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(https://www.cninfo.com.

cn/) http://www.songyuansafety.com/

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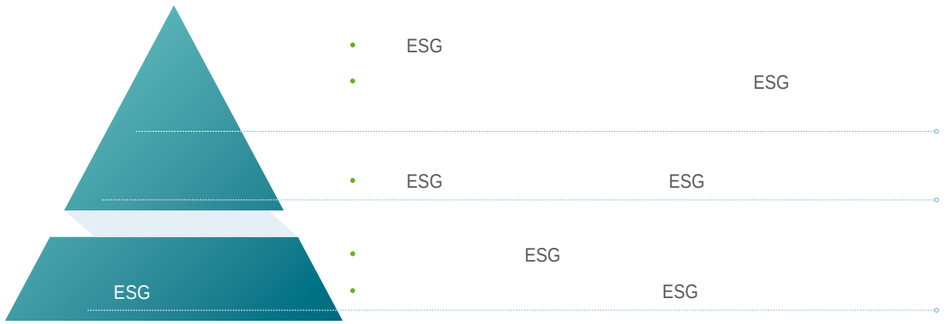

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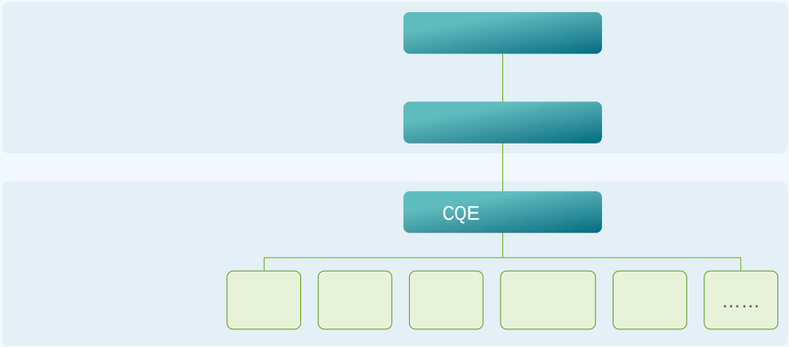

