

2021

LEAD 先导

2022.1

1	.....	1
1.1	.....	1
1.2	.....	1
1.3	.....	1
2	.....	1
3	.....	7
3.1	.....	7
3.2	.....	8
3.3	.....	8
3.3.1	.....	8
3.3.2	.....	9
4	.....	10
4.1	.....	10
4.2	.....	10
4.2.1	.....	10
4.2.2	.....	12
5	.....	12
5.1	.....	13
5.2	.....	13
5.3	.....	14
5.4	.....	14
6	.....	17
6.1	.....	17
6.2	.....	17
6.3	.....	20
6.3.1	.....	20
6.3.2	.....	21
6.3.3	.....	23
6.4	.....	23
7	.....	27

# 1

## 1.1

2021 1 1 2021 12 30  
2021

## 1.2



1

2015 5 18 300450 A  
 1200  
 5 10 /  
 50 15000  
 2021 59.48  
 10.04 3.71

1

	2019	2020	2021(
	354787.28	542929.35	594784.43
	54200.17	95363.15	100375.94
	32040.04	32444.85	37006.91
	828675.43	1145880.01	2139195.95

4500

2021

62090.57

10.43%

1600



2

20

" "

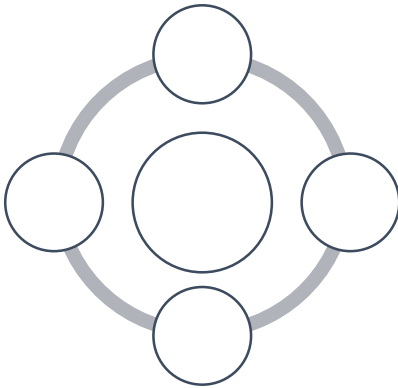
**2 介**

**3**

2000-2007		

2008-2014	,	
2015-		

2000



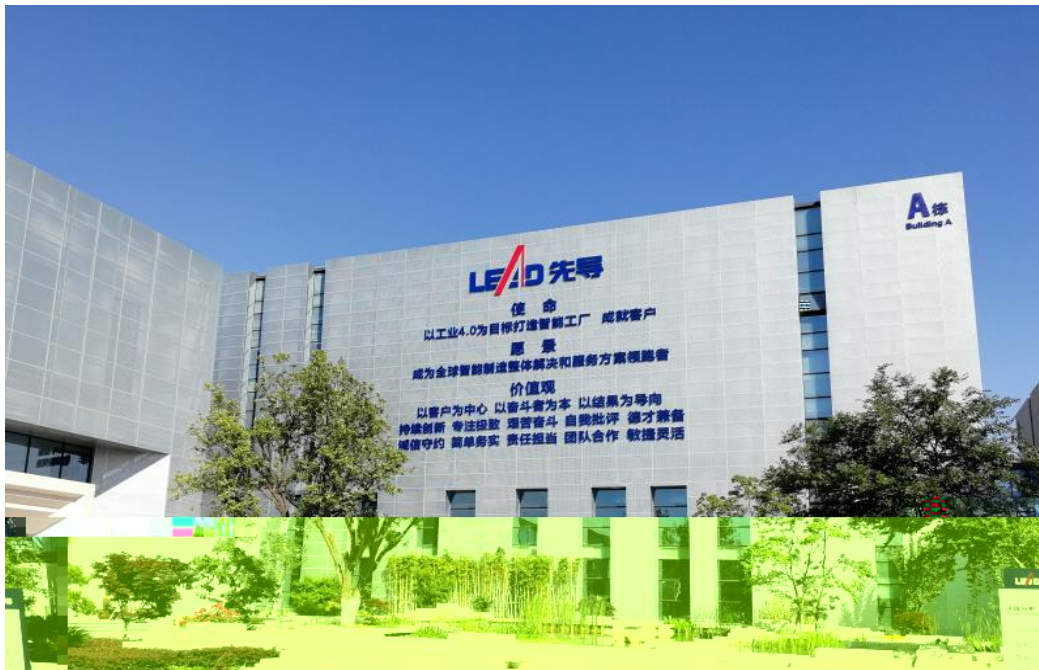
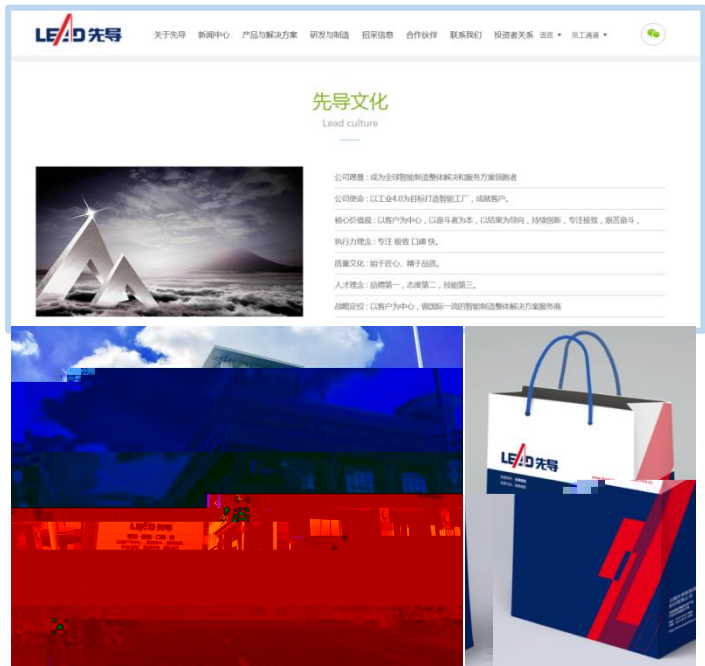
3

