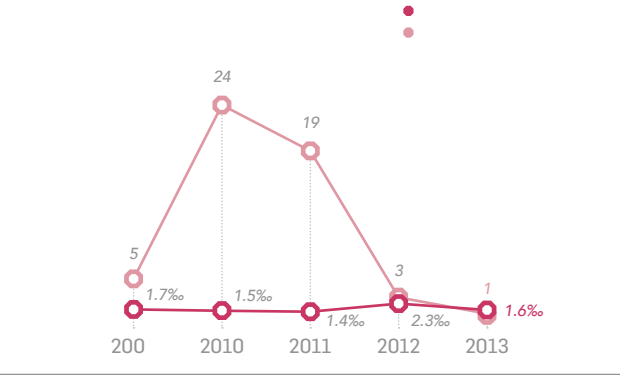
2011-2013

|  | 2011  | 2012  | 2013  |
|--|-------|-------|-------|
|  | 21182 | 15901 | 16081 |
|  | 4276  | 3743  | 4383  |
|  | 241   | 521   | 158   |

2009-2013



2009-2013



2012-2013

|  | 2012  | 2013  |
|--|-------|-------|
|  | 20    | 18    |
|  | 136   | 112   |
|  | 466   | 506   |
|  | 98    | 119   |
|  | 17815 | 36530 |

2012-2013

|  | 2012  | 2013  |
|--|-------|-------|
|  | 67    | 109   |
|  | 91    | 145   |
|  | 3337  | 4864  |
|  | 39778 | 10681 |





343

2013

100

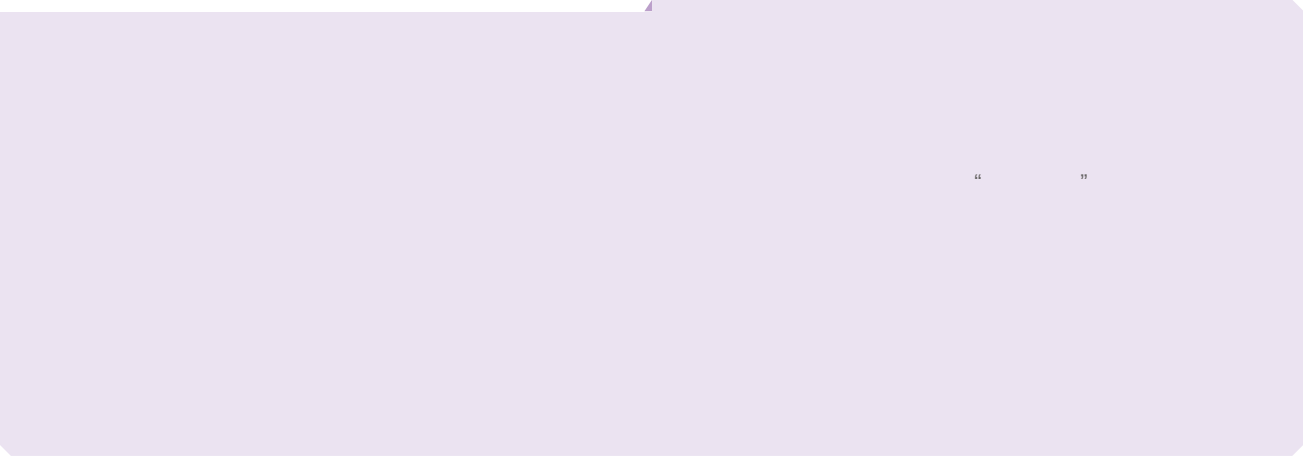
7

2013

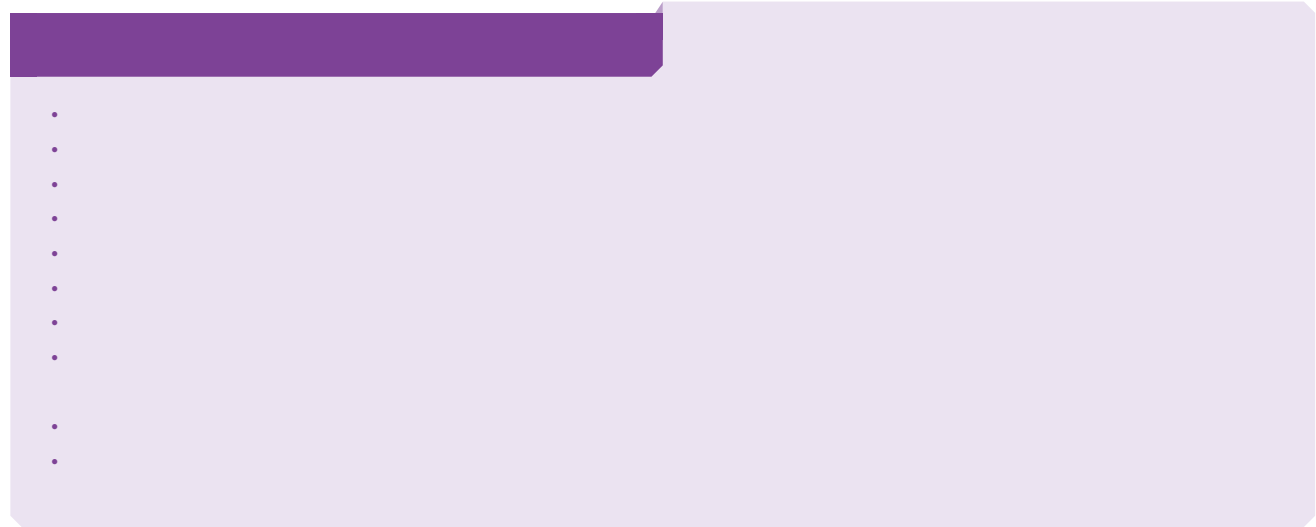
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26  
28  
30

