

2022

# 社会责任报告

CORPORATE SOCIAL  
RESPONSIBILITY REPORT





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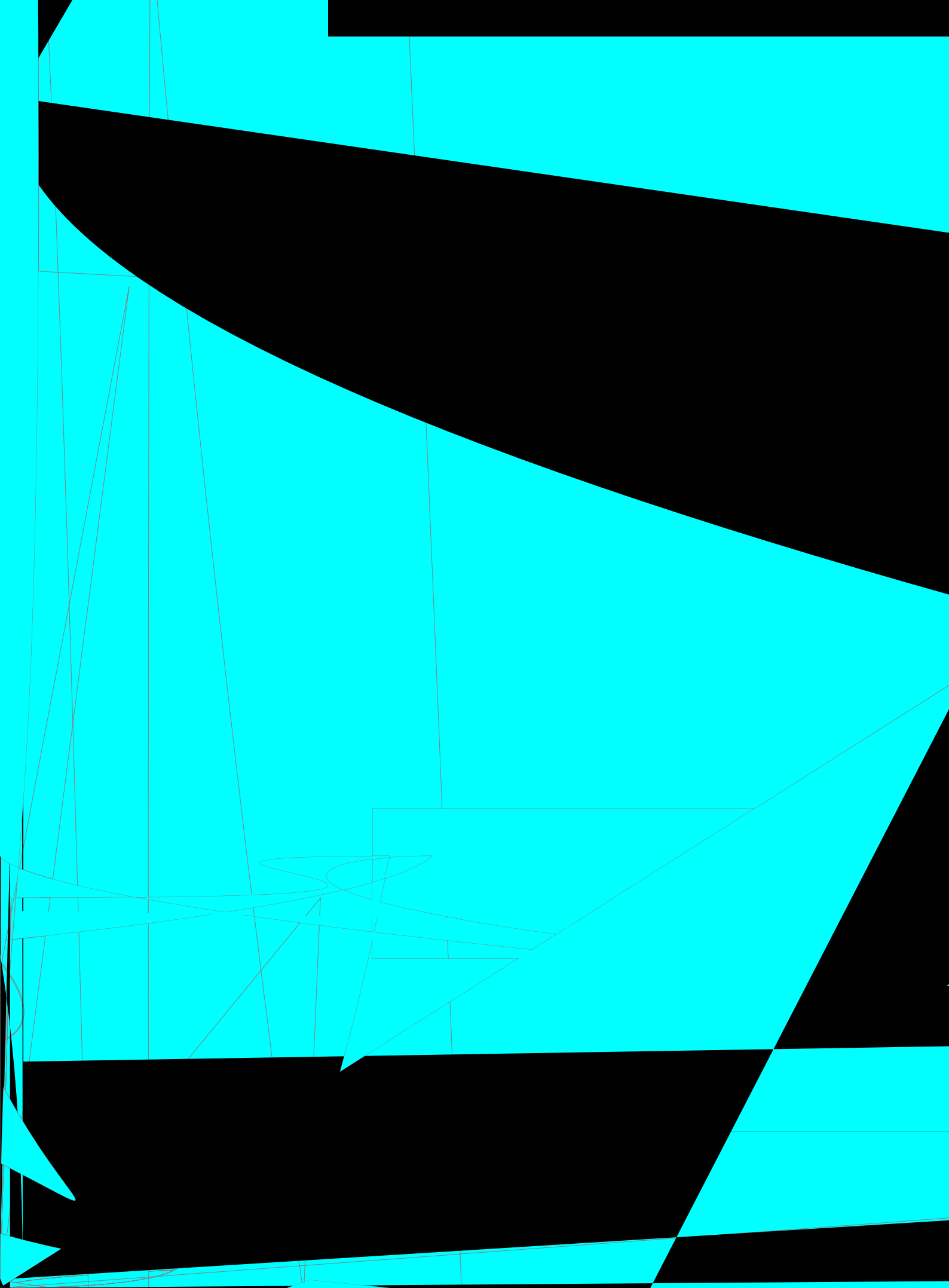
