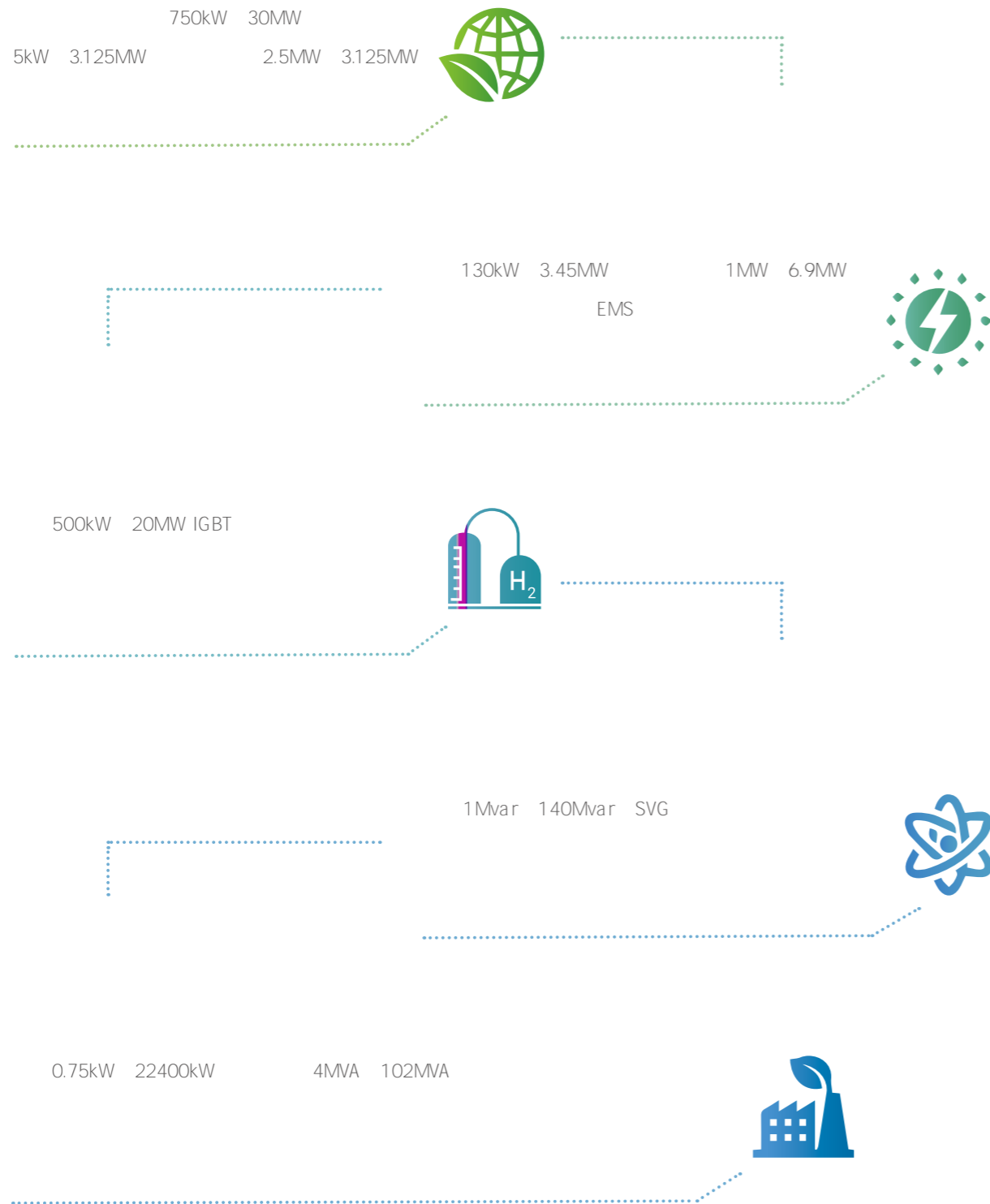






禾望电气  
HOPEWIND

hopeView

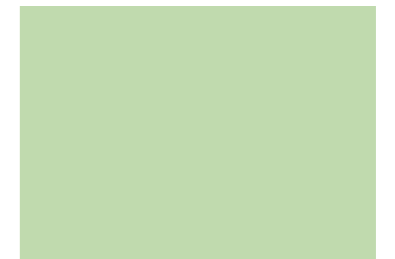
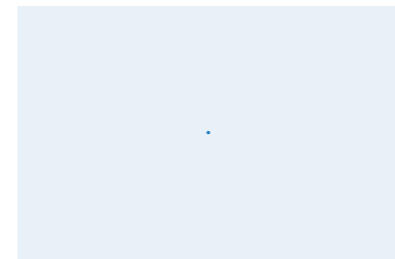


603063



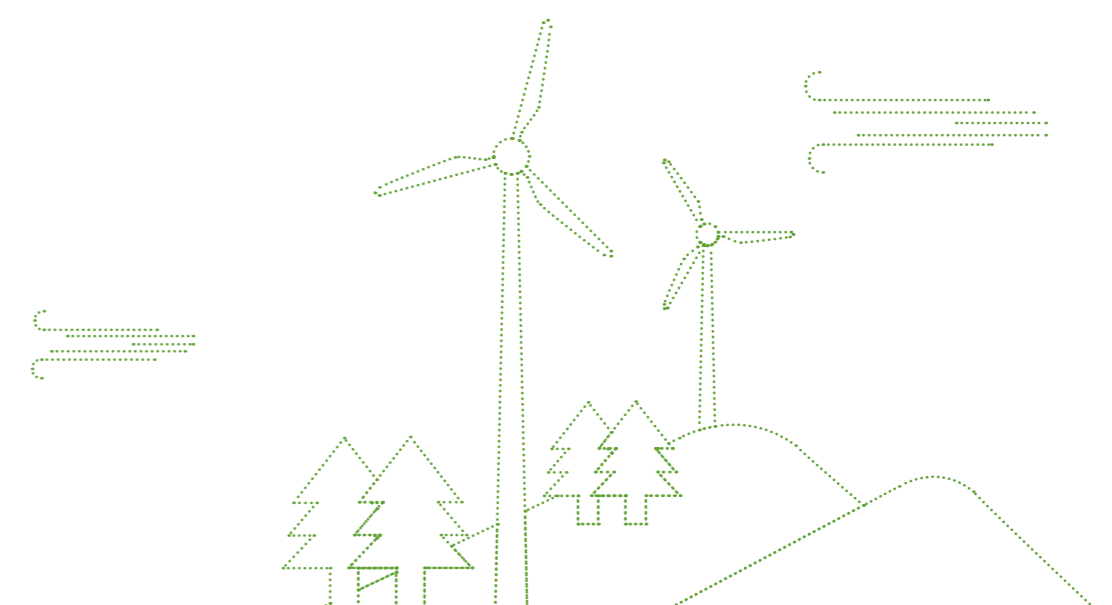
6

30





	690V	1.5MW 6.XMW			
		2.0MW 6.XMW			
	950V/1140V	3.0MW 12.0MW			
		5.0MW 20.0MW			
1800V	11.0MW .0MW				
	690V	1.0MW 12.0MW			
	900V/950V/1140V	3.XMW 30.0MW			
	3300V	5.0MW 25.0MW			



