



<http://www.cninfo.com.cn>

123010

4.30 430

4.30 430

2018 8 14

2018 7 5 2024 7 5

2019 1 11 2024 7 5

( )

AA-

AA-

(2018)

[2018]617

2018

7 5  
4.30

430

100

1.29

[2018] 365

4.30

2018 8 14  
123010

2018 7 3

Guangxi Bossco Environmental Protection Technology Co., Ltd

12

355,815,284

1999 4 13

300422

12

530007

0771-3299118 0771-3299168

0771-4960252

[www.bosco.cc](http://www.bosco.cc)

[bskdb@bosco.cc](mailto:bskdb@bosco.cc)

2018 3 31

355,815,284

		%
	92,184,597	25.91%
1	-	-
2	-	-
3	92,184,597	25.91%
	7,600,751	2.14%
	84,583,846	23.77%
	263,630,687	74.09%
1	263,630,687	74.09%
	355,815,284	100.00%

2018 3 31

/			2018 31				
		21.28%	75,705,752	56,779,314	18,926,438		37,109,367
		3.48%	12,381,624	0	12,381,624		5,721,338
		3.48%	12,381,624	9,286,218	3,095,406		5,721,338
		3.48%	12,381,624	9,286,218	3,095,406		5,721,338
		2.14%	7,600,751	0	7,600,751	-	0
		2.14%	7,600,751	0	7,600,751	-	0
-		2.14%	7,600,751	0	7,600,751	-	0

\_\_\_\_\_ / \_\_\_\_\_ 2018 3  
31

**1**

2018 3 31

119

21

**2**



3

1

UMAR

2010

2013 9

2014 7

2014

2018 3 31

ACM

1

**4**

1	8T/D	ECF 10 2010
2		
3	APP 12	2015 APP 35 /
4	APP 12	
5	APP 35	
6	5	2014
7	9000m3/d	
8	PPP	9.18
9		

**5**

6

	2018	3	31		810
14	96		30	193	

1963  
2017

2014

2016

1995

2001 8 2003 6

2003

2019 5

1975

2014

2014

2017

2006 2 2006

11 2008 12

2004 2 2008 12

2007 9 2009 7

2010 5

2003

2019 5

1973

2014

2016

2017

2006 12

2006 4 2007 4

1999 4

2001 7 2001 9

2006 12 2007 1

2009 11 2010 5

2003

2019 5

1952

1977 8  
1992 1996  
2003 12 2010 12  
2003



8		12,769	0.30%
9		9,643	0.22%
10	1	7,250	0.17%

9

965.30

1		<b>780.00</b>
2		<b>59.00</b>
3		<b>50.00</b>
4		<b>40.00</b>
5		<b>36.30</b>
		<b>965.30</b>

4.30

1,599,101

37.19%

2,362,169

54.93%

338,730

7.88%

780.00

42,220.00

2018 7 11

[2018]17594

1 2017 9 15  
2017 10 13 2017

2018 2 27 2018 4

8 [2018]617 6

2

3 4.30

4 430

5 100

6

4.30

7

4.3 4.3

PPP

1	PPP	9.18	4.3
		<b>9.18</b>	<b>4.3</b>



1

A

A

2

4.30

3

4,300,000

4

100 /

5

6

1

6

2018 7

5 2024 7 5

2

0.4%

0.6%

1.0%

1.5%

1.8%

2.0%

3

5

108%

4

①

$$I = B_1 \times i$$

I

$B_1$

i

②

2018 7 5 T

5

A

5                      14.30 /                      20  
A    20

A                      20                      A                      =                      20  
/                      20                      A    A                      A  
=                      A    /                      A

6 2018  
7 11 T+4 6 2019 1 11  
2024 7 5  
7 AA-  
AA-  
8  
9  
7  
2018 7 5 T  
8  
1 2018 7 4  
T-1  
2  
3  
9  
1

1.2084

100 / 1

A 355,815,284

4,299,671

99.9923%

1

380422

1

1

1

2

10

1,000

10

10

10

1

100

1

10

10

11

12

4.30

4.30

30%

1.29

13

14

$Q=V/P$

V

P

5

0.01

15

$$P_1 = P / (1+n)$$

$$P_1 = (P + A \times k) / (1+k)$$

$$P_1 = (P + A \times k) / (1+n+k)$$

$$P_1 = P + D$$

$$P_1 = (P + D + A \times k) / (1+n+k)$$

$$A \times \frac{P + D + A \times k}{1+n+k} = P + D$$

16

1

		A	30
15		90%	
	20	A	
	30		
2			
17			
1			
	5		108%
	2		
1		A	30
	15	130%	130%

30

2

3,000

$$I_A = B_2 \times i \times t / 365$$

$I_A$

$B_2$

$i$

$t$

30

**18**

**1**

A

30

70%

30



2

$$I_A = B_3 \times i \times t / 365$$

$I_A$

$B_3$

$i$

$t$

19

A

A

A

A

20



2017

AA-

AA-

	<b>2018</b>	<b>1-3</b>	<b>2017</b>		<b>2016</b>	<b>2015</b>
		0.94		0.93		

2015  
2016 3161

2016          2017    2018 9697

                        2017 2330

2018 1-3

	<b>2018 3 31</b> /2018 1-3	<b>2017 12 31</b> /2017	<b>2016 12 31</b> /2016	<b>2015 12 31</b> /2015
	0.94	0.93	1.33	1.17
	0.85	0.86	1.28	1.04
	69.11%	67.00%	55.65%	64.58%
/	0.51	1.71	1.55	1.57
/	2.47	12.03	9.01	5.17
	-0.53	-0.42	-0.39	-0.59
	-0.53	-0.38	2.21	0.56
	6,058.24	14,670.42	6,267.89	4,299.20

2018 1-3

	<b>2018</b> <b>3 31</b>	<b>2017</b> <b>12 31</b>	<b>2016</b> <b>12 31</b>	<b>2015</b> <b>12 31</b>
	438,910.96	392,137.21	229,756.61	104,203.94
	303,341.63	262,721.02	127,850.85	67,294.88
	135,569.32	129,416.20	101,905.75	36,909.06

	122,216.75	116,079.77	99,712.85	36,920.72

	2018	2017	2016	2015
	51,952.64	146,854.58	82,896.91	50,467.33
	7,123.72	16,659.00	5,884.01	4,175.77
	6,918.41	16,970.14	6,982.21	4,972.14
	5,897.02	14,493.41	6,122.23	4,289.23
	6,058.24	14,670.42	6,267.89	4,299.20
	6,208.56	12,403.63	5,339.62	3,622.28

	2018	2017	2016	2015
	-18,901.86	-15,023.49	-5,589.90	-7,488.92
	-37,476.84	-76,396.32	-37,101.26	-13,230.83
	37,466.39	77,726.41	74,232.27	27,857.19
	-18,959.88	-13,700.11	31,552.59	7,144.61

2018 5,897.02 2017 1,596.07  
 269.47% 2018 6,058.24  
 2017 1,633.73  
 270.82% 2018 6,208.56  
 2017 1,478.92  
 319.80 %

2018

2017

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4.3

3,007





2018

1                    2    27    28

010-65051166

010-65051156

:

2018

2018 8 10

2018 8 10