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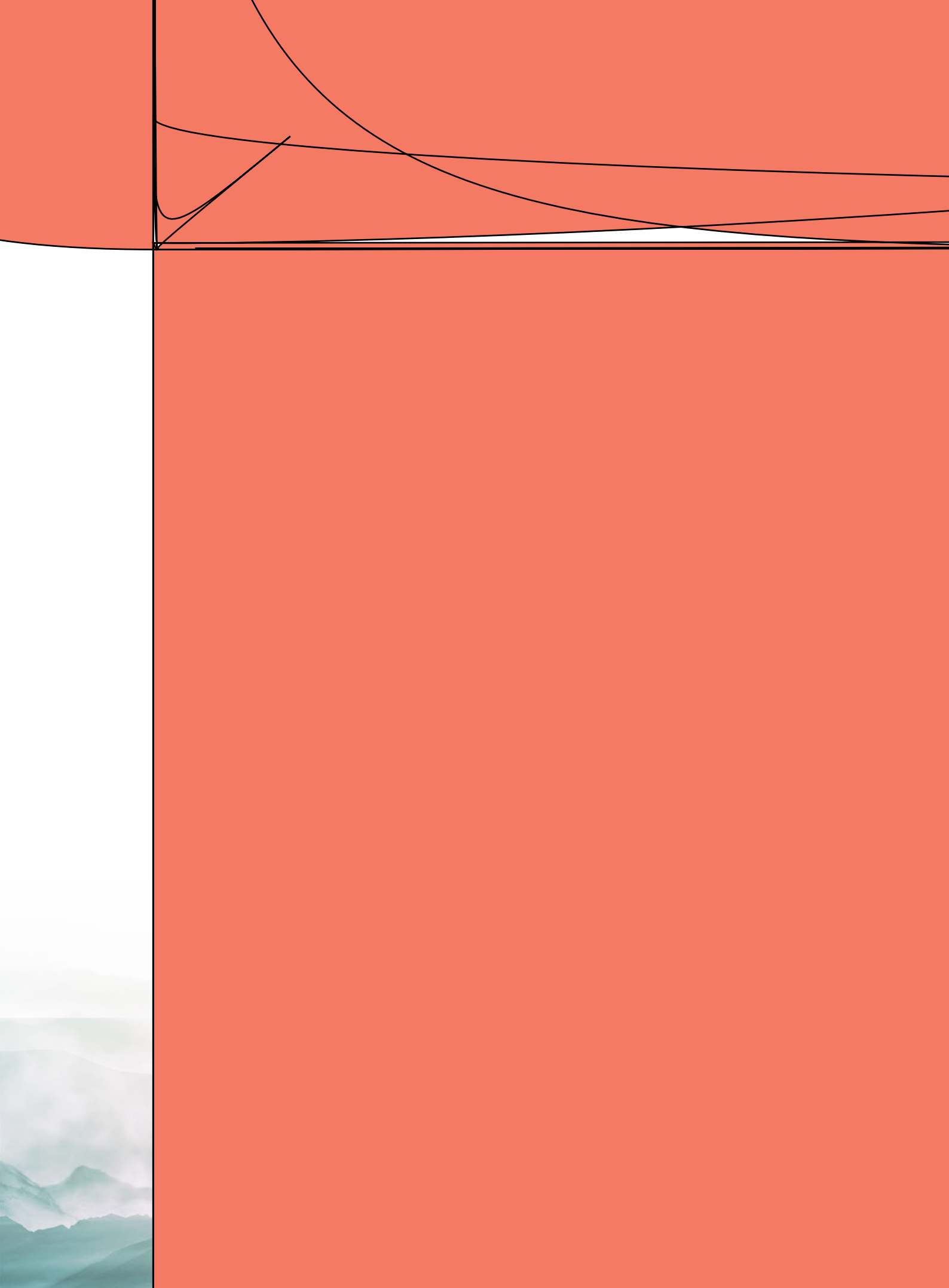
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GRI

