2018

社会责任报告

CORPORATE SOCIAL
RESPONSIBILITY REPORT

CORPORATE SOCIAL RESPONSIBILITY REPORT

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ABOUT THE REPORT

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社会责任报告

2018 24

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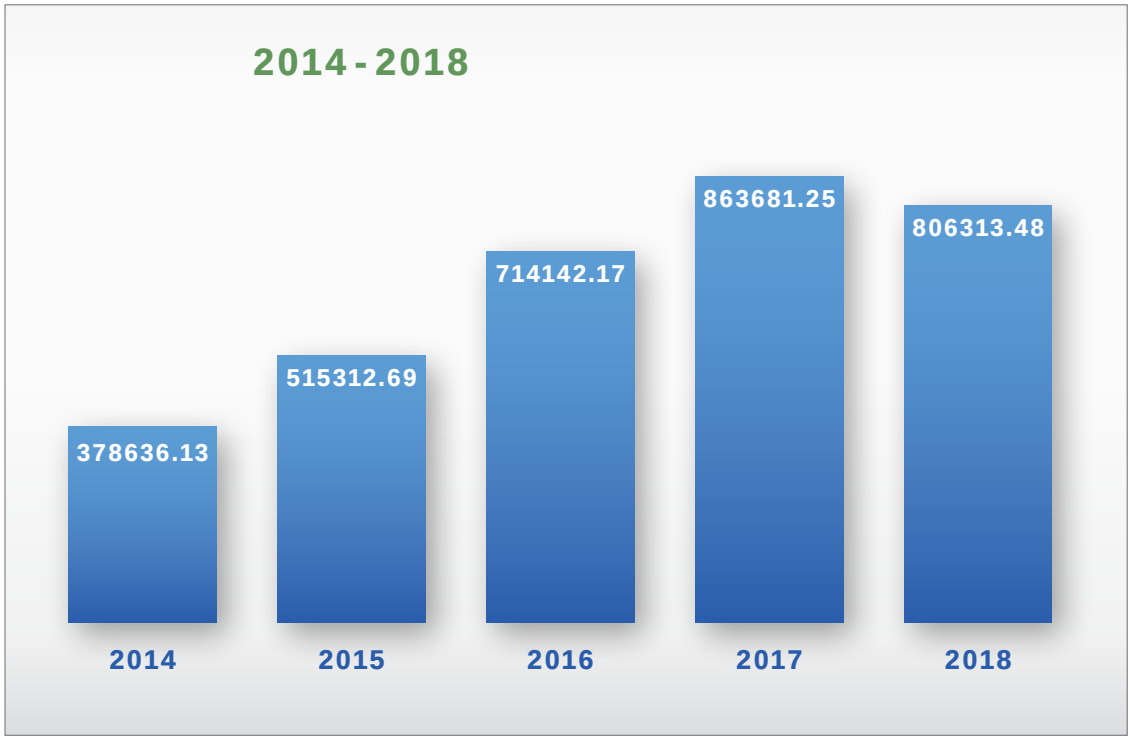
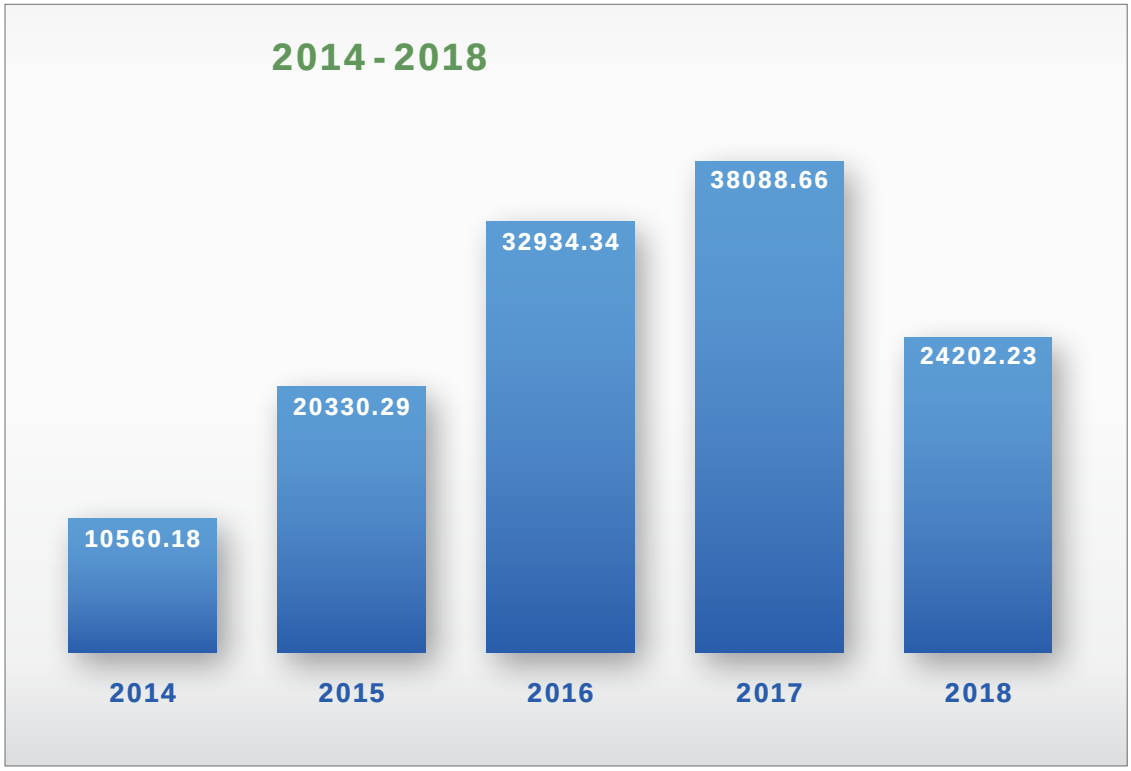