32  
34



189  
1157





2018



|  |   |
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2013

2.3

3

343

2013 100

7

2013

2

CASS - CSR3.0

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343

2013

1.8

2013

5068

CSI  
CSI

CSI  
13

CSI

2000 7

1999  
“

3.0

2013  
2  
31  
2

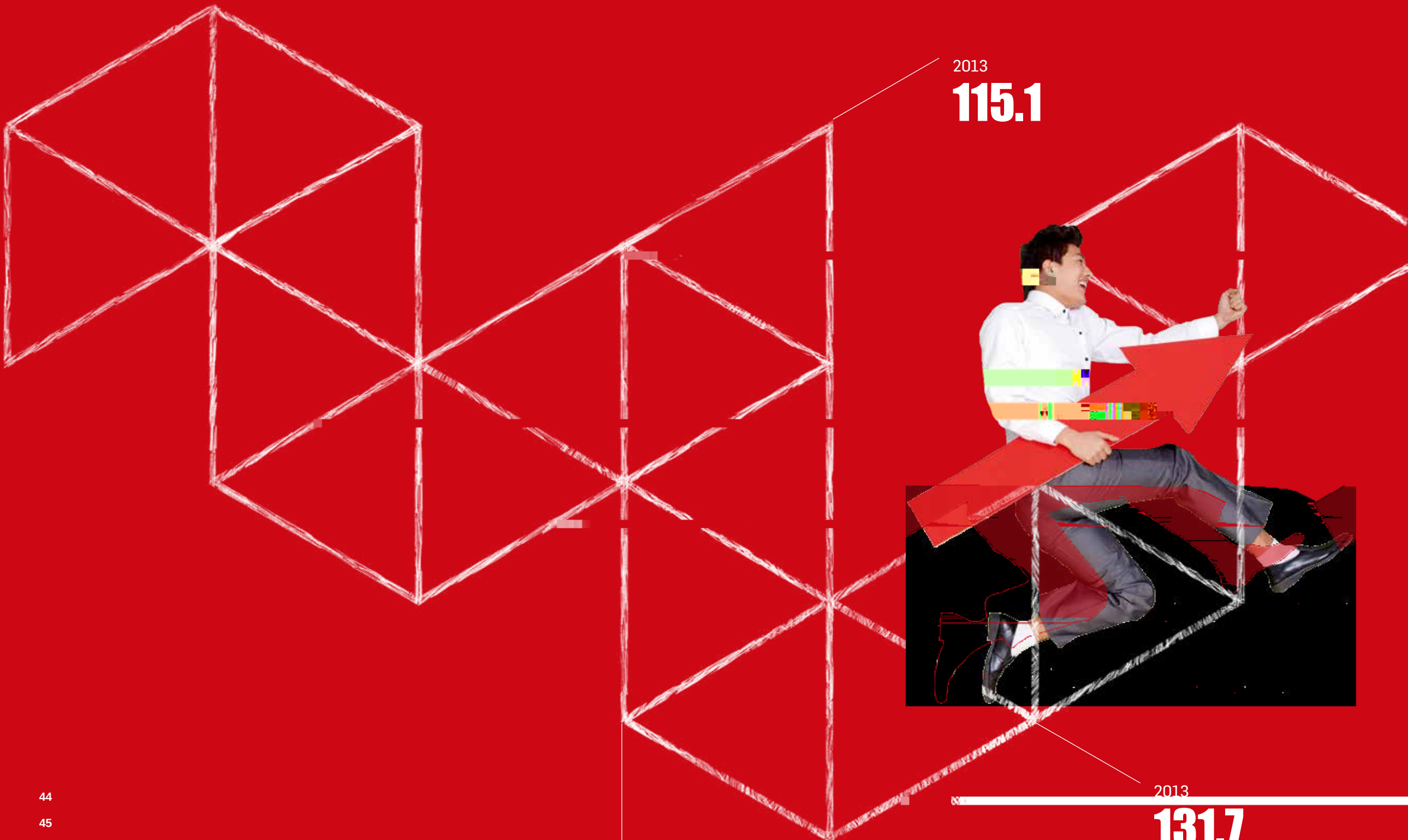






38  
40  
42

44  
45  
46

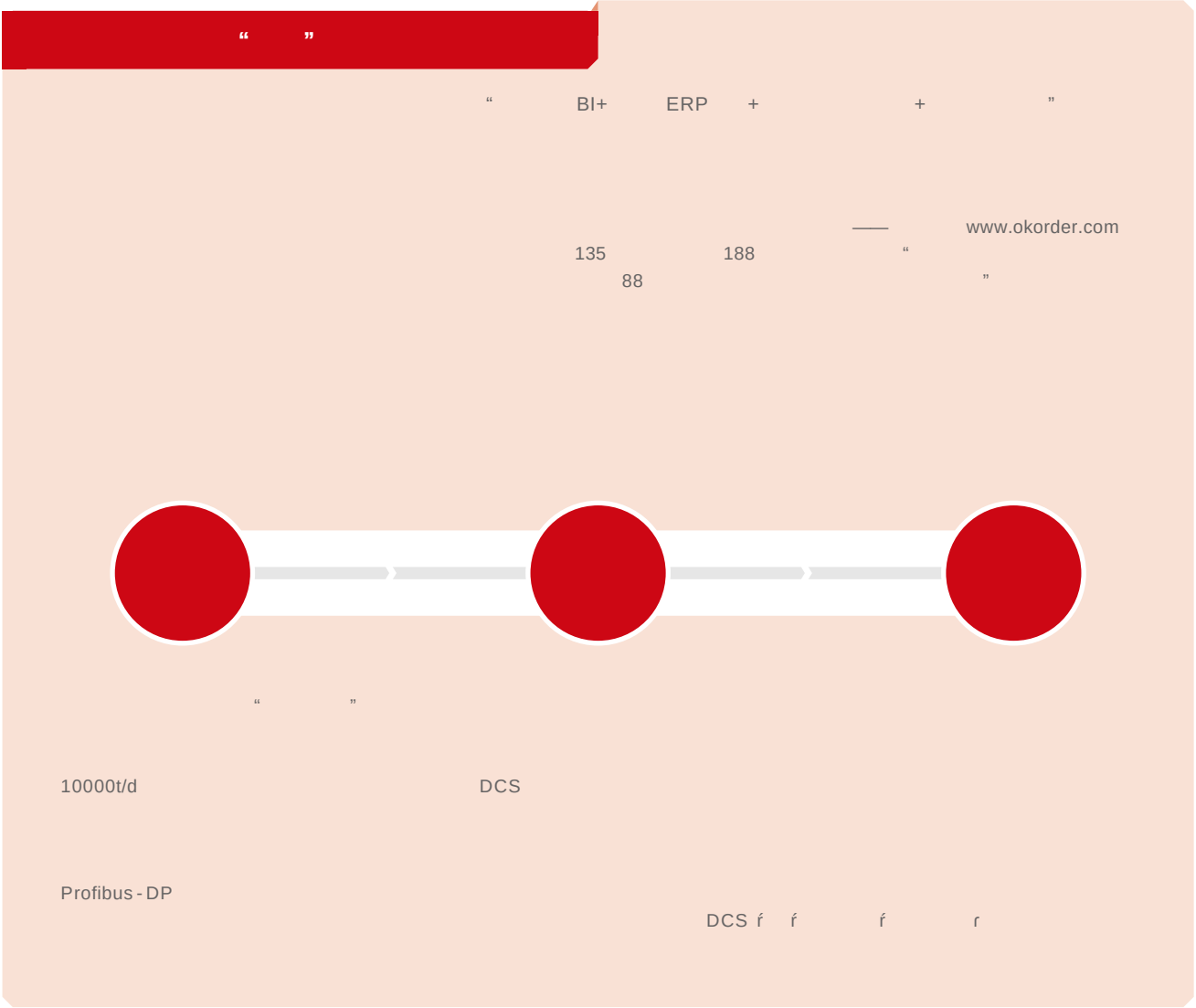
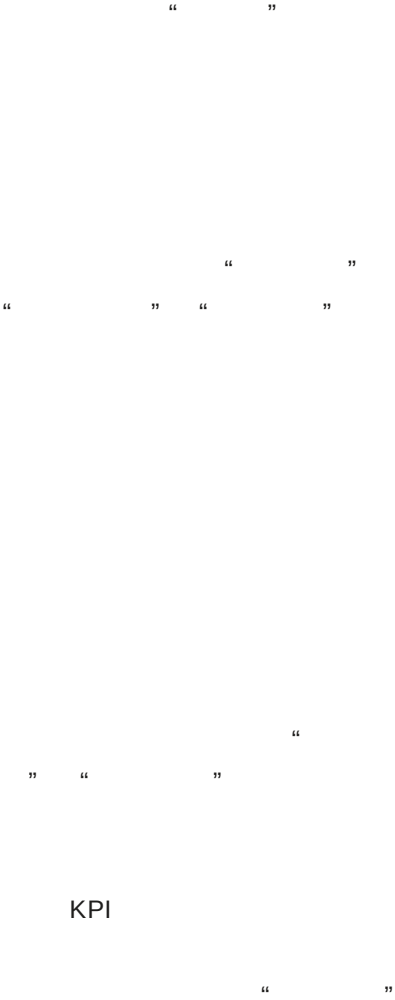