# Hopewind

-690V

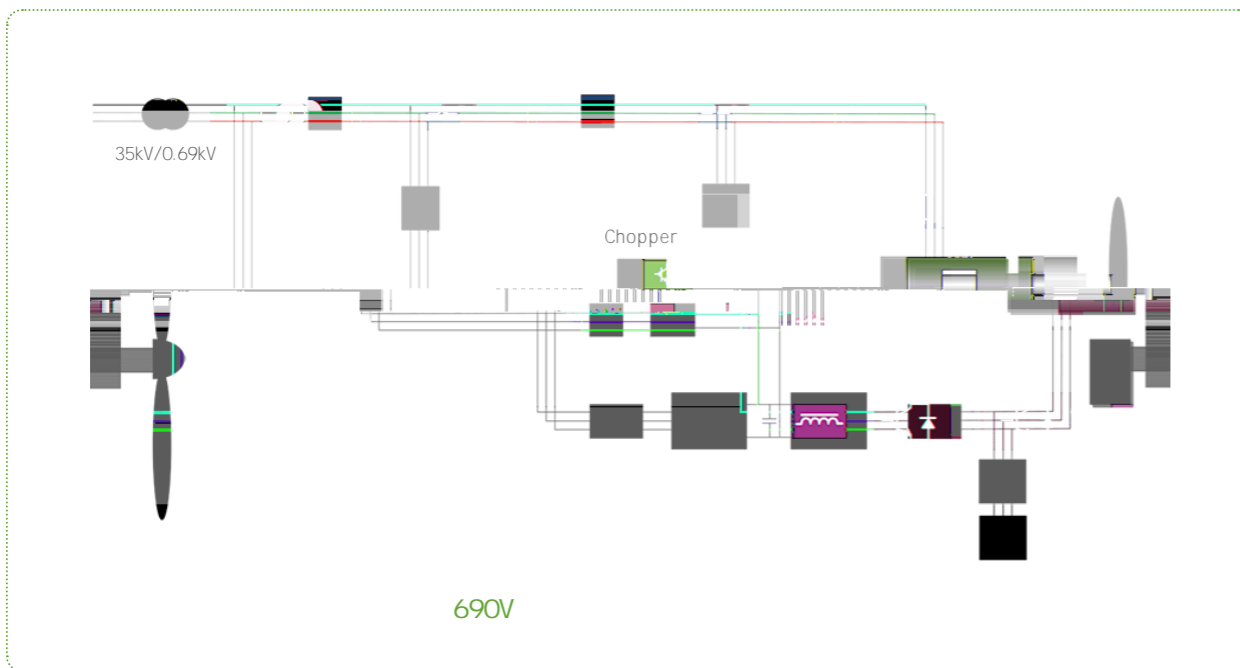
HWDF069



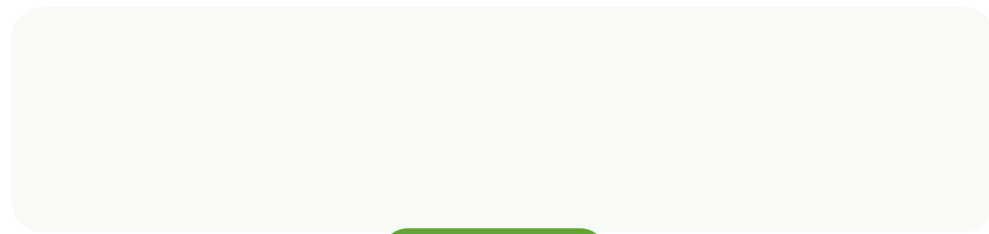
690V

50Hz/60Hz

- 1.5MW 2.0MW 2.5MW
- 3.2MW 3.6MW 4.2MW
- 5.6MW 6.25MW



-690V-



30%

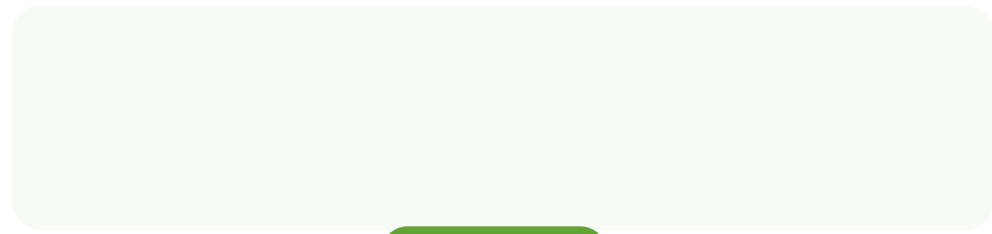
	1.5MW	2.0MW	2.5MW	3.0MW	3.6MW	4.5MW	5.6MW	6.25MW
	552V 759V							
	1527A	2036A	2545A	3083A	3670A	4600A	5676A	6312A
	47.5Hz 52.5Hz / 57Hz 63Hz							
	305A	420A	550A	650A	750A	1250A	1500A	1500A
1min/10min	336A	462A	605A	715A	825A	1375A	1650A	1650A
	0Hz 20Hz							
	580A	800A	1000A	1100A	1250A	1400A	1800A	2000A
1min/10min	638A	880A	1100A	1210A	1375A	1540A	1980A	2200A
	5%							
	8%							
	97%							
	82dB							
	-40 +50 45 50							
	-40 +70							
	3000m 3000m 5000m							
	IP23							
W*H*D mm								