2014 - 2018
378636.13
515312.69
714142.17
863681.25
806313.48
2014
2015
2016
2017
2018


2014 - 2018
10560.18
20330.29
32934.34
38088.66
24202.23
2014
2015
2016
2017
2018

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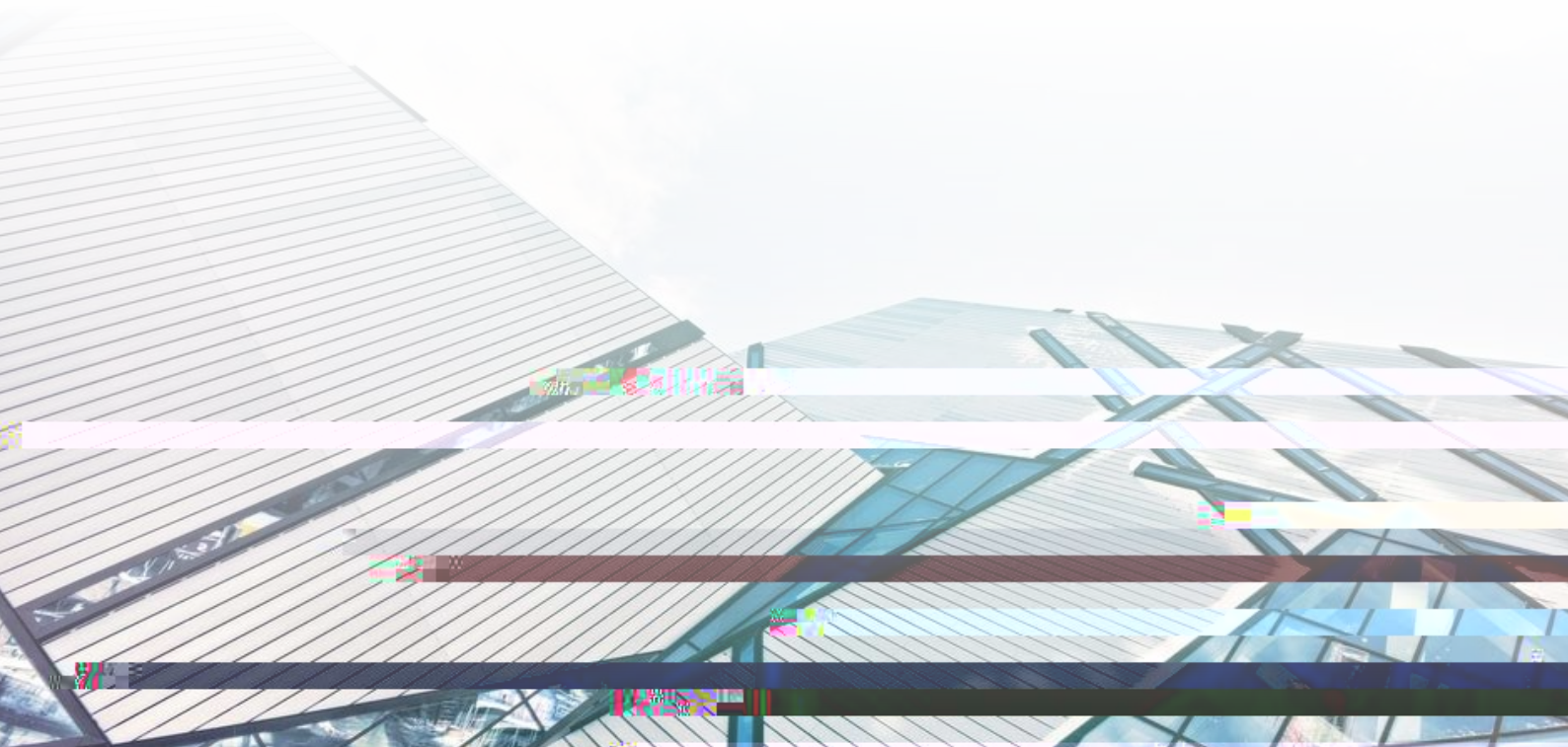
EPC	



1	2018 2	-
2	2018 5	“ 2018 ”
3	2018 5	2018
4	2018 5	“ 2018 ”
5	2018 5	“ 2018 ”
6	2018 5	“ 2018 ”
7	2018 6	2018 UPS “ ”
8	2018 6	“ ”
9	2018 7	2018 “ ”
10	2018 7	2018 “ ”
11	2018 7	2018 “ ”
12	2018 9	2018 500
13	2018 10	2018 “ ”
14	2018 11	
15	2018 12	2018 “ ”
16	2018 12	2018
17	2018 12	2018