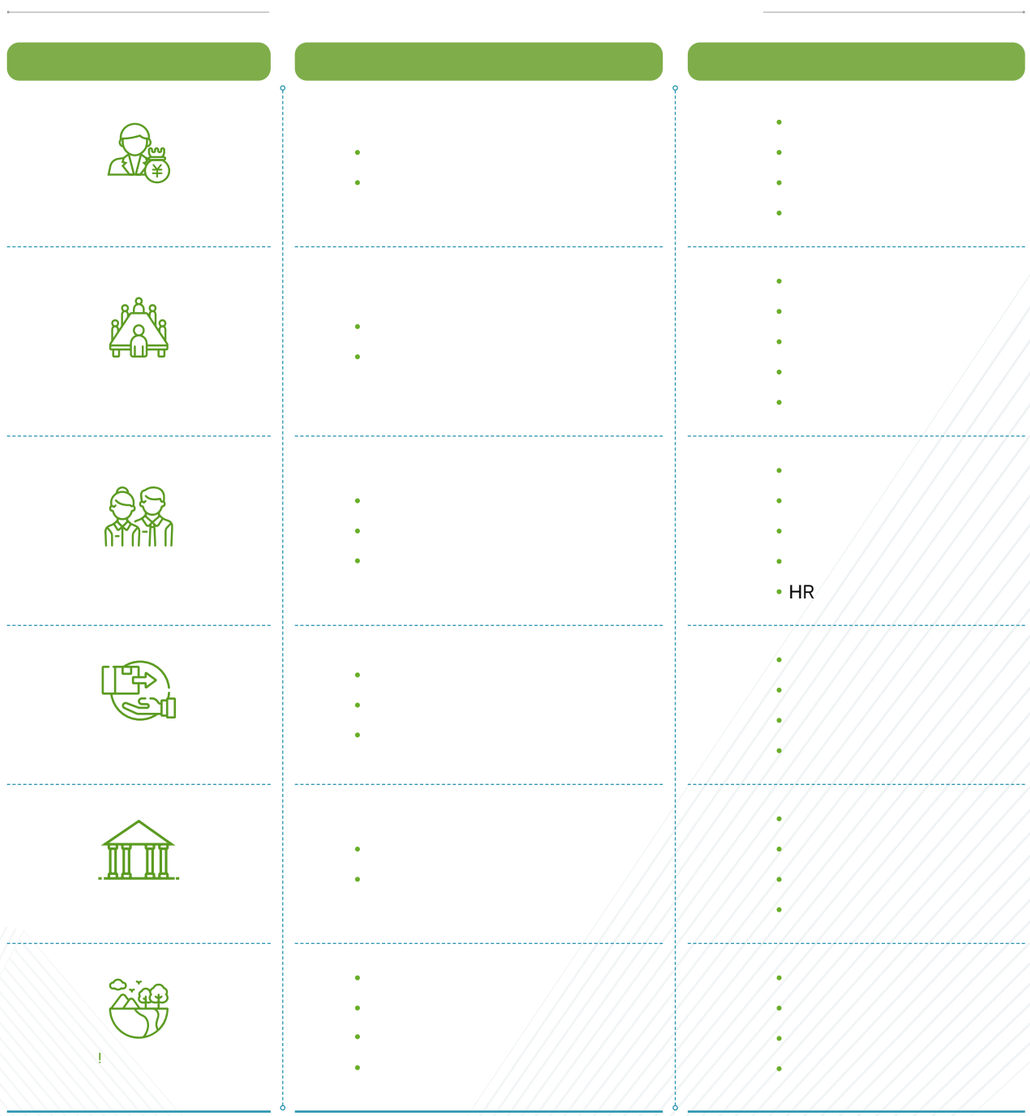

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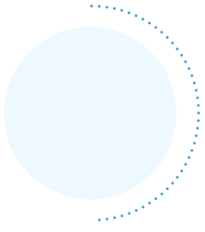

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	• 2030 2023 20% • 2030	• 72 • 2023
	• 2030 • 2030 50 • 2030 50 • 2030 50	• 204 16.65% 9,784.17 45.32% CNAS • 168 121
	• 100% • 95% • 95% • 85	• 100% • 97% • 99% • 94
	• 70 5%	• 113 23.89%

	• 2030 100% • 2030 100% • 2030 100% 2023 20%	• • 2 100% 1.5 • 100%
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	• • 2030 100%	• ESG • 3,234.34 15,917.90 ; 2,264,481,000.76 ; •

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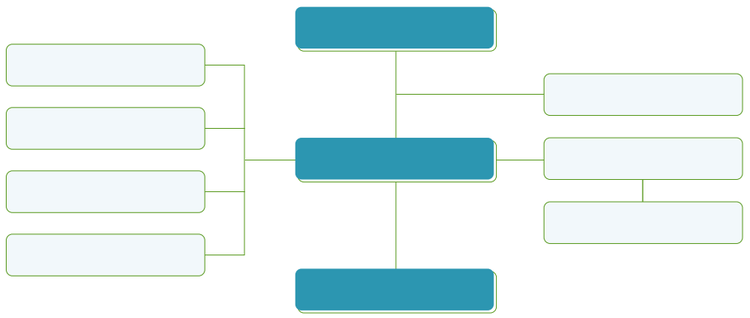

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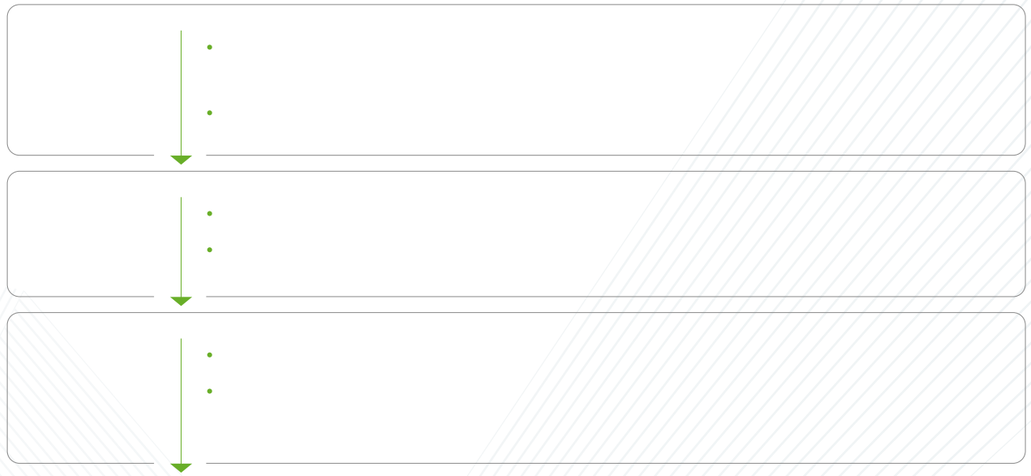



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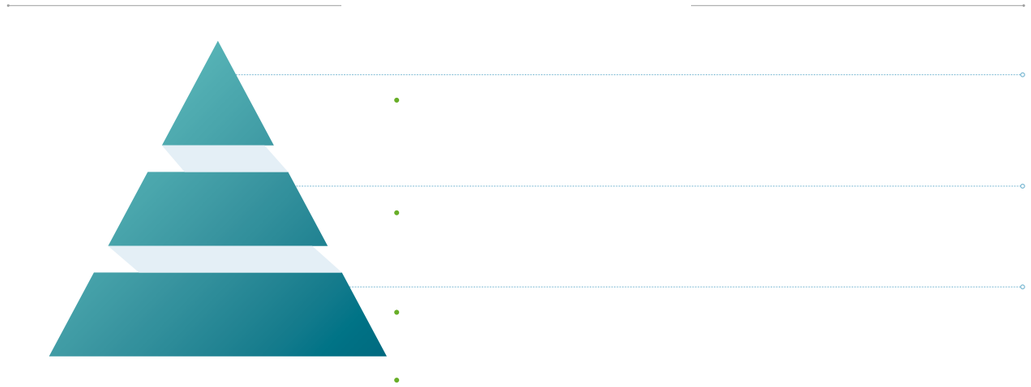