1.3

4000m

\*

-690V-



6.XMW

100%

/

11kg  
20kg



-950V/1140V

950V/1140V

950V/1140V

IGBT

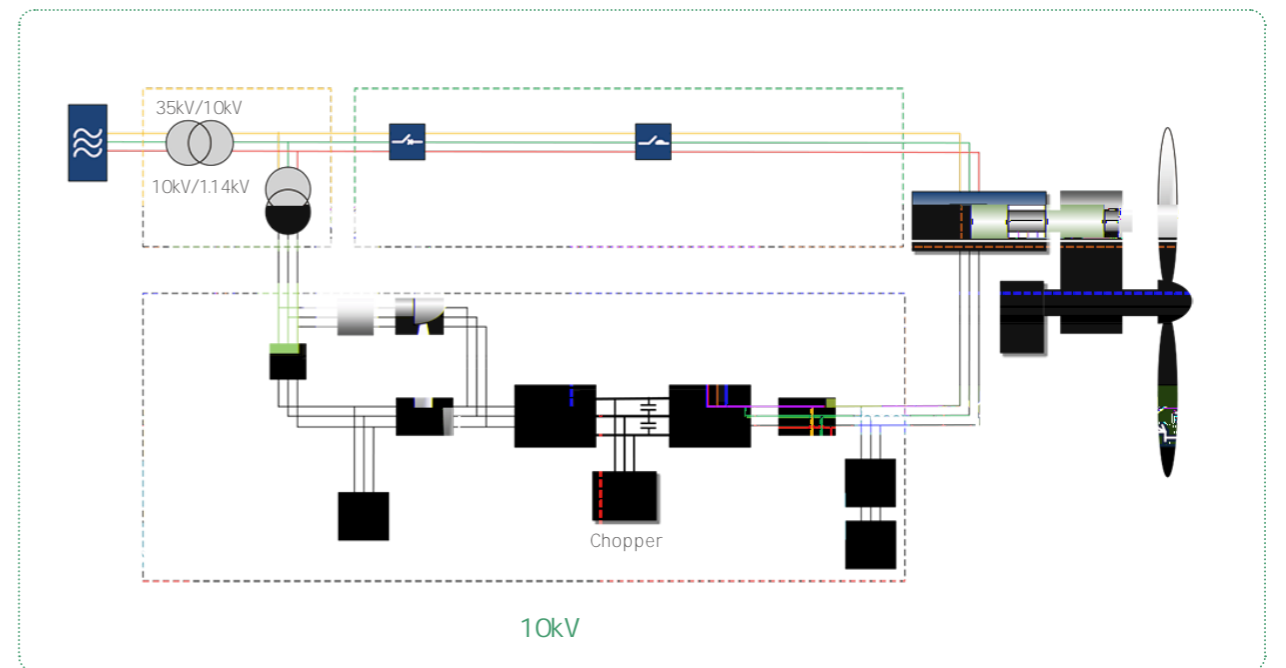
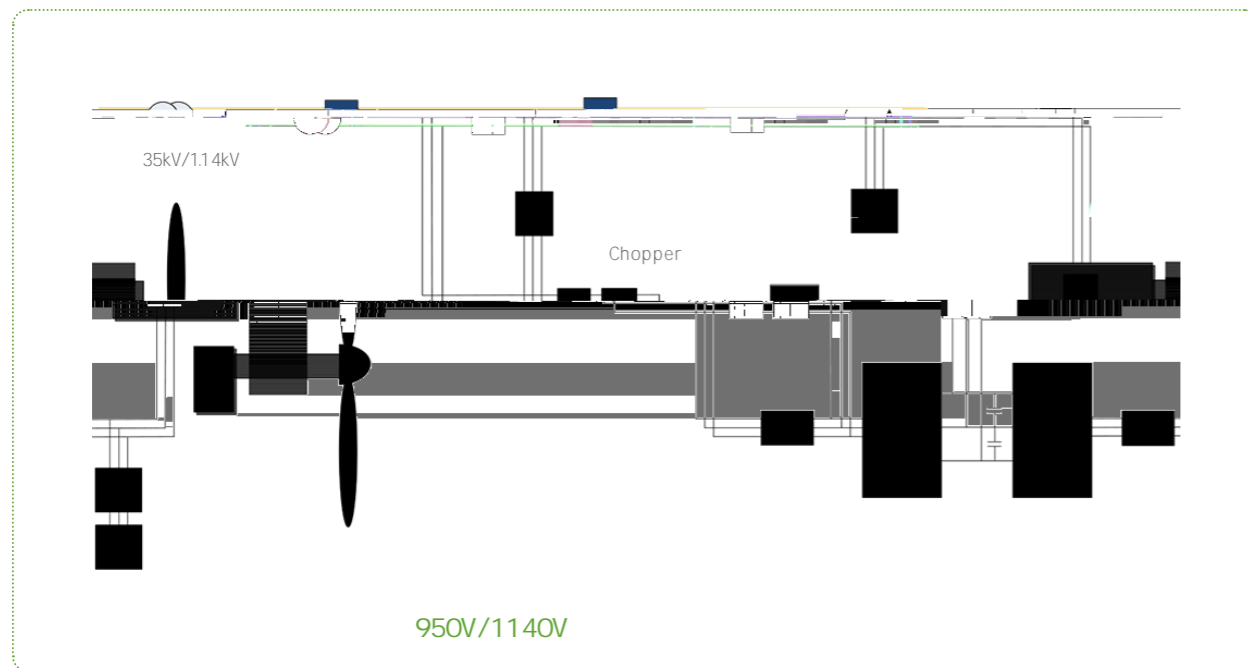
950V/1140V