1	ALABC	
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Strategy and management of responsibility

ISO9001 ISO14001 OHSAS18001 SA8000 QC080000 EICC

1996	12	ISO9001
2000	7	ISO14001
2004	9	
2006	12	
2006	12	QC080000
2006	12	OHSAS18001
2008	3	TL9000
2009	2	SA8000
2010	7	EICC
2012	1	
2016	3	TS16949
2017	11	ISO50001
2017	12	IATF16949
2018	10	QC080000

Participation of interested parties

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CSR

Business ethics and commercial liability

2010 7 EICC Electronic Industry Citizenship Coalition

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E-mail dd@narada.biz

0571-56975986

Reliable and trustworthy new energy

Enormous achievements in scientifc and technological innovation

2018 30 21 2018 13 3

2018 112 50 43

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- ALABC “
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- 5G
- 2018 4 IDC +
- 2018 7 IDC + 8
- 2018 9 R&D +
2019

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2018 “CAP1400 1E
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- 35KV
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- “ ”
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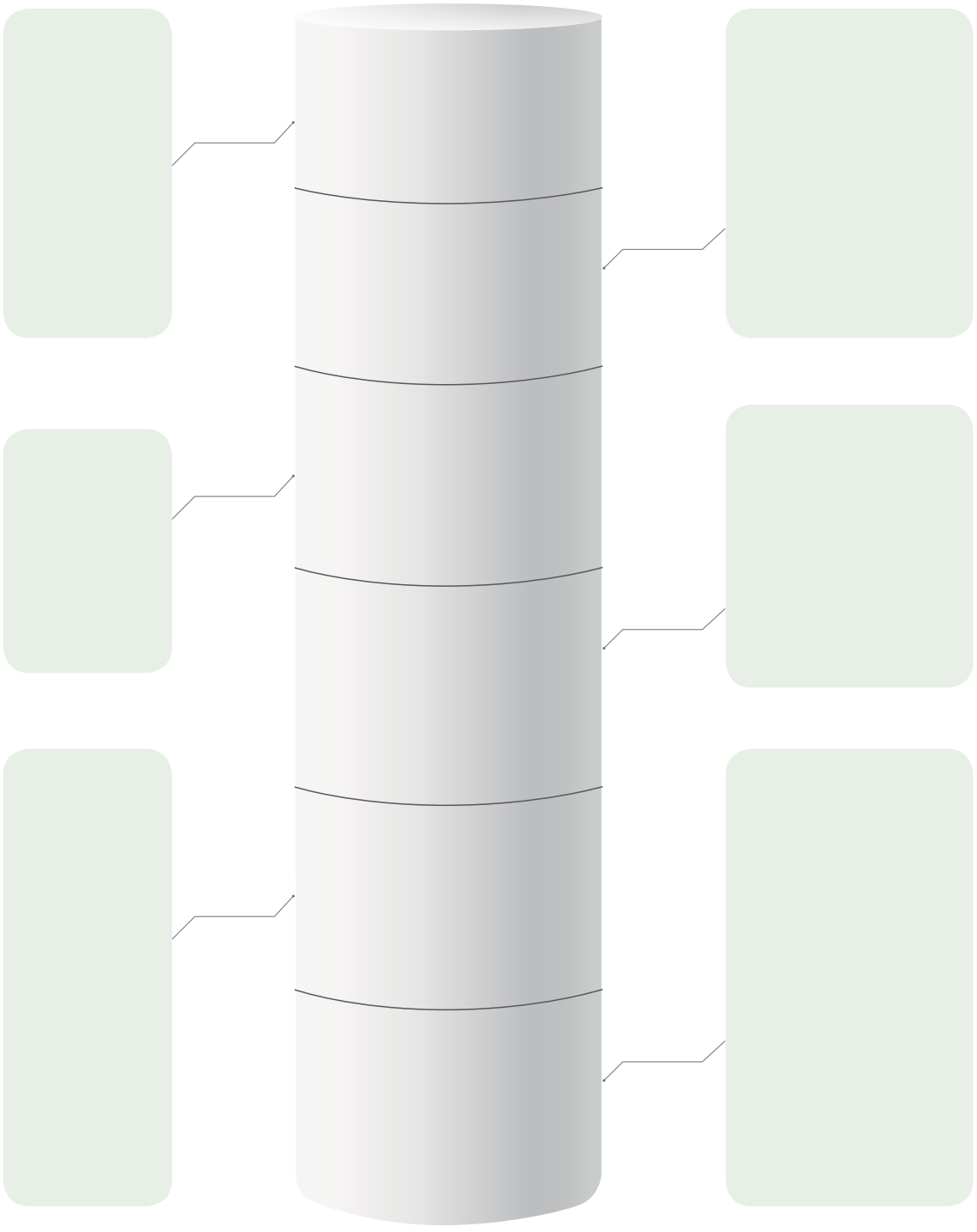