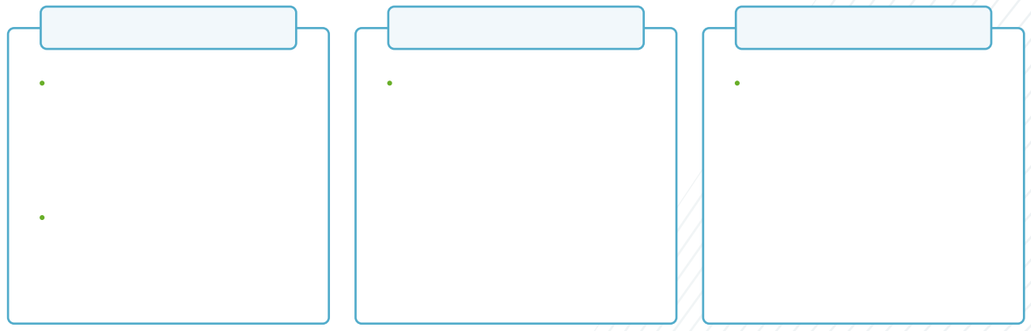

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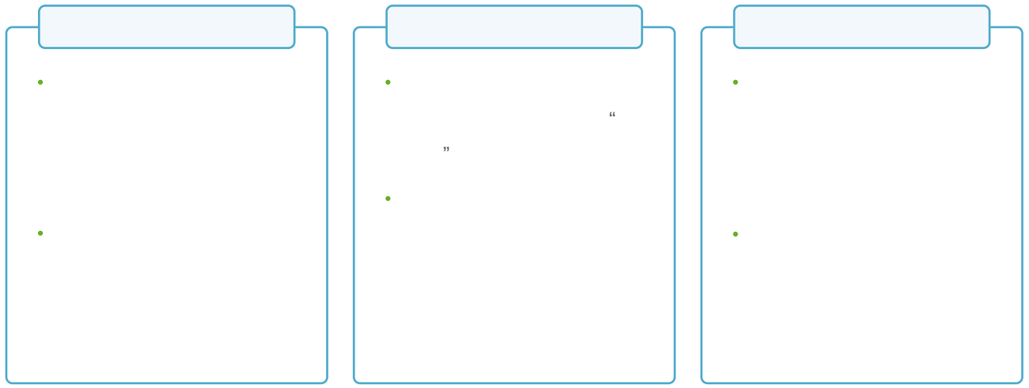

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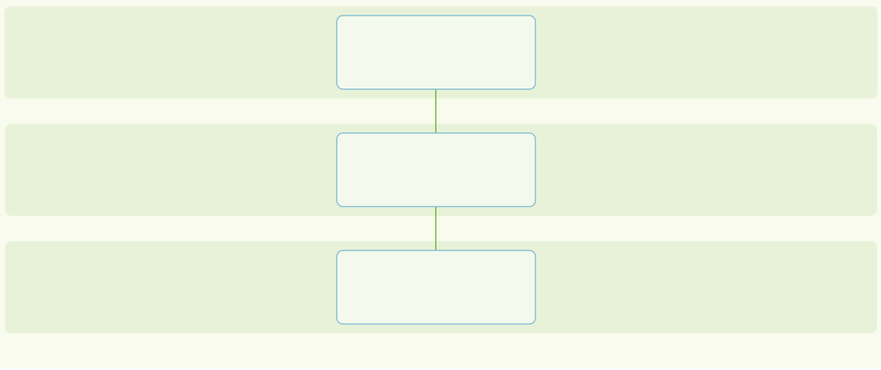