/47







# Management For Sustainable Development

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## Company profile

1994 9

72

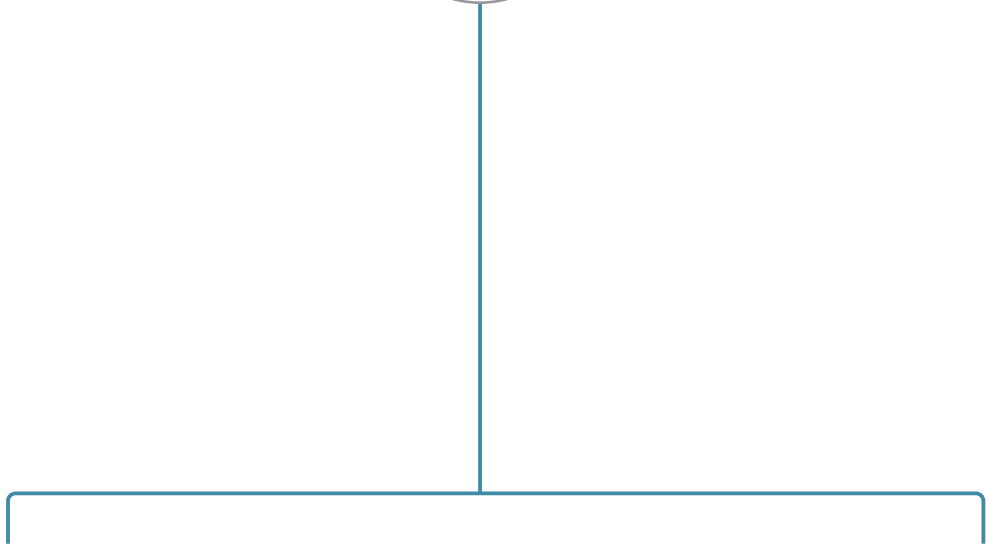
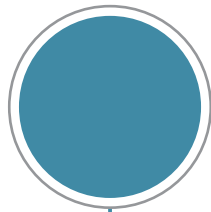
2010 4