1 100%

2 58.8MWh

3 1.094

4

5 - 100MW

6 -

7 -

1

2 35kV 35kV 80 MWh

3 45 160 MWh

4

1

“ ”

2 20.5MW/164MWh

3 6MW/48MWh 4MW/32MWh

5MW/40MWh 3MW/24MWh 5

4

1 863

2

6MW/36MWh

3 “ ”

2018 2018 7

2MW/0.5

1 4

2018

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“ + ”

Assurance of comunication and big data security

IDC

2017

5G 5G

5G 5G 5G

5G

2018 ICT

NPFC100Pack 30%
NPFC50Pack 20%

480V 5 VP

2019 5G 5G
5G 5G

2018 5
2018 5G 5G
2018 8 2018-
2020 5G 5G

2019 5G 5G
5G
5G
5G 5G
2019 5G

Future driven by green energy

2018 2018 125.6
61.7% 2018 127 125.6
59.9% 61.7% 2018 550 53%
2018 56.98GWh 56% 33.08 GWh
17.32 GWh 2020 200
500
2018 2018
2018 2 13
“ ”

2019 3 2019

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8 9
:
20%

Notable achievements in recycling of renewable resources

“ ” “ ”

2016-2020 2015 33% 2020 45% 2018

2018 120 /

2018 7

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2018

12

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For a wonderful world

Cleaner production

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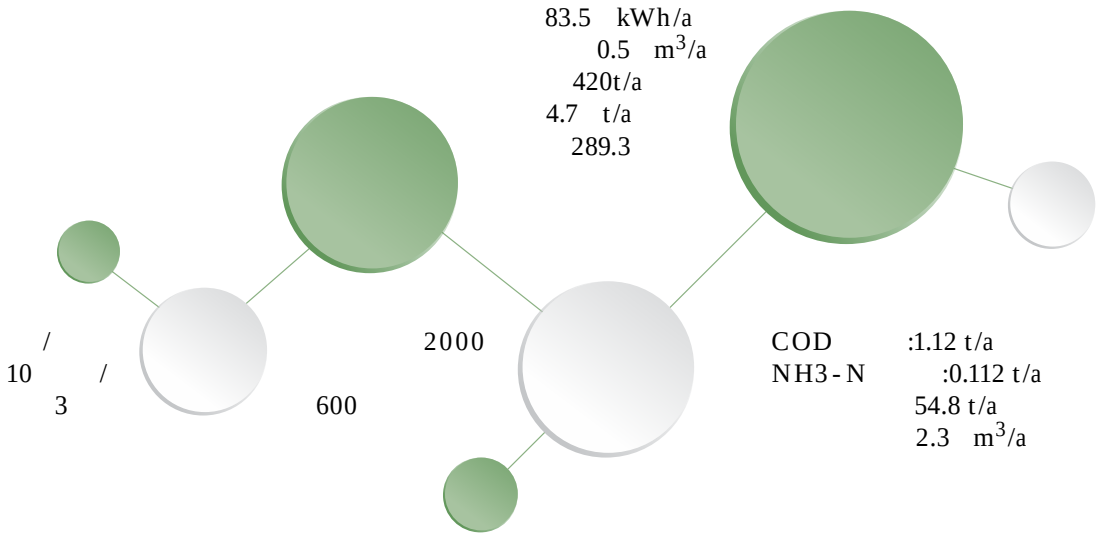
2018



Resource management

2018

2018 2V

LED 6 “ ”

13.46% 13600 2V

20%

Greenhouse gas(ghg) inspection

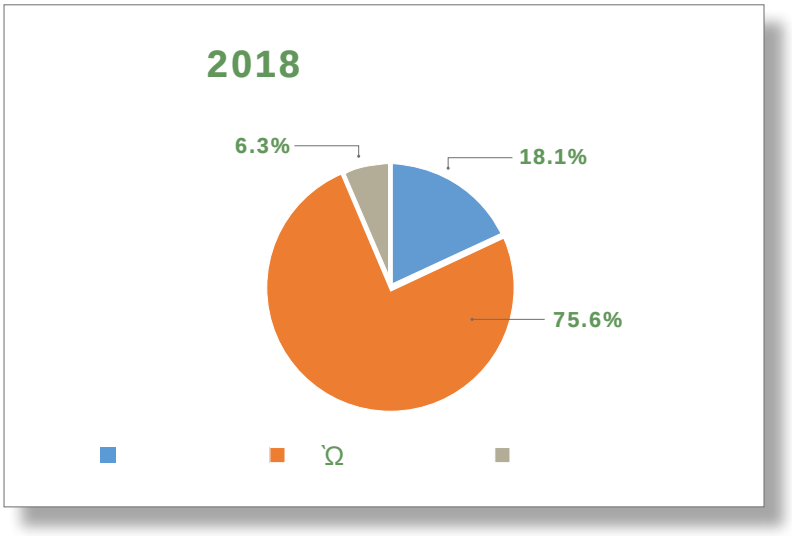
ISO14064-1:2006 2018

2018

	CO_2	CH_4	N_2O	HFCs	PFCs	SF_6	**t-CO_{0c}**
t-CO_{0c}	99543.44	19.60	9.84	0.00	0.00	0.00	**99572.88**
	99.97%	0.02%	0.01%	0.00%	0.00%	0.00%	**100.00%**