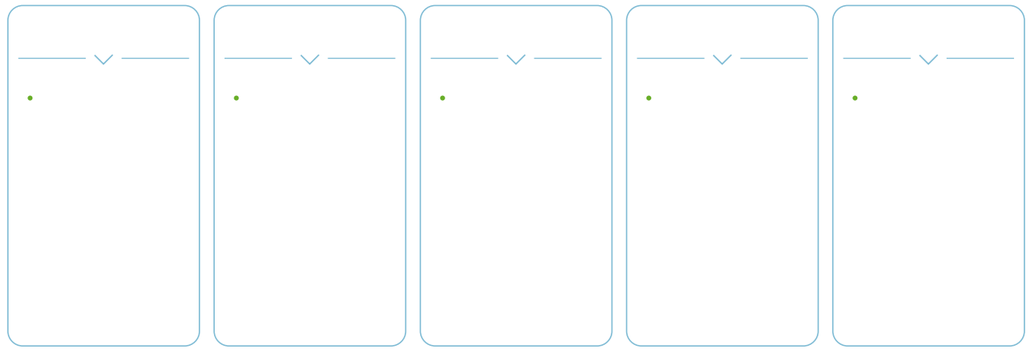

4.30MW 4,239.04MWh PA PET

4.70MW 21%

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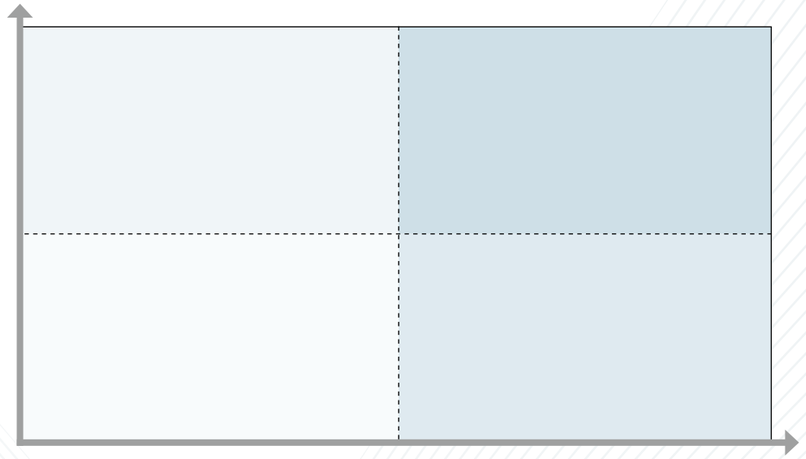

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- 2023 2030 40%

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05

AB&SW

Airbag&Steering Wheel & SB Safety Belt

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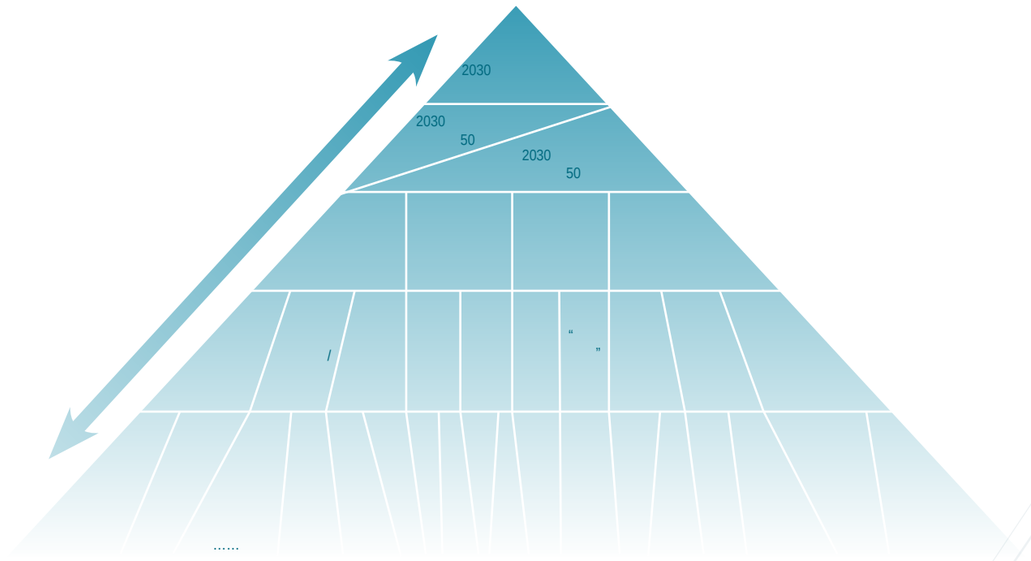



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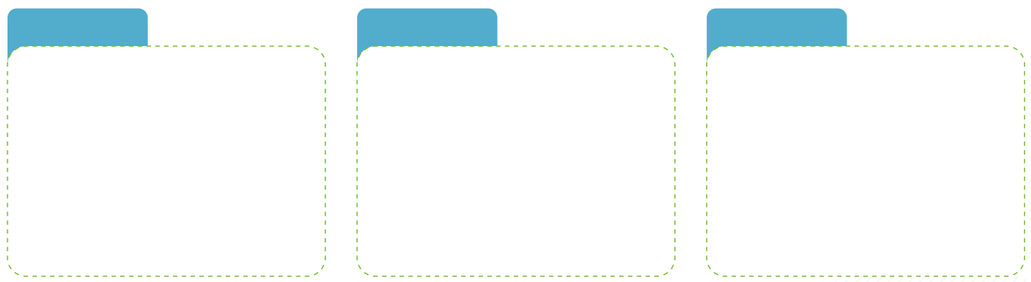
Global GSM



204 16.65% 9,784.17 45.32%

CNAS China National Accreditation Service for Conformity Assessment

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		GD&T Geometric Dimensioning and Tolerancing

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VDA6.5 & IATF16949 2016

COP

Conformity of Production

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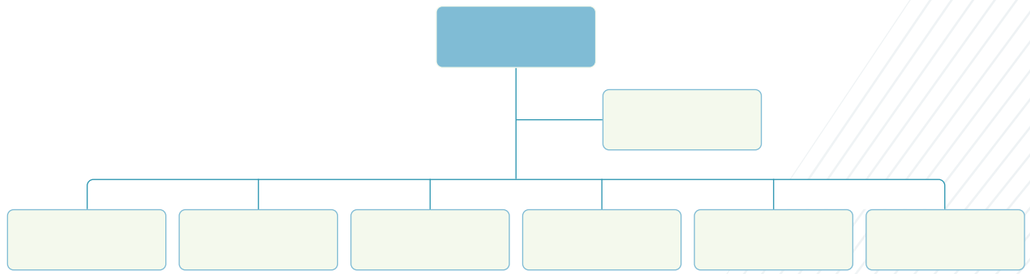
CDP