4

			4.0

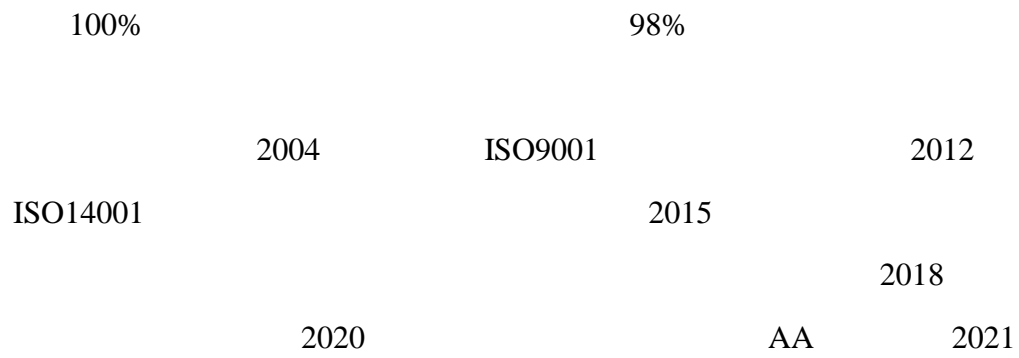

4.0

:





## 3.2



## 3.3

### 3.3.1

### 3.3.2



"

"

"

"

## **4**

### **4.1**

2021

15000

## **4.2**

### **4.2.1**

5

5

	◆ ◆ ◆ ◆ ◆ ◆
	◆ ◆  ◆
	◆ ◆ ◆ ◆
	◆ ◆ ◆  ◆ ◆
	◆  ◆ ◆  ◆

6

6

	◆  ◆

	<ul style="list-style-type: none"> <li>◆ /OEM</li> <li>◆</li> <li>◆</li> <li>◆</li> <li>◆</li> </ul>

**4.2.2**

“ ”

7

7

“

”

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1

12%

2

3

"

4

" 1+1"

5

"

"

**5.1**

15

50

**5.2**



100

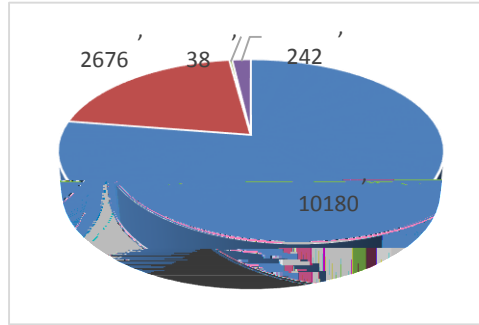
/ /

20

200

10

	10180	
	2676	
	38	
	242	



5

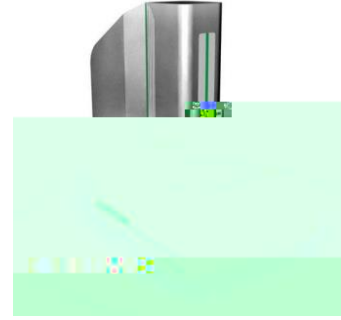
260

CNC

京			京	
京		1		
京		5		
京		3		
京		1		
京		2		
京	CNC 序	3		
京		68		
京	序	18		
京		4		

1	与		<b>5</b>	
2	与		<b>1</b>	
3	与		<b>2</b>	
4			<b>11</b>	
5			<b>12</b>	
6	X-RAY		<b>3</b>	
7			<b>3</b>	
8		Hamar Laser	<b>1</b>	
9			<b>1</b>	

10



## 6

### 6.1

13

13

京			向		
EV 加	Q/320292AA JB10-2016	京 7PPM 9M	京 5PPM 9M	京 5PPM 9M	
		±0.3mm	±0.5mm	±0.5mm	
		京	京	京	
	Q/320292AA JB12-2014	京 20PPM	京 12PPM	京 12PPM	
		±0.3mm	±0.5mm	±0.4mm	
		±0.3mm	±0.5mm	±0.4mm	
		±0.2mm	±0.3mm	±0.3mm	
	Q/320292AA JB01-2018	京 45PPM	京 33PPM	京 33PPM	
		±0.2mm	±0.4mm	±0.5mm	
	Q/320292AA JB03-2018	100m/min	50m/min	80m/min	
		±0.05mm	±0.1mm	±0.1mm	
		京	京	京	