822

300068

300068

2022





15



CBI ALABC	
CNESA	
EESA	
EPTC	
CDCC	



	2022
DNV 2022	
	2022
2022	
2022	
2022	TOP 30

## Strategy and management of responsibility

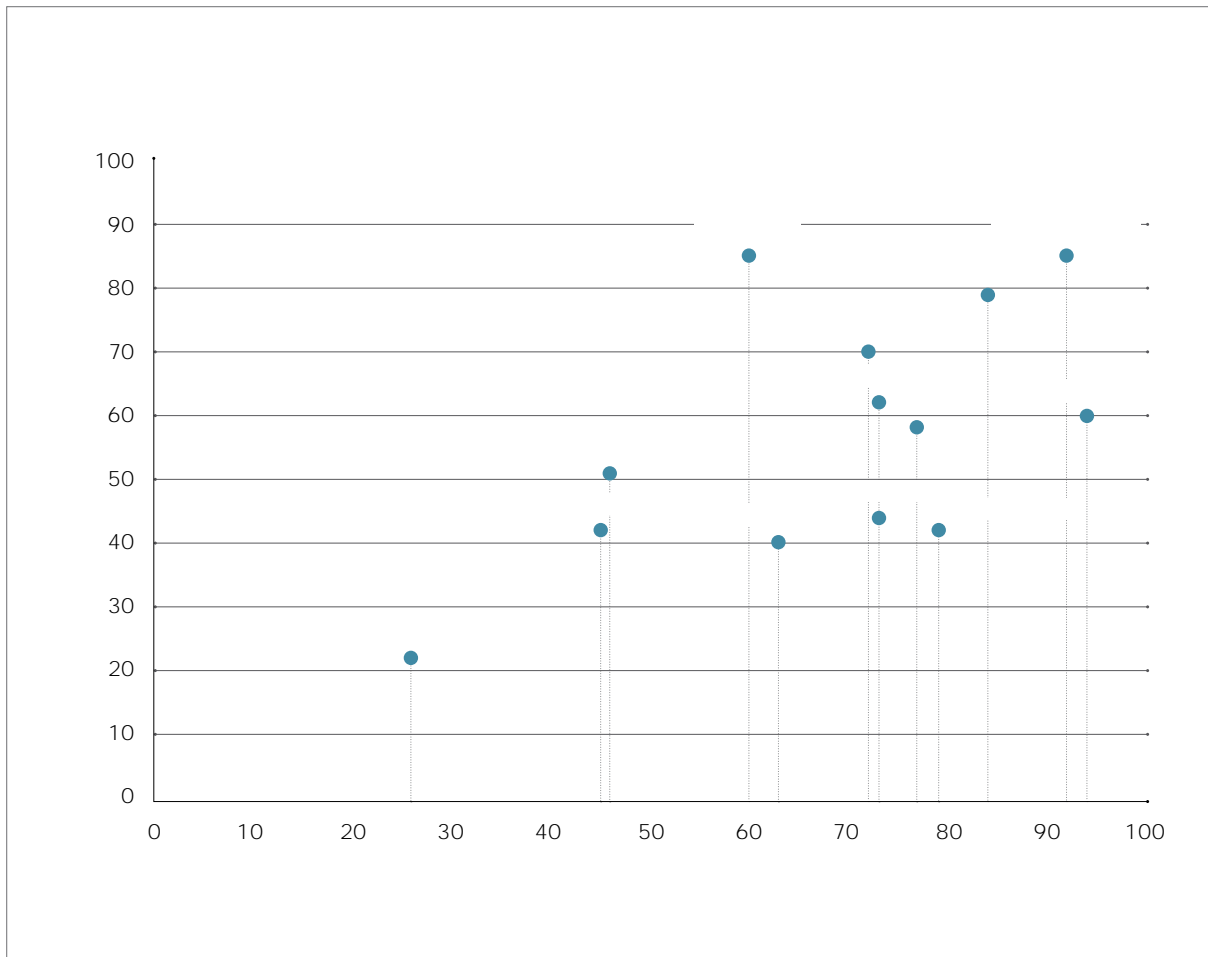


ISO 9001 ISO 14001 ISO 45001 SA 8000 QC 080000 RBA

1996	12	ISO 9001	
2000	7	ISO 14001	
2004	9		
2006	12		
2006	12	QC 080000	
2006	12	OHSAS 18001	
2008	3	TL 9000	
2009	2	SA 8000	
2010	7	EICC	
2011	7	ISO 14064	
2012	1		
2016	3	TS 16949	
2017	11	ISO 50001	
2017	12	IATF 16949	
2018	8	ISO 22301	
2018	10	QC 080000	
2020	9	ISO 45001	
2021	10		JAC
2022	5	ISO 14067	

SDGs

CASS-ESG 5.0



## Participation of interested parties





## Business ethics and commercial liability

Citizenship Coalition  
Alliance)

2010 7  
2018

EICC Electronic Industry  
RBA, Responsible Business



“ ”

2022



“ ”

2022



## EHR

- 1 / " " app
- 2 sjjc@ naradapower.com
- 3 0571- 5603 6018



## Reliable And Trustworthy New Energy

Enormous achievements in scientific and technological innovation

		SGS		CTF	
2022	151	187	125	35	62
2022 12 30	29		614	177	348
	"	"			89



350Wh/kg

, 500

90%

97%

50%

## DNV 2022

DNV 1864

DNV

DNV

19

SOC

Q

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9

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1

c

## 100MW/200MWh

“ + ”

“ ”

2022

100MW/200MWh

EPC



## 60MW/125MWh

2022

60MW/125MWh

6

" + "