2013  
**115.1**

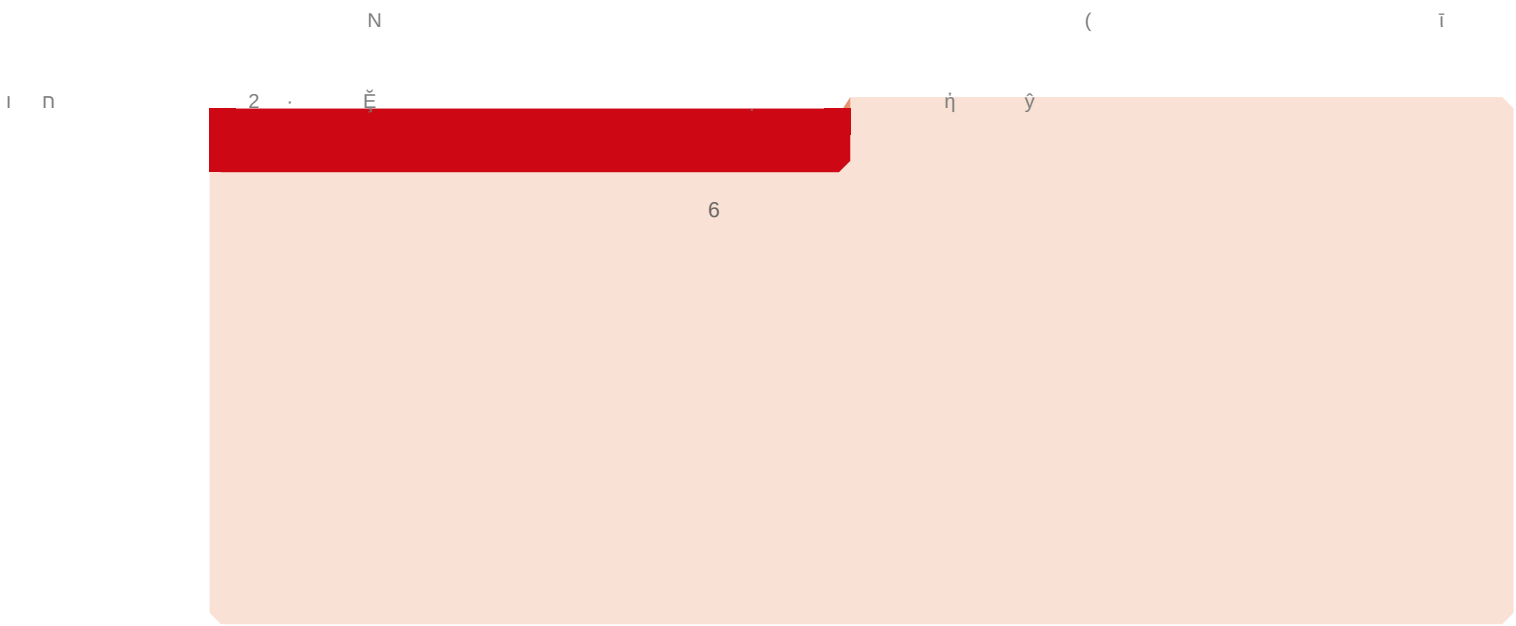
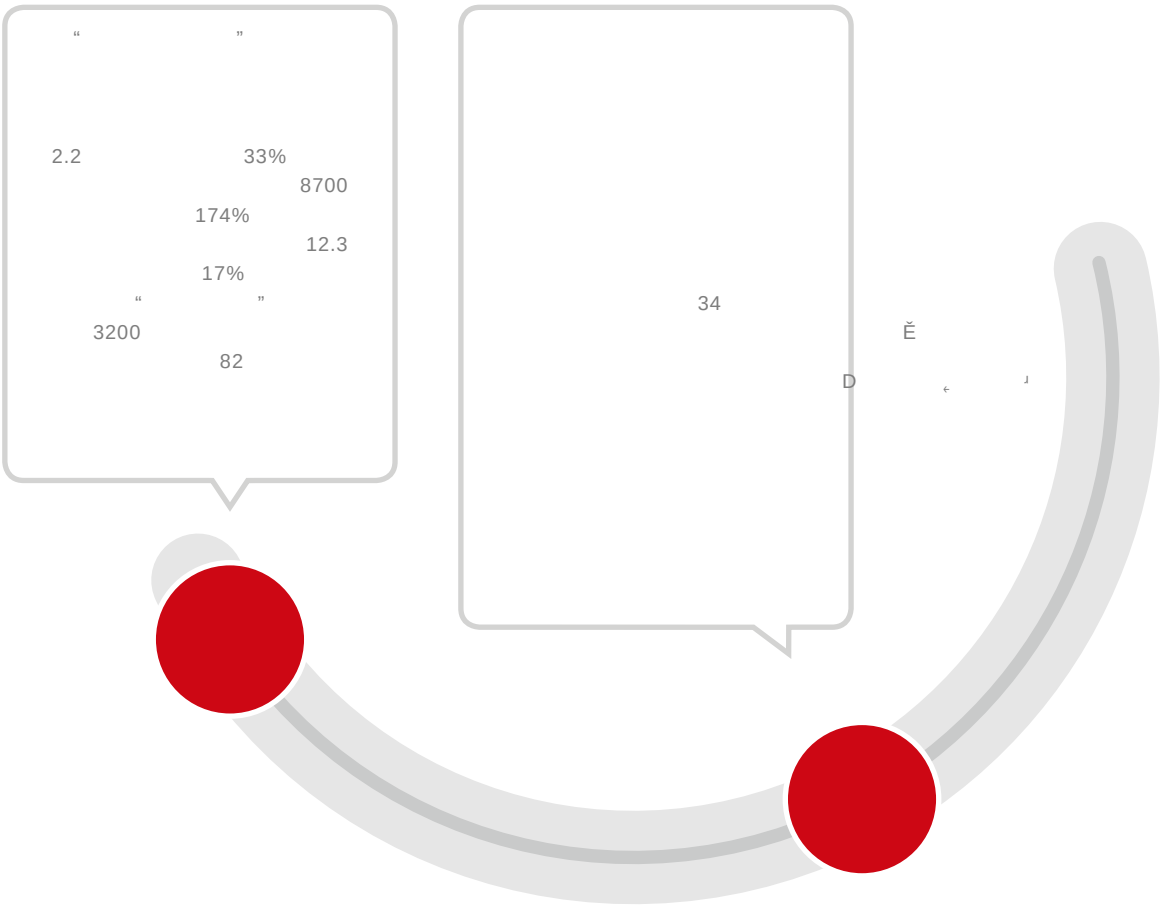
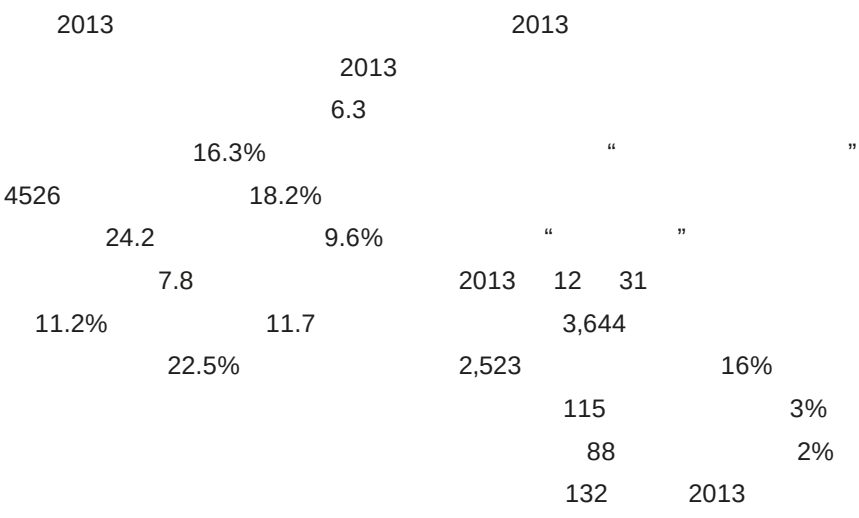