2018

				t-CO_{0c}
(t-CO_{0c})	18067.03	75283.08	6222.76	**99572.88**
	18.1%	75.6%	6.3%	**100%**



2018 99572.88 2017 0.3
2017 65.8%
2018 81.9% 75.6%
6.3%

Environmental protection

100%

2017 10%

2016 2017

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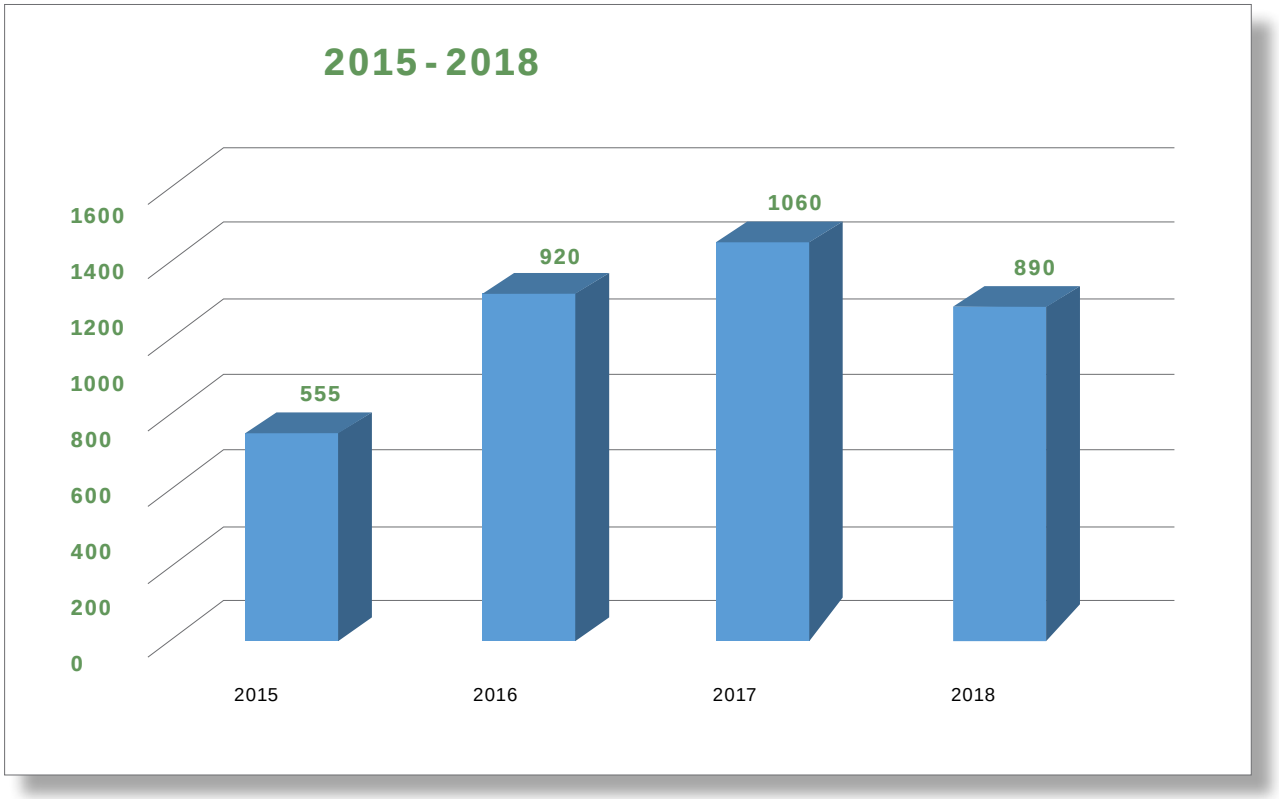
/ ISO


2015 - 2018
1600
1400
1200
1000
800
600
400
200
0
555
920
1060
890
2015
2016
2017
2018

Common development

Care for our employees

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2018

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2018 12 7343 17

36 36.67% 364 58 15.93%

2018 15.93%

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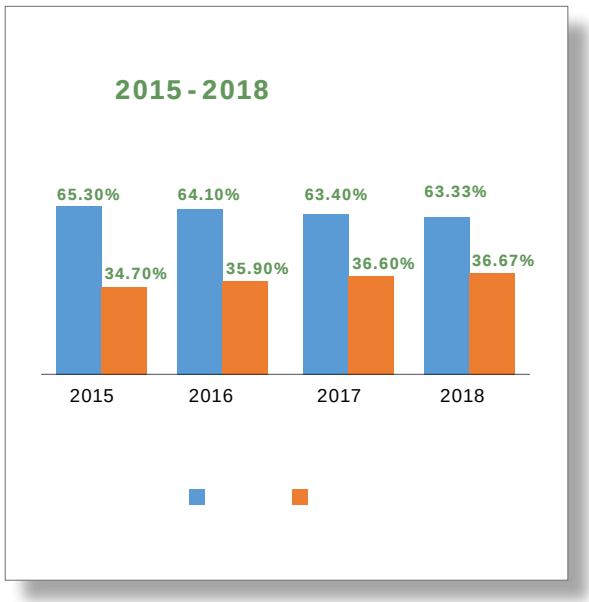
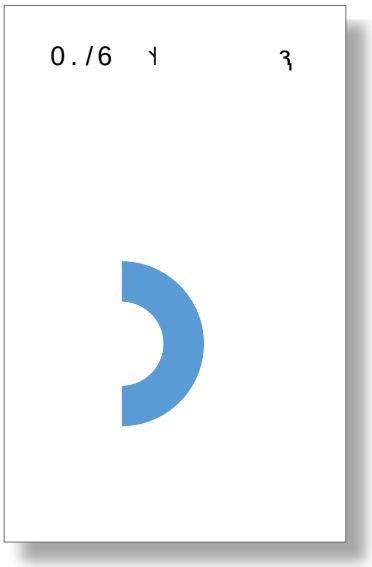