## 597.88MWh

1962

2022

597.88MWh

Stampede

Frence Post

La Casella

La Casella 339.8MWh





Secure Communications and big data

ChatGPT

AI

5G

2022 6

35





39857

2021 3

11

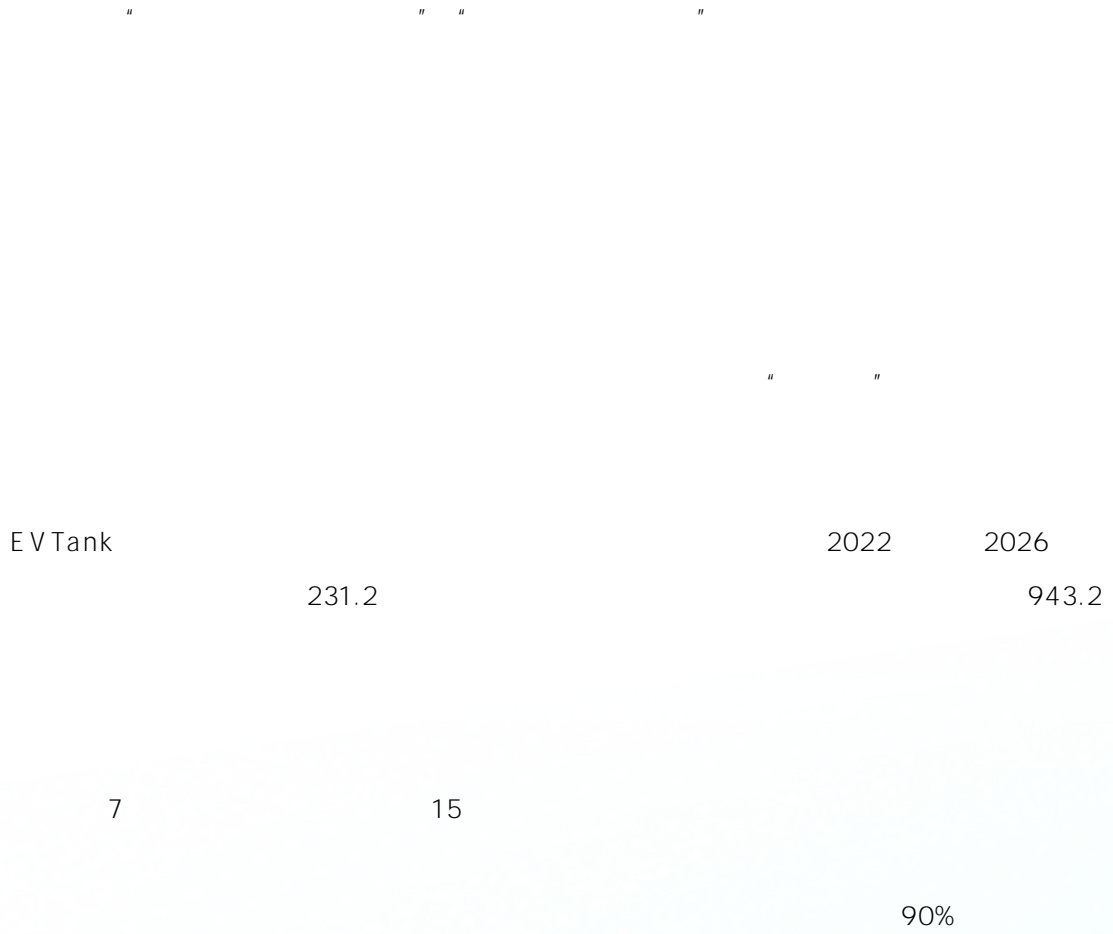
2022 4

## Green energy drives the future

“ ”	“ ”	2035	“ ”
“ ”		2022	5010
1		BMS	2
		2000	
			30

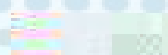


## A circular industrial chain



2025 " " 290 " " 400

99%





## For A Wonderful World

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"

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### Green sustainable development

2025

2015 5

"

"

5

1	G F M- 1000RC	2020	
2	6- G F M- 180HR	2020	
3	12HTB200F	2021	
4	G F M- 1000E	2021	
5	RE XC - 600	2021	

2022 1 " " 1 " "

2022 2 " " 2 " "

1		2017
2		2017
3		2022
4		2022

1		2020
2		2021
3		2022

## Preservation of environment

2022	"	"
DNV ISO14001	2022	8
		2000 7
2017	100%	10%

TSP

Perkin Elmer ICP

2014

|0.2| 2022

100% 2022

[2019]5

2020 726

22

370

"

-

-

-

-

7

"

2019 -2022

60%

7

2022

/

T/ATCRR 37 2022

T/ATCRR

38 2022

" "

2008

QC 080000

GB/T 26572

RoHS/REACH

2-

## Green and low carbon manage

2030

2060

2011

12

ISO14064

7

2022

1

2

3

ISO14064-1 2018

### 2022

#### 2022

	CO <sub>2</sub>	CH <sub>4</sub>	N <sub>2</sub> O	HFCs	PFCs	SF <sub>6</sub>	NF <sub>3</sub>	t- CO <sub>2</sub> e
t- CO <sub>2</sub> e	107,381.14	15.40	1.92	0	0	0	0	107398.46
	99.98%	0.02%	0.00%	0	00	0	0	100%

#### 2022

				t- CO <sub>2</sub> e
t- CO <sub>2</sub> e	270.60	57293.52	4983.34	107398.46
	0.25%	53.35%	46.40%	100%