MES Manufacturing Execution System

ERP Enterprise Resource Planning OA O f ce Automation



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113 23.89% 2024

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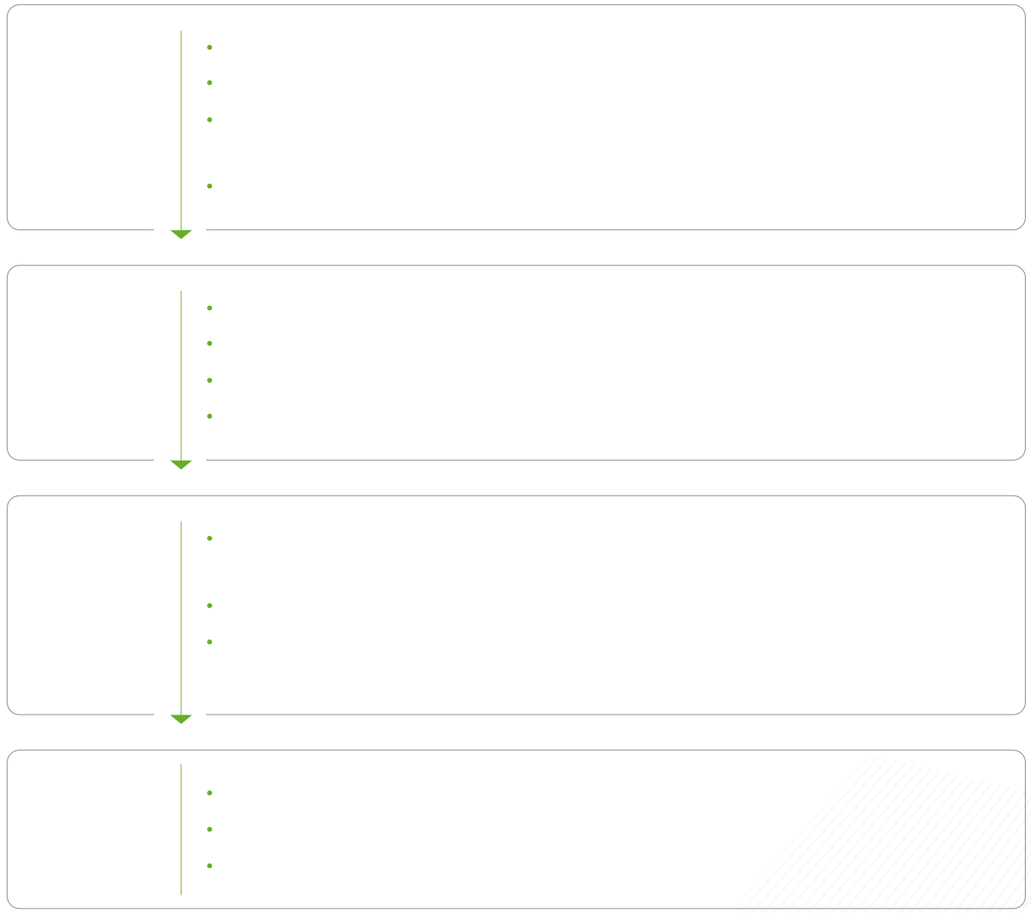
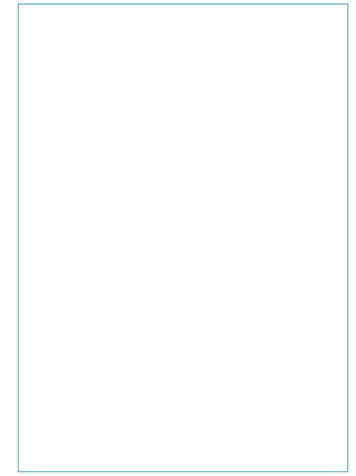