100%

169

2018

56 “ 40 ”“ 50 ”



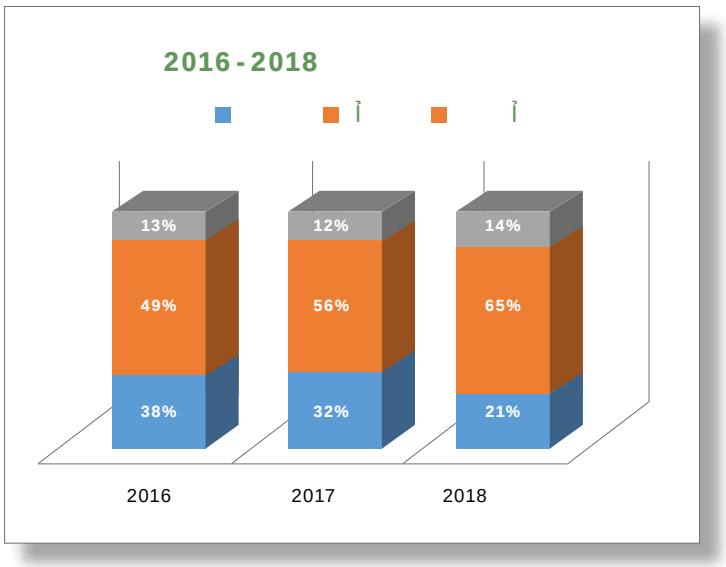
3

29

2018 2018 , 397

169.17 31.84 116.67% 260

65%



2018

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34

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34 24

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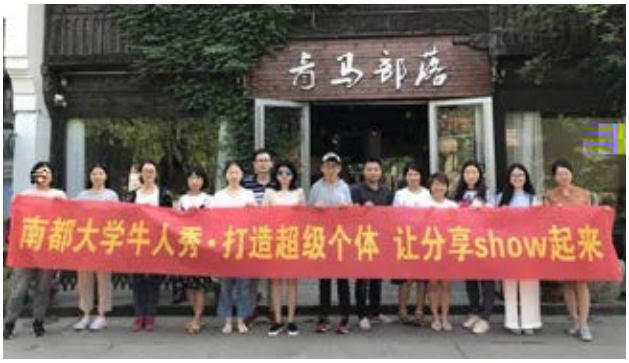
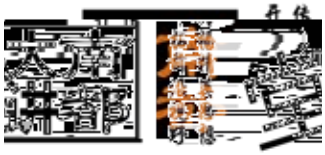
64





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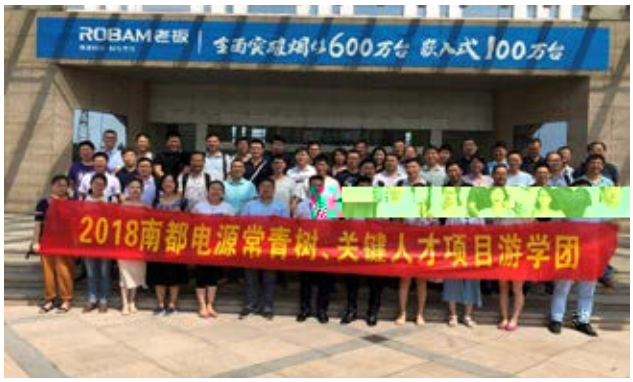