## 6.2

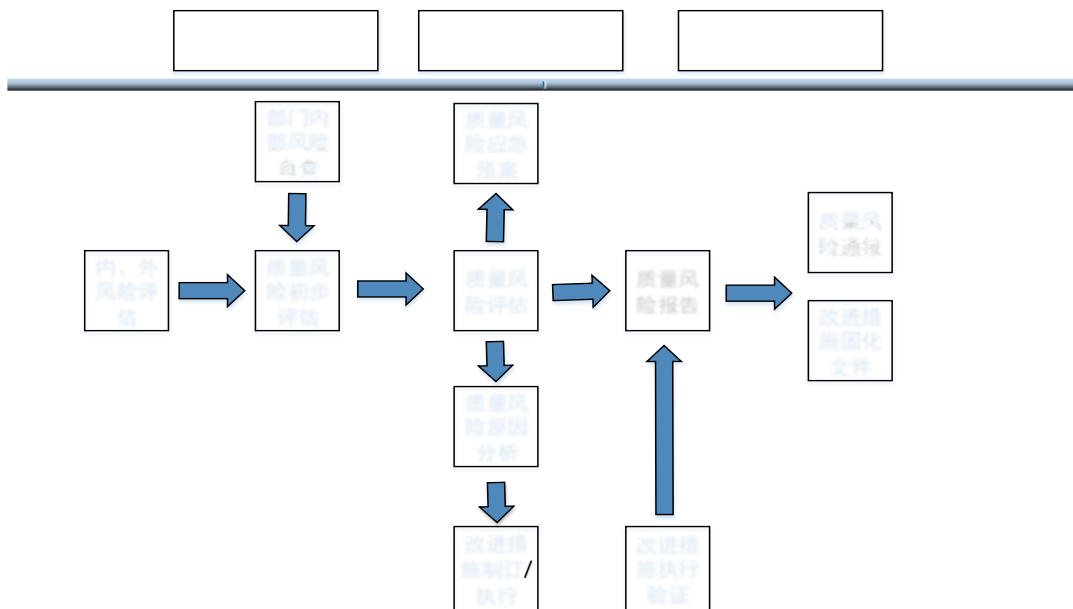
"

"

14

◆	100%
◆	100%
◆	100%
◆	2
◆	100%

4.1-10



1

1

7

2

3

"

12  
2

20

3

"

1000

WI-SA-001-A1

WI-SA-002-A0

QP-SA-001

## 6.3 介

### 6.3.1

2021

AA

15

	2019	2020	2021	
100%	100%	100%	100%	-
%	0	0	0	-
%	100%	100%	100%	-
%	100%	100%	100%	-
%	100%	100%	100%	-
%	100%	100%	100%	-
%	100%	100%	100%	-
	AA	AA	AAA	

### 6.3.2

2021 15000

80 20% 3

23% 2021 500

1

" "

" "

ISO14000

2

GB/T18920-2002

"

"

**3**

"

"

**16**

		2019	2020	2021	
	COD 500mg/L	325	315		

		2019	2020	2021	
	1‰	0	0	0	

1‰



14

2017 10

"



15

1000 "

2018 " "

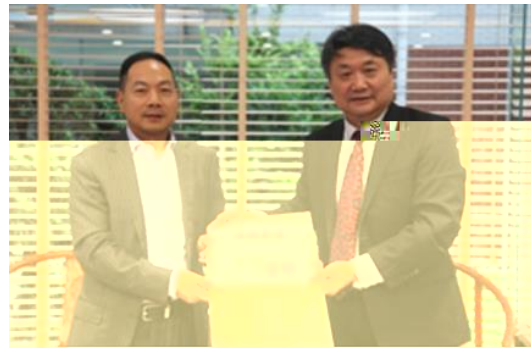
" "



16

2018

" "



2020

17150

"

"

50



17

"

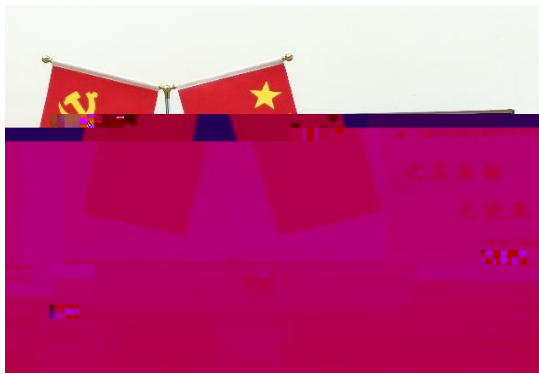
"

2019-2021

"

+

"





18

17

			2020 5
			2020 2
			2020 8-12

## 6.4

2010

2011

2012

2013  
2014  
2015  
2016  
2017  
2018  
2019  
2020  
2021

-  
AA

7