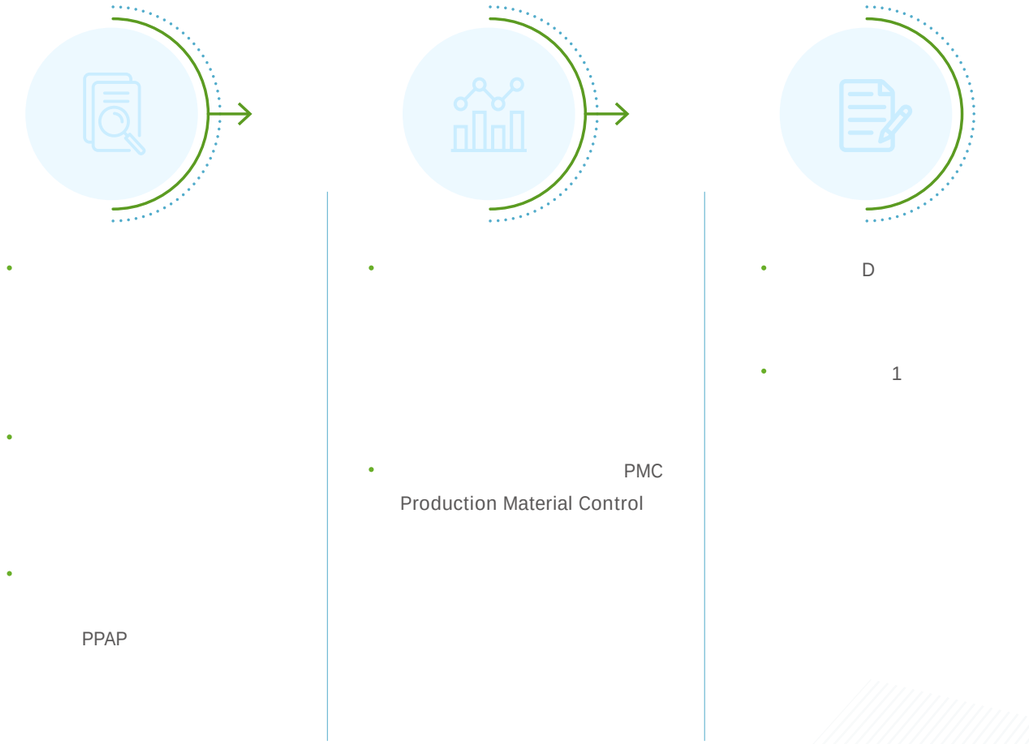


2024

IATF16949

PPAP Production Part Approval Process

GP12 General Procedure 12-Early Production Containment 12-



PPAP

PMC

Production Material Control

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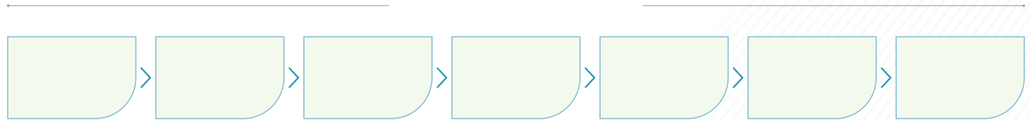

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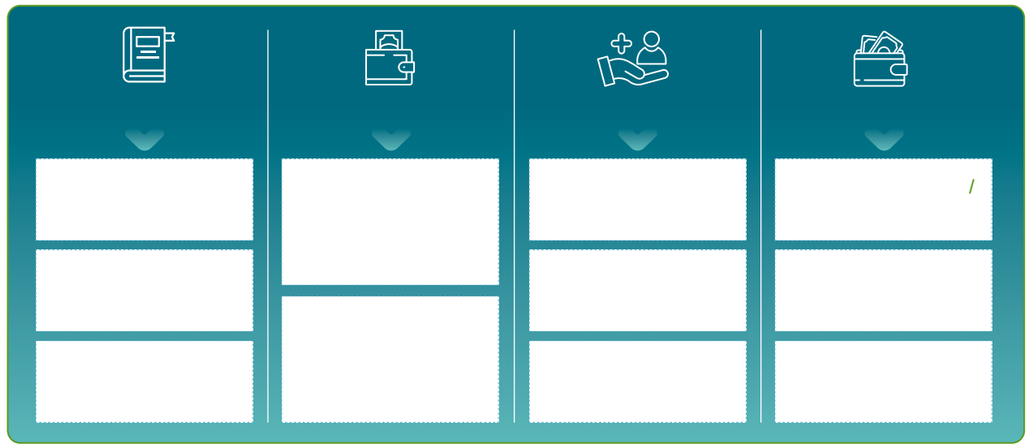

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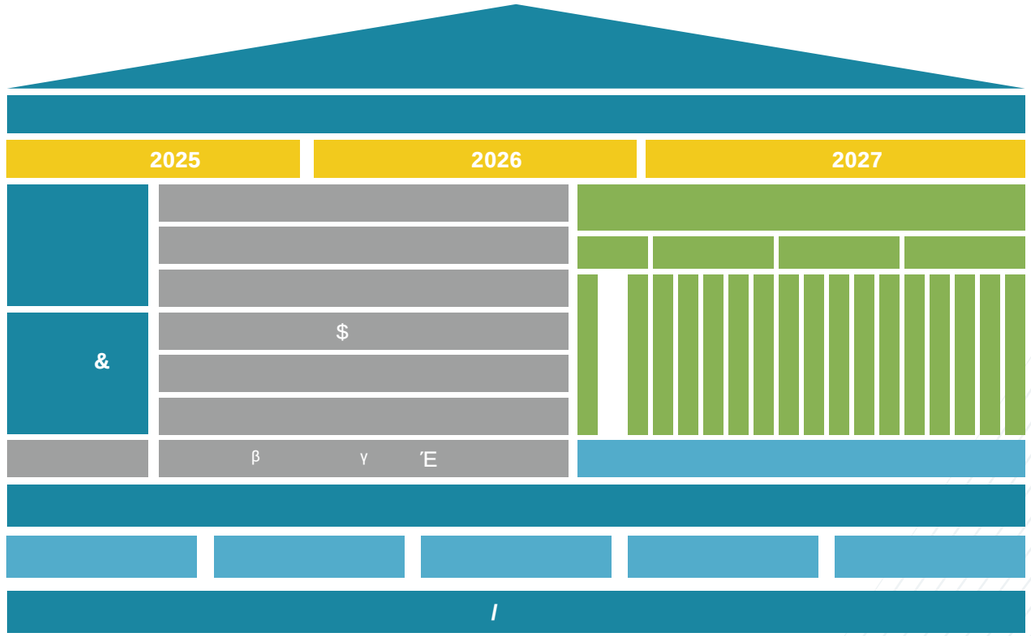