2022  
46.40%

99.75%

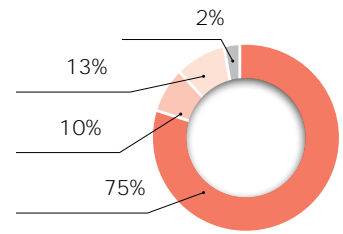
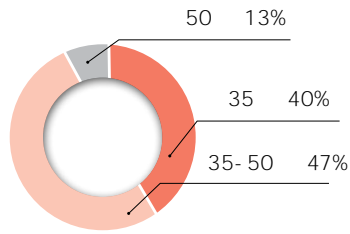
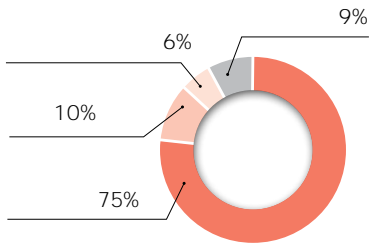
53.35%  
0.5%

2022			ISO14067-2018	PAS2050	2011		
		6					
		24				2011	
12							
2016							
	CDP						Carbon
Disclosure Project						2020	
9600	CDP		1300	2018		CDP	
	2019	CDP					
		5	+				
2022	2	ISO 50001		2022	5	ISO 50001	
	1						



# Common Development





100%

367



2022

6.21

2022

8960.3

2022 / 110 31

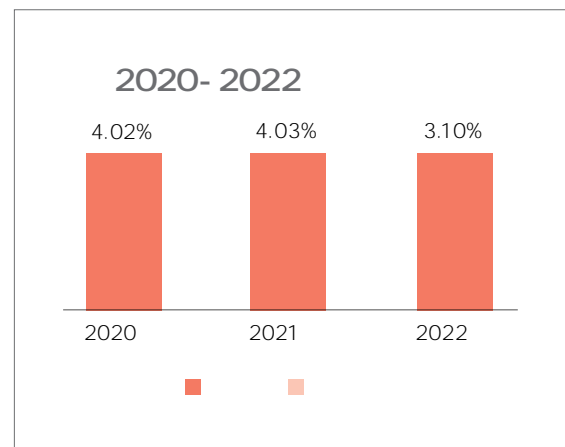


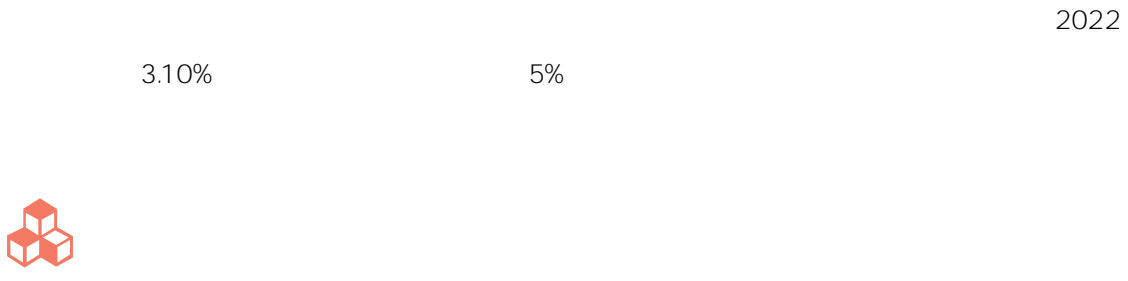
2022

1150 160 OA



2021





/ 2021 " "

2022  
200+



2022

"

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2022

20+

## TPM

2022

TPM

TPM 318

OPL 883

2022



" - - "

2022

" " " " "

"





2022

2022

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Health&safety First

" "

ISO 45001



2022

100% ISO 45001:2018

EHS EHS

EHS EHS

ISO 45001



" "