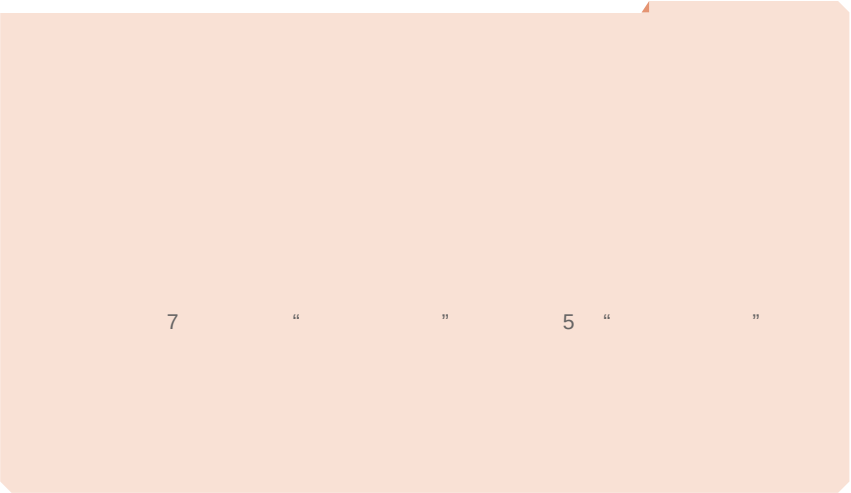
2013  
**2522.6**

2013  
**131.7**









7

“

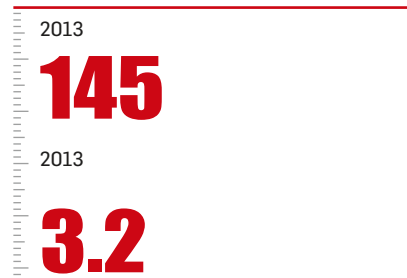
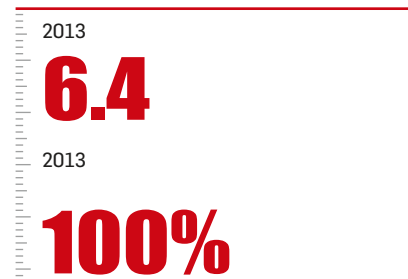
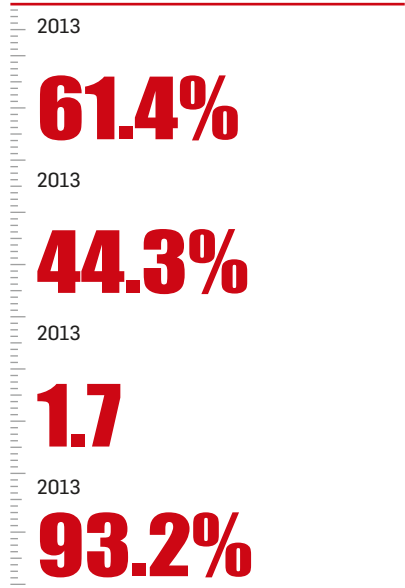
”