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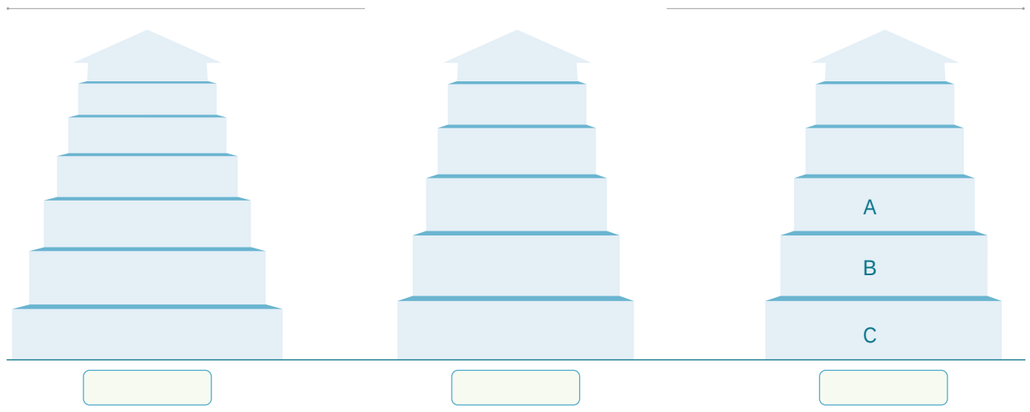

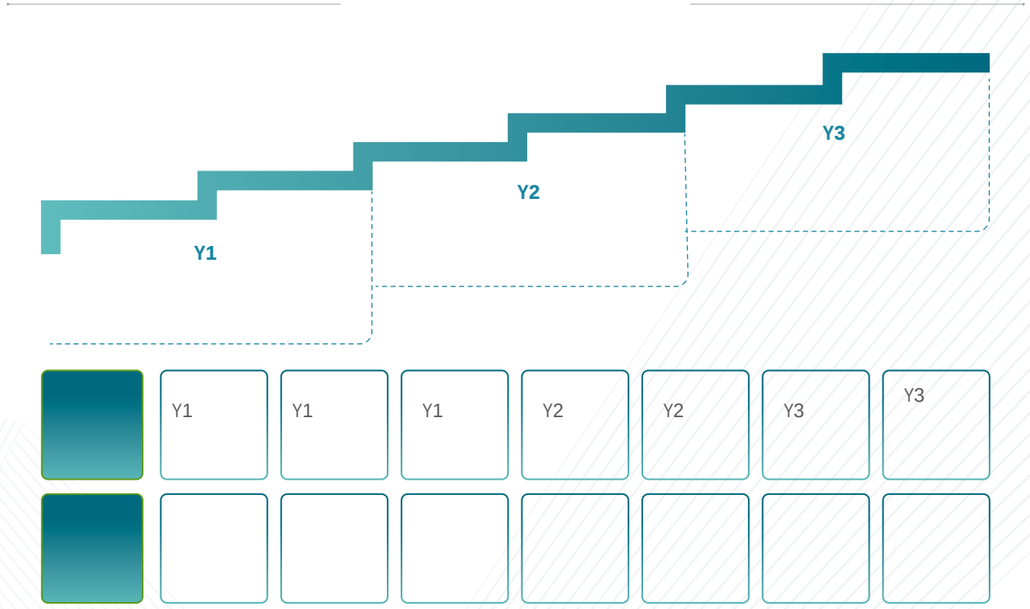

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ISO 45001:2018

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[1]		—	—	11,781.20
PM [2]		120.00	2,496.40	5,668.50
VOCs		—	—	6,112.7
[2]		15,647.39		

[1]

[2] 2023
2006 IPCC

[3] “ ”
2021
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2015

[4] “ ” “ ” “ ” “ ”
1 2 4 5 6 8 9 10 12 13 15
World Input-Output Database WIOD
UK DEFRA Conversion Factors US EPA GHG Emission Factors Hub
2024 12

[1] PM VOCs

[2]

		2022	2023	2024
[1]		7,694.41	12,551.60	19,152.24
[2]		295.68	1,976.20	3,234.34
[3]		7,398.73	10,575.40	15,917.90
	/	0.08	0.10	0.10
[4]		—	165,831.87	2,264,481,000.76

		2024
		330
		14
		8
	%	2.42
	%	100.00
	%	44.85
	%	13.33
/	%	13.33

		2022	2023	2024
		76.4	51.0	117.78

		2023	2024
		990	1,423
		370	484
	%	37.37	34.01
		620	939
		80	97
	%	8.08	6.80
		26	26
		0	0
		0	2
		75	149
[1]	%	7.58	10.47
		8.34	8.13