2022 169

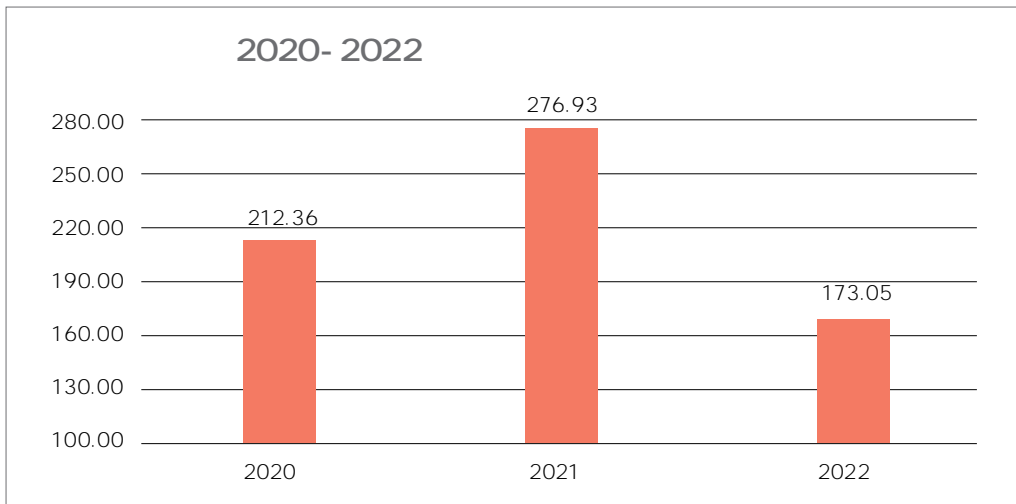


2022 6 21 " " "

"



G BZ188-2014



Sustainable supply chain

A / B / C

BOM



1	1	ISO 9001, ISO 14001, ISO 45001
	2	
	3	
2	1	
	2	
1	1	
	2	



783

98.7%

2

	1	
	2	
	3	
	1	CMRT
	2	
	1	
	2	
	3	
	1	
	2	

RMI

RMAP

RMAP ( )

2022

3

8

## Public welfare undertakings

2022

4.2

89

2022

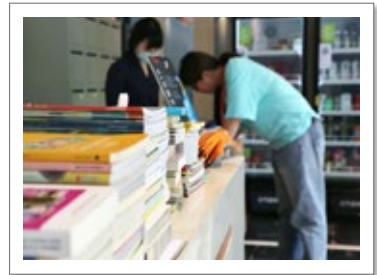
28

2022

318

2022

1000



112

80



## GRI

报告内容	GRI 可持续发展报告指南 (G4) 对标
	GRI102-45 GRI102-46 GRI102-49 GRI102-50 GRI102-51 GRI102-52 GRI102-53 GRI102-54
	GRI102-14
<b>管理可持续发展</b>	
	GRI102-1 GRI102-2 GRI102-3 GRI102-4 GRI102-5 GRI102-6, GRI102-7 GRI102-13 GRI102-18 GRI201-1
	GRI102-15 GRI102-19 GRI102-20 GRI102-21 GRI102-22 GRI102-23 GRI102-24 GRI102-26 GRI102-27 GRI102-28 GRI102-32 GRI102-47
	GRI102-12 GRI102-40 GRI102-41 GRI102-42 GRI102-43 GRI102-44
	GRI102-16 GRI102-17 GRI205-1 GRI205-2 GRI205-3 GRI206-1
<b>可靠可信赖的新能源</b>	
	GRI203-1 GRI203-2 GRI301-1 GRI301-2 GRI416-1 GRI417-1
	GRI203-1 GRI203-2 GRI301-1 GRI301-2 GRI416-1 GRI417-1
	GRI203-1 GRI203-2 GRI301-1 GRI301-2 GRI416-1 GRI417-1
	GRI203-1 GRI203-2 GRI301-1 GRI301-2 GRI416-1 GRI417-1
	GRI203-1 GRI203-2 GRI301-1 GRI301-2 GRI416-1 GRI417-1
<b>为了美好的环境</b>	
	GRI307-1
	GRI303-1 GRI303-2 GRI303-3 GRI303-4 GRI303-5
	GRI305-1 GRI305-2 GRI305-4
<b>共同发展</b>	
	GRI102-8 GRI102-35 GRI102-36 GRI102-37 GRI102-38 GRI102-39 GRI401-1 GRI401-2 GRI404-1 GRI404-2 GRI404-3, GRI405-1 GRI405-2 GRI406-1 GRI407-1 GRI408-1 GRI409-1
	GRI403-1 GRI403-3 GRI403-4 GRI403-5 GRI403-6 GRI403-10
	GRI102-9 GRI414-1 GRI414-2
	GRI413-1

2022

0571-56975900

narada@naradapower.com

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