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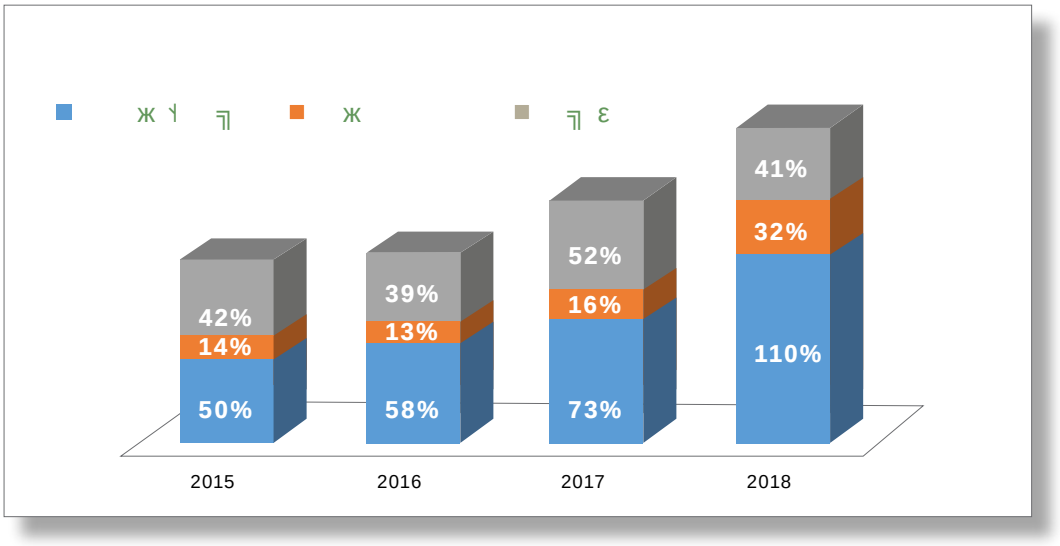
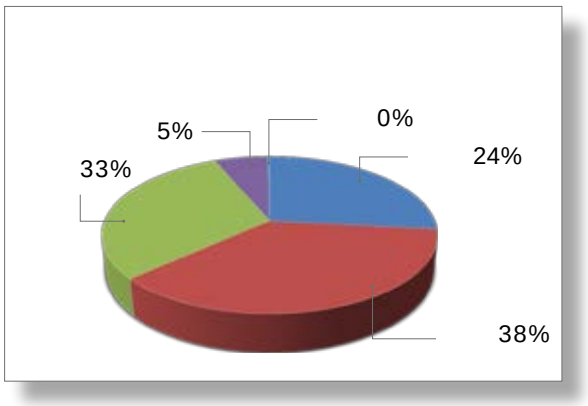
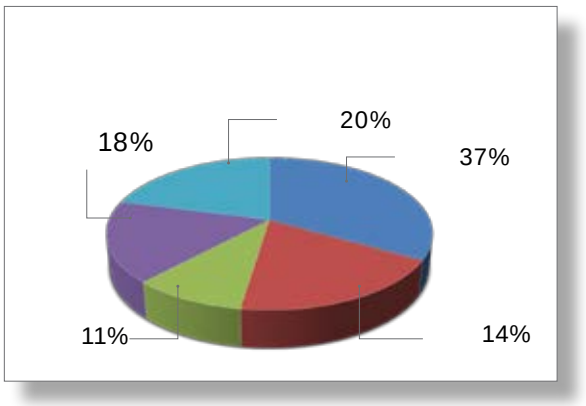
2018 41