[1] = / x100%

		2023	2024
		—	9,617.82
		—	7,549.86
[1]	%	23.77	21.50

[1] = - / x100%

		2023	2024
		288	1,423
	%	29.09	25.00
		115	484
		173	939
		602	1,423
	%	60.81	25.00
		576	3,965
		346	936
		230	3,029
		2	2.79

		2022	2023	2024
		—	9	7
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[1]	%	100.00	100.00	100.00
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	%	100.00	100.00	100.00

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	(GRI) 2024 1 1 2024 12 31
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“ GRI ” 2023 ESG

GRI 202 GRI 207 GRI 301 GRI 101 GRI 410 GRI411
GRI 415 GRI 417

GRI					
GRI 2 2021	2-1		“ ”		
	2-2				
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	2-4	ESG			
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	2-7	ESG			
	2-8	ESG			
	2-9	ESG			

GRI					
GRI 2 2021	2-10	http://www.cninfo.com.cn/new/announcement/download?bulletinId=1220675711&announceTime=2024-07-19			
	2-11	2024			
	2-12	ESG			
	2-13	ESG			
	2-14	ESG			
	2-15				
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	2-18		2-18-a 2-18-b 2-18-c	/	
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GRI					
GRI 2 2021	2-20		2-20-a 2-20-b		
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	2-22	ESG			
	2-23				
	2-24				
	2-25				
	2-26				
	2-27				
	2-28	UNGC			
	2-29				
	2-30				
GRI 3 2021	3-1				
	3-2				

GRI					
GRI3 2021	3-3	ESG 2024			
GRI 201 2016	201-1	ESG 2024			
	201-2				
	201-3		201-3-a 201-3-b 201-3-c 201-3-d 201-3-e	/	
	201-4		201-4-a 201-4-b 201-4-c	/	
GRI3 2021	3-3				
GRI 203 2016	203-1				
	203-2				
GRI3 2021	3-3				

GRI					
GRI 204 2016	204-1		204-1-a 204-1-b 204-1-c	/	
GRI3 2021	3-3				
GRI 205 2016	205-1		205-1-a 205-1-b	/	
	205-2				
	205-3	ESG			
GRI3 2021	3-3				
GRI 206 2016	206-1		206-1-a 206-1-b	/	
GRI3 2021	3-3	-			
GRI 302 2016	302-1	- ESG			
	302-2		302-2-a 302-2-b 302-2-c	/	
	302-3	- ESG			
	302-4	-			
	302-5		302-5-a 302-5-b 302-5-c	/	

GRI					
GRI3 2021	3-3				
GRI 303 2018	303-1				
	303-2				
	303-3	ESG			
	303-4	ESG			
	303-5	ESG			
GRI3 2021	3-3				
GRI 305 2016	305-1 1	ESG			
	305-2 2	ESG			
	305-3 3	ESG			
	305-4	ESG			
	305-5				
	305-6 ODS		305-6-a 305-6-b 305-6-c 305-6-d	/	
	305-7 (NOx) (SOx)	ESG			

GRI					
GRI3 2021	3-3				
GRI 306 2020	306-1				
	306-2				
	306-3	ESG			
	306-4	ESG			
	306-5	ESG			
GRI3 2021	3-3				
GRI 308 2016	308-1		308-1-a	/	
	308-2		308-2-a 308-2-b 308-2-c 308-2-d 308-2-e	/	
GRI3 2021	3-3				
GRI 401 2016	401-1	ESG			
	401-2				

GRI					
GRI 401 2016	401-3		401-3-a 401-3-b 401-3-c 401-3-d 401-3-e	/	
GRI3 2021	3-3				
GRI 402 2016	402-1		402-1-a 402-1-b	/	
GRI3 2021	3-3				
GRI 403 2018	403-1				
	403-2				
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	403-5				
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	403-8	ESG			
	403-9	ESG			
	403-10	ESG			

GRI					
GRI3 2021	3-3				
GRI 404 2016	404-1	ESG			
	404-2				
	404-3	ESG			
GRI3 2021	3-3				
GRI 405 2016	405-1	ESG			
	405-2	ESG			
GRI3 2021	3-3				
GRI 406 2016	406-1				
GRI3 2021	3-3				
GRI 407 2016	407-1		407-1-a 407-1-b	/	

GRI					
GRI3 2021	3-3				
GRI 416 2016	416-1		416-1-a	/	
	416-2	ESG			
GRI3 2021	3-3				
GRI 418 2016	418-1	ESG			

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	SASB		
	TR-AP-130a.1	(1) (2) (3)	ESG
	TR-AP-150a.1	(1) (2) (3)	ESG
	TR-AP-250a.1		
	TR-AP-410a.1		
	TR-AP-440a.1		
	TR-AP-440b.1		—
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			2024	
	6.3 2030		ISO 14001:2015	
	6.4 2030			
	7.2 2030		4.30MW 4,239.04MWh 4.70MW 21%	
	8.5 2030			
	8.7 2025			

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