5

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2013

AAA

2013  
98.0%

2013  
2.2

2013

15  
2014

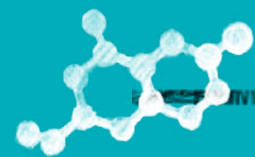
LOW-E

2013  
1473  
2013  
2066



2013

54.9



2013

3231

50

54

52

56

53

58

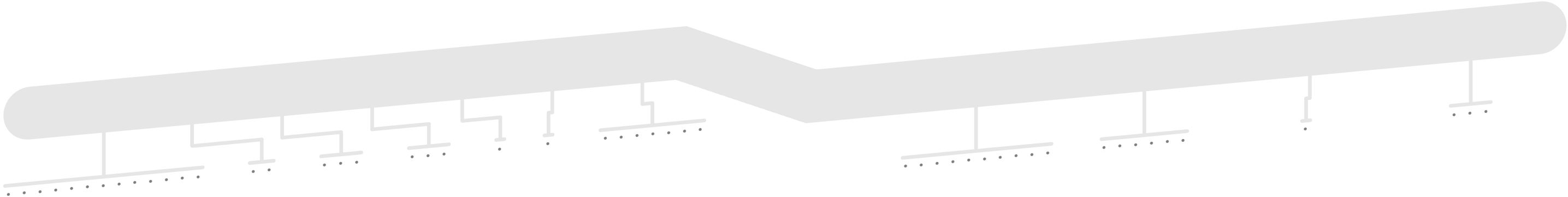
53

2013

259.4



|   |   |
|---|---|
| 5 | 7 |
| 3 | 1 |
| 1 | 1 |
| 1 |   |



2018



6069 13959 2013 1.4 8% 1 2013 41 3 “ ”



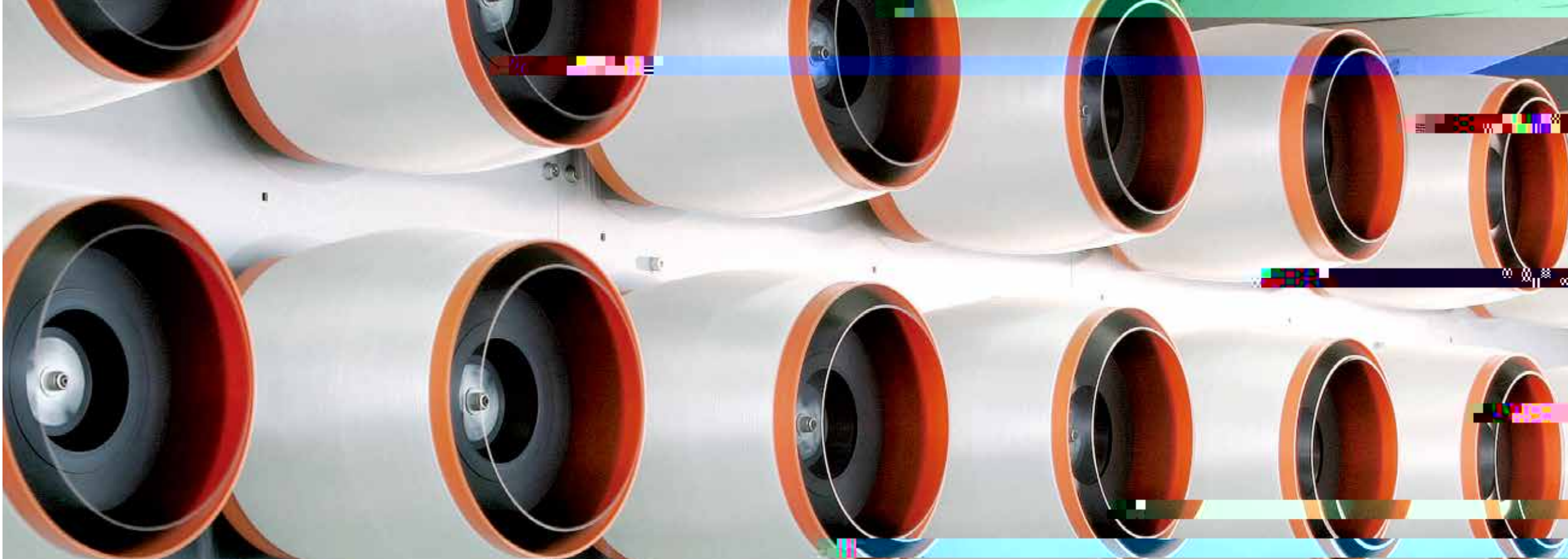
2013 54.9 5% 36.2 8%

2013 54.9 2013 36.2

2013 1.4 2013 8%

2013 45

“ ” “ ” “ ”



2013  
28  
2013  
145

”

2013  
30  
145

/

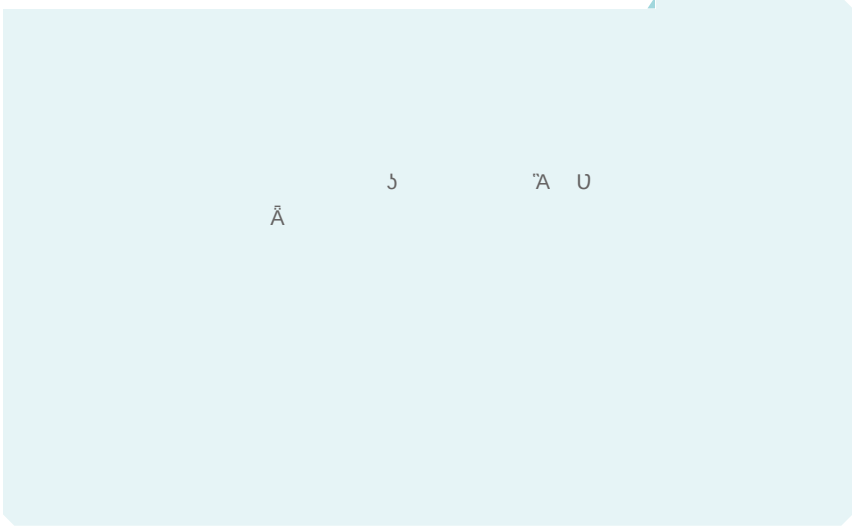
“ ” “ ”