32 110



2018 20 134 64

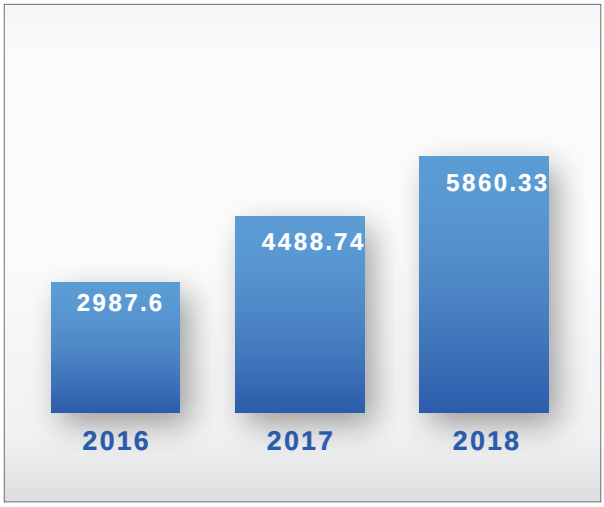


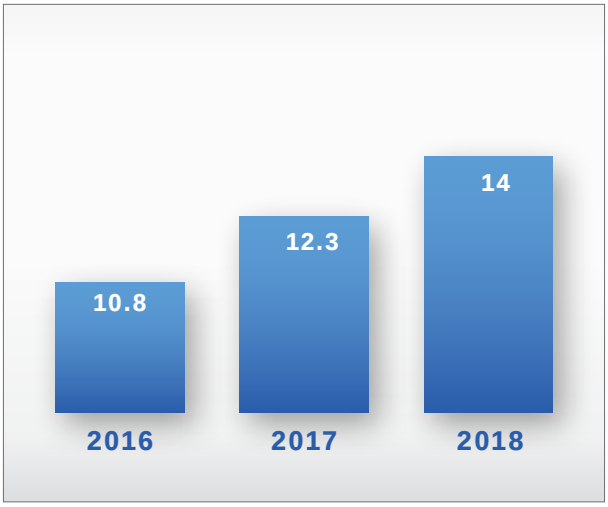


2018 4.79 19.1%

13.6%

2018 5860.33 30.18%





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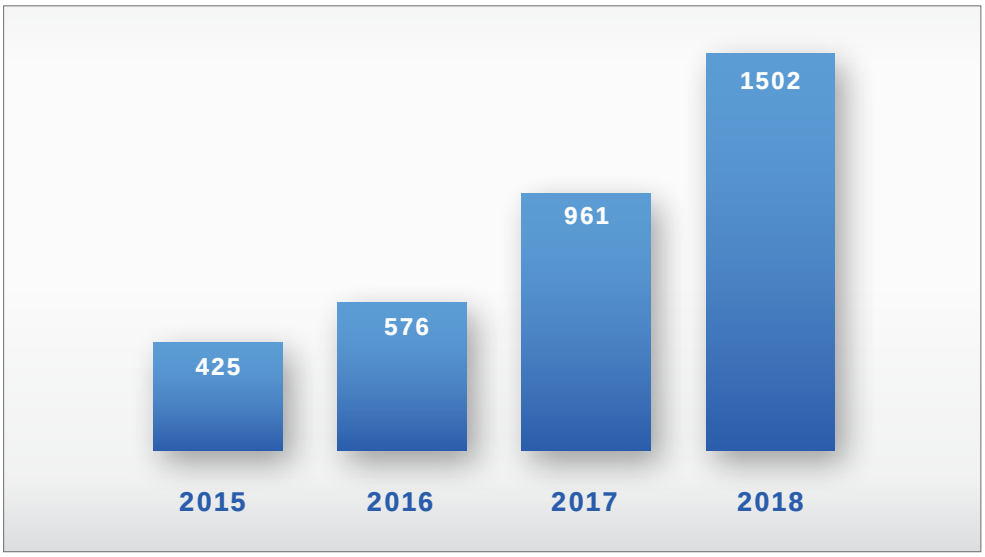
2018 275 14

2018

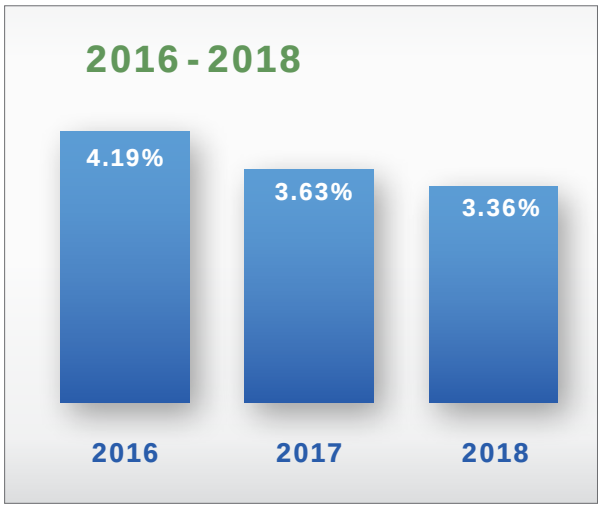
1500 /



2017

2017

2018 3.36% 5%



2018

2018 “

”TOP100& TOP33

Health&safety frst

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OHSAS18001

第二名
第三名

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GBZ188-2014)

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1-2

Sustainable supply chain

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2018

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SAP ERP IBM

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Public welfare undertalkings

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CSR	Corporate-Social-Responsibility
ISO9001	
ISO14001	
OHSAS18001	
SA8000	
ISO14064-1:2006	-
QC080000	
EICC	Electronic Industry Code of Conduct
RoHS	The Restriction of the use of Certain Hazardous Substances in Electrical and Electronic Equipment
REACH	Registration Evaluation Authorization and Restriction of Chemicals
MSDS	Material Safety Data Sheet
IPCC	Intergovernmental Panel on Climate Change
kVAh	kilovolt-ampere-hour
	1-35
	( ) 6 (CO2) (CH4) (N2O) (HFCS) (PFCS) (SF6)

	G4	G3.1			G4	G3.1	
	G4-28	3.1			G4-EC3	EC3	
	G4-29	3.2			G4-EC4	EC4	
	G4-30	3.3			G4-EC5	EC5	
	G4-31	3.4			G4-EC6	EC6	
	G4-32	3.13			G4-EC7	EC7	
	G4-33	3.13			G4-EC8	EC8	
					G4-EC9	EC9	
	G4-EN1	EN1			G4-LA8	LA9	
	G4-EN2	EN2			G4-LA9	LA10	
	G4-EN3	EN3/ EN4			G4-LA10	LA11	
	G4-EN4				G4-LA11	LA12	
	G4-EN5				G4-LA12	LA13	
	G4-EN6	EN5			G4-LA13	LA14	
	G4-EN7	EN6			G4-LA14		
	G4-EN8	EN8			G4-LA15		
	G4-EN9	EN9			G4-LA16		
	G4-EN10	EN10			G4-HR1	HR1	
	G4-EN11	EN11			G4-HR2	HR3	
	G4-EN12	EN12			G4-HR3	HR4	
	G4-EN13	EN13			G4-HR4	HR5	
	G4-EN14	EN15			G4-HR5	HR6	
	G4-EN15	EN16			G4-HR6	HR7	
	G4-EN16	EN16			G4-HR7	HR8	

	G4	G3.1			G4	G3.1	
	G4-EN17	EN17			G4-HR8	HR9	
	G4-EN18				G4-HR9	HR10	
	G4-EN19	EN18			G4-HR10	HR2	
	G4-EN20	EN19			G4-HR11		
	G4-EN21	EN20			G4-HR12	HR11	
	G4-EN22	EN21	EN				
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ndgf@narada.biz

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