2013 4  
1262 E6  
373 848  
128  
3231  
589  
E6

2013  
848  
2013  
4

“ ” 0.1 0.3mm 40 600t/d  
15%  
1200t/d  
600t/d  
15% 9 3  
1 60 5 80%

“ ” “ ”  
“ ZL200910096259.X E6 ” 9  
OCV  
2013 E6 E6  
E6 “ ” “ ”



Ã 5 "A U

2013 100

PM2.5

11 11 ,

2013

150 “ ”

“ ” “ ”





1 5 50 7  
2013  
“ ISO 17095 ”

13124:2011  
“ ISO ”  
71



—

CTC CNCA  
CNAS  
CTC  
CTC 55  
2014 APEC  
620

2013

3 2011 RILEM

“ ”

2013  
622



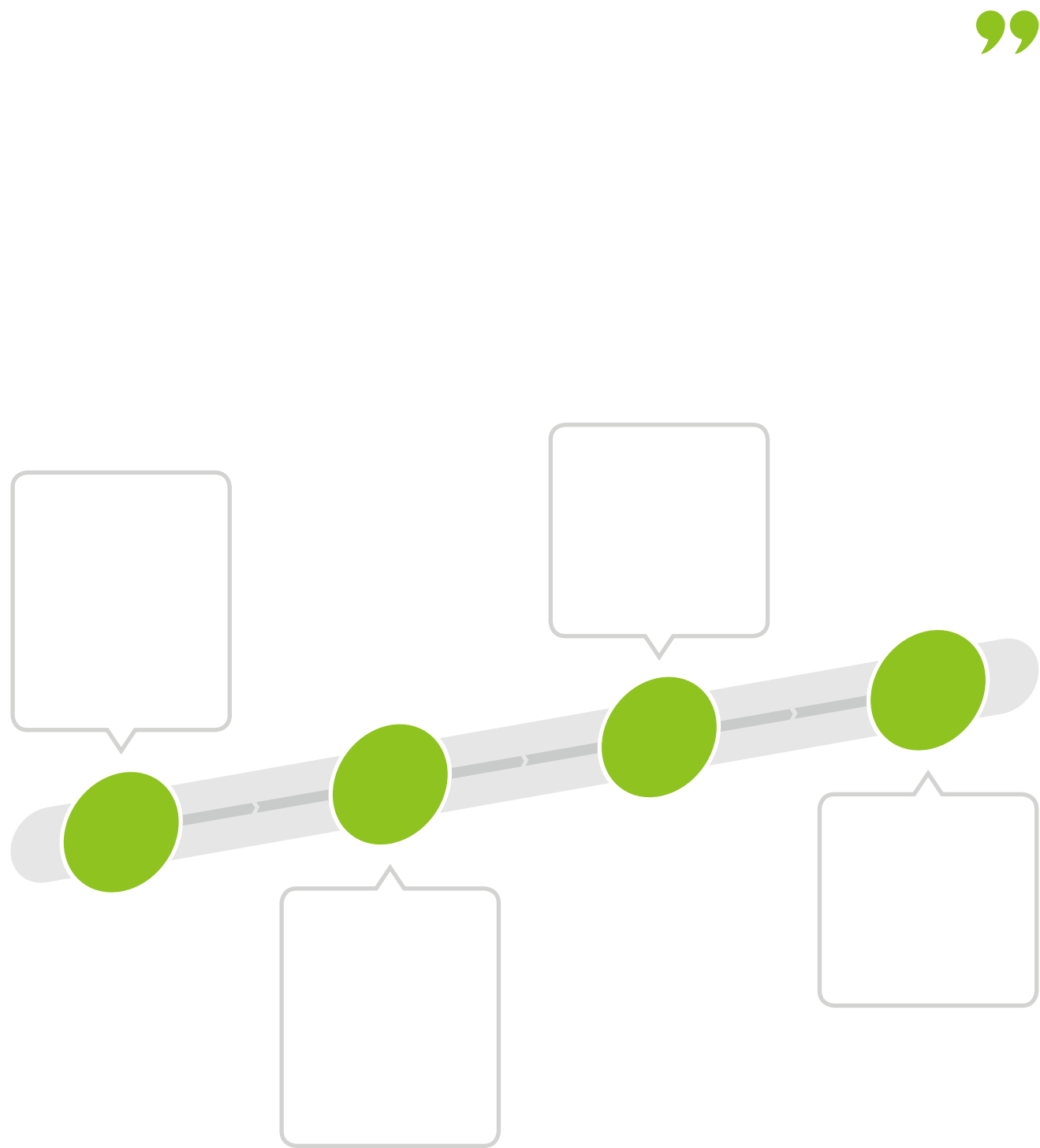
2013  
**1606** MW

2013  
**6191.2**



62 68  
64 70  
66 74

2013  
**14.5**



“ ” 214  
“ ” 400



“ ”  
**926.4**

“ ”  
**207**

2013  
**855**  
2013  
**44.7%**





2013  
5.7  
2013  
70

1

2

3

4

5

6

7

8

9



“ ”

93.6%

“ ”



2012

”

150%

“

10

30

6

2013

22.1%

“

”

6



LOW-E

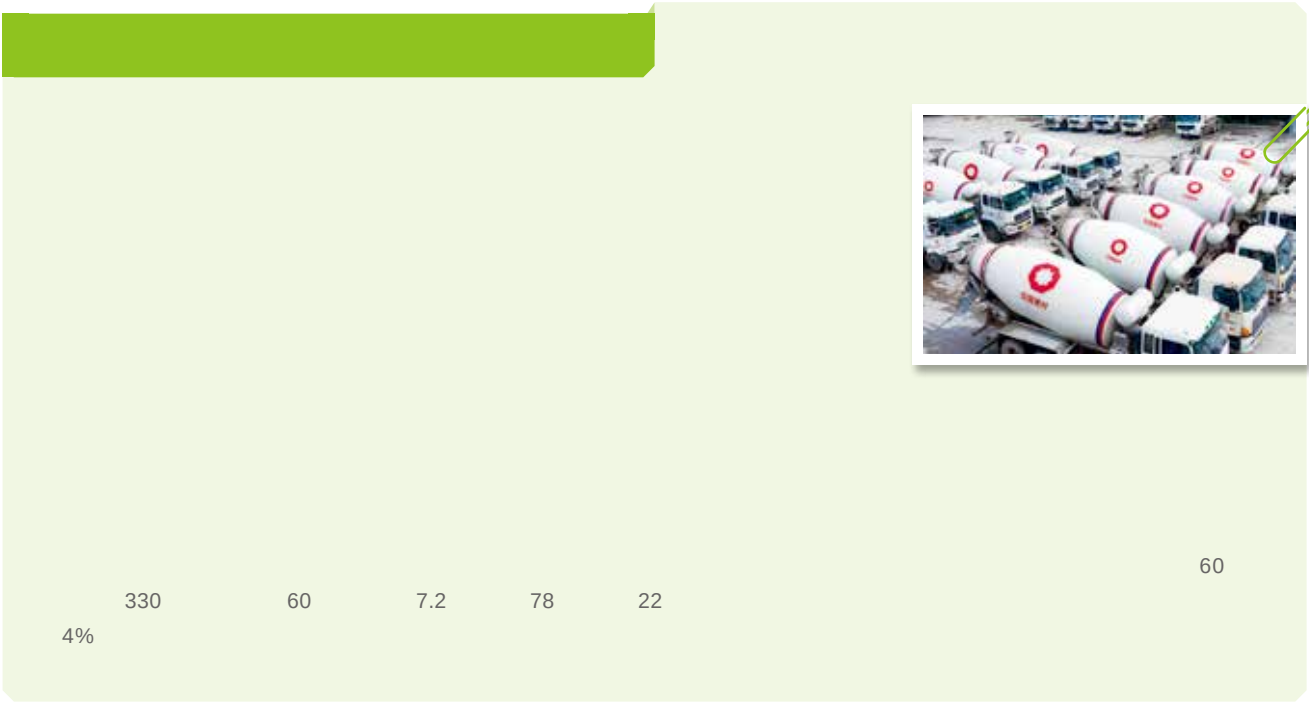
LOW-E





2013

66.4%









2013  
**17.9**



2013  
**3.1**

2013  
**164.2**

78  
79  
80

84  
85  
86



2013

2.8:1

2013

35.7%

2013

1.8

2013

90.7%



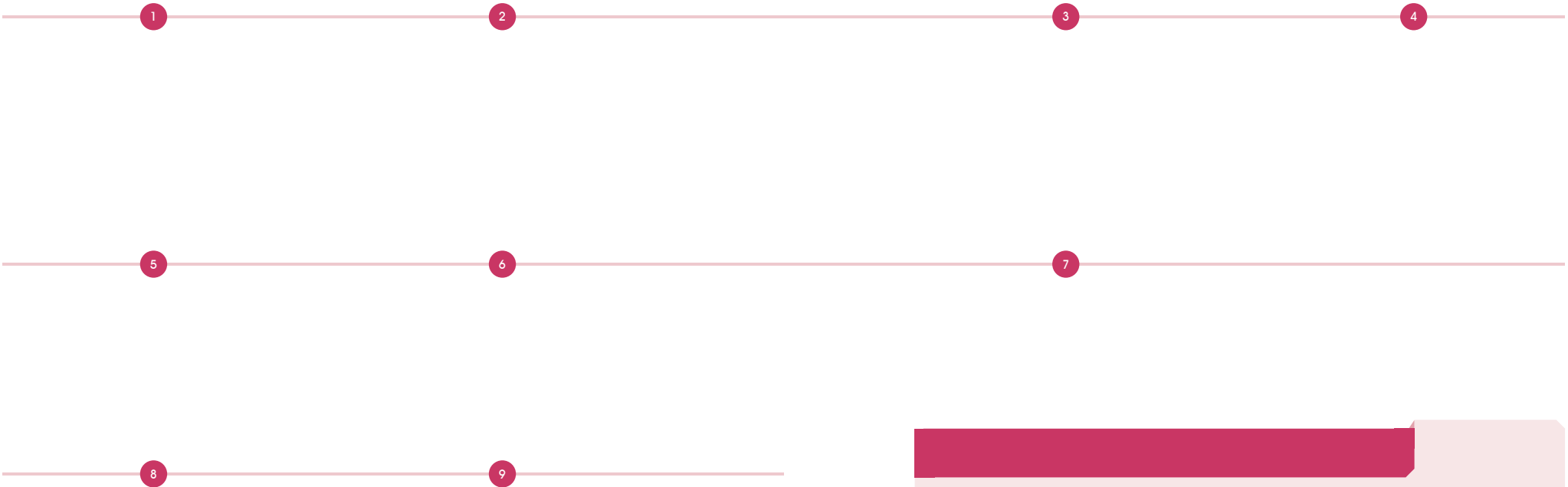


2013  
**0**

2013  
**24%**

2013  
**3**

2013  
**14.9**



2013  
**6**

2013  
**2**

2013

117

”

2013

95.4%

2013

99.4%

2013

1

2013

99

2013

160







2013  
**1.0**  
2013  
**100%**

2013  
**2697**  
2013  
**9233**

2013  
**15.2**





2013

1.1

90  
92  
93

94  
96

2195.1





2013  
**80%**

2013  
**30**

2013  
**63.5**



2013 30  
45 /

2013  
1564  
1234  
79%

“ ”

2013 9 8

“ ”

2.23 8  
3 20 800



69.4%

2013

90.6

90%

2013





4 20 8 2  
7.0

“ 4· í Ĩ R

“ ”

2 8

3700

“ ” “

” 75 “

”

95 9

“ ” 2013 9 8

“

”



2013  
**109**  
2013  
**144.7**  
2013  
**1.1**  
2013  
**4864**

“ ”

2011 4

“

”

20

400

75

6000

50

“

”

2012 “

2013

“

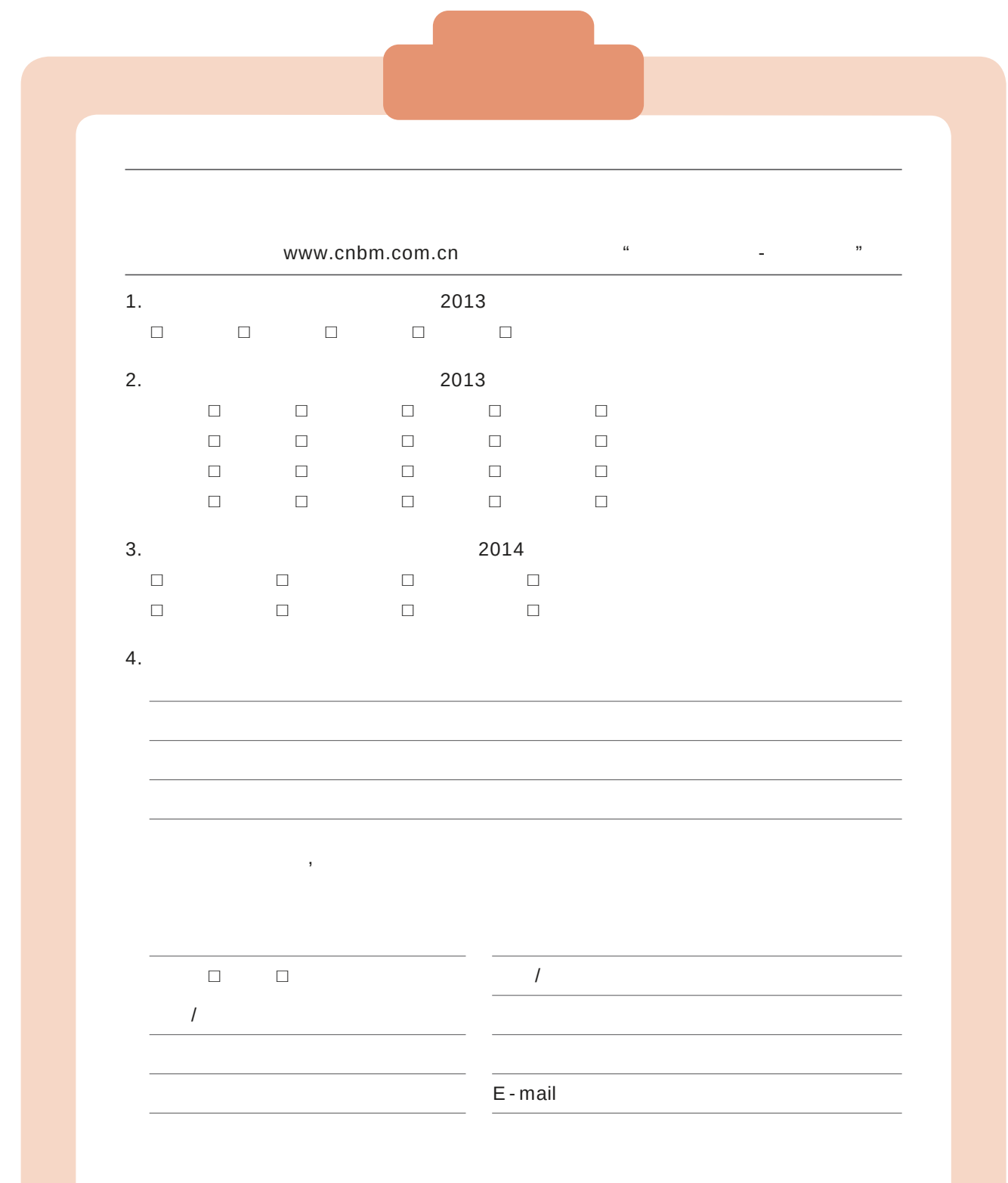


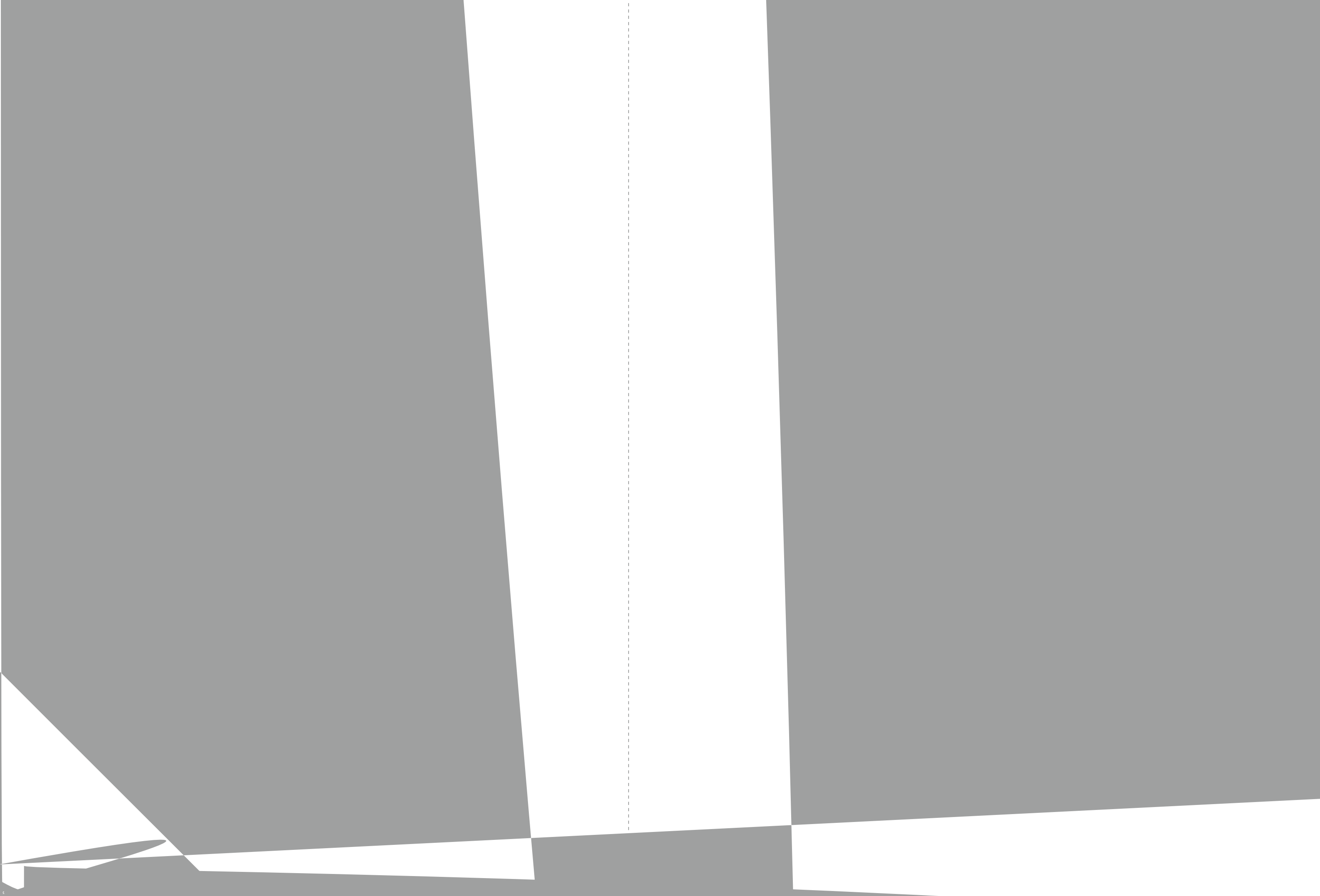














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17

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010-68138088  
www.cnbm.com.cn

大白洗