50Hz/60Hz



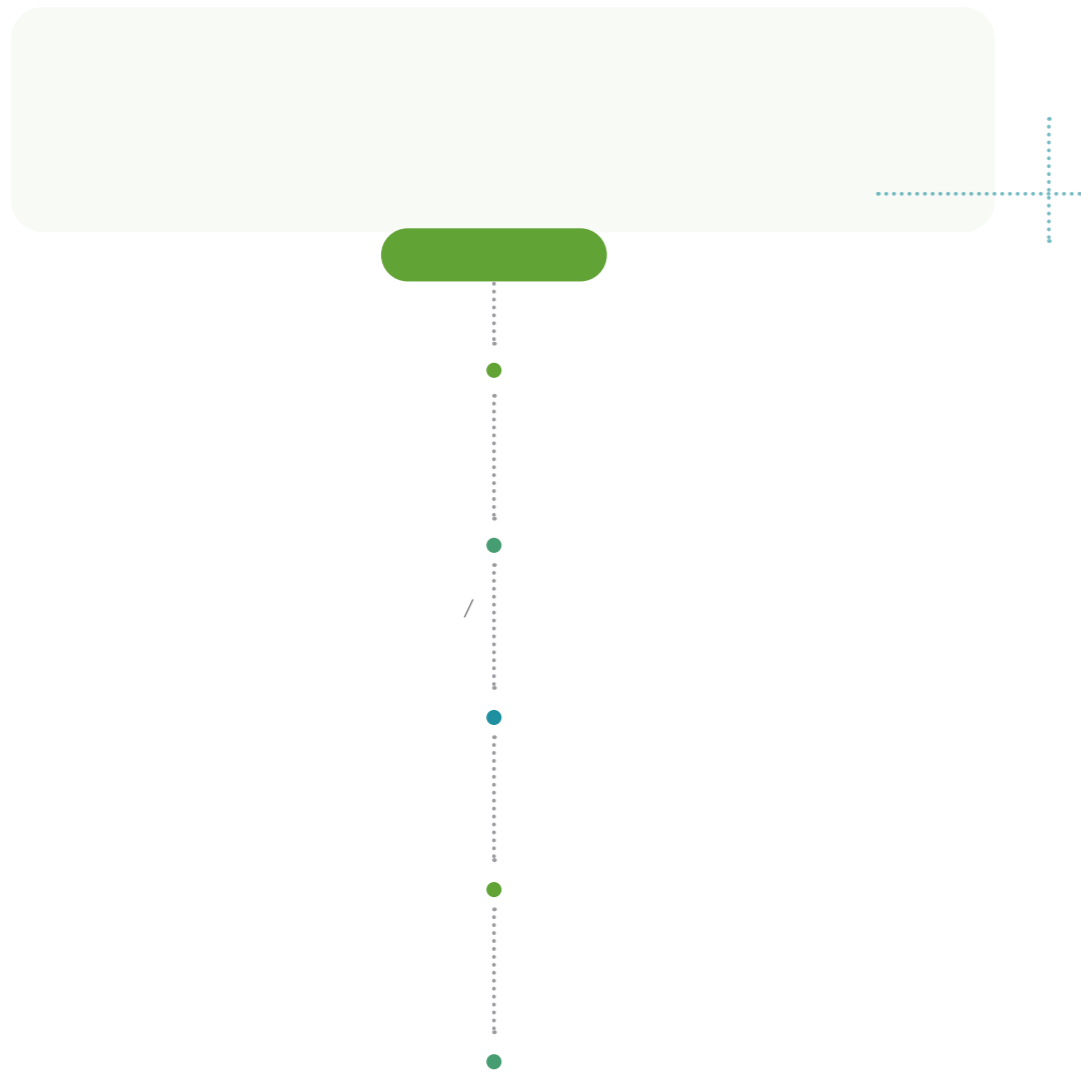
3.XMW-20.0MW

Hopewind





-950V/1140V-



	5.0MW 6.0MW	8.0MW 10.0MW	12.0MW 18.0MW	19.0MW 20.0MW
	855V 1045V		1026V 1254V	
	3696A 4407A	4917A 6100A	7404A 10959A	11551A 12143A
	47.5Hz 52.5Hz / 57Hz 63Hz			
	950A 1100A	700A 900A	1000A 1300A	1400A 1500A
1min/10min	1045A 1210A	770A 990A	1100A 1430A	1540A 1650A
	0Hz 20Hz			
	1000A 1250A	1500A 1800A	2000A 2600A	2800A 3000A
1min/10min	1100A 1375A	1650A 1980A	2200A 2860A	3080A 3300A
	5%			
	8%			
	98%			
	80dB			
	-30 +50		+5 +55 50 55	
	-40 +70			
	3000m		3000m 5000m	
	IP54			
W*H*D mm				

-1800V-



10

1800V

	11.0MW 20.0MW	
	1620V 1980V	
	50Hz 60Hz ±5Hz	
	800A 1200A	
1min/10min	880A 1320A	
	Hz Hz	
	1600A 2400A	
1min/10min	1760A 2640A	
	5%	
	8% 5%	
	98%	
	80dB	
	-40 +50 45 50	
	-40 +70	
	/	
	IP54	
	GBT19963.2-2024 2	
W*H*D mm	3100*2200*650 3600*2200*650	

-690V

HWFP069



690V

50Hz/60Hz

■ 1.0MW 12.0MW



Hopewind



-690V



100%

690V

	1.0MW	1.5MW	1.6MW	2.0MW 3.2MW	3.3MW 4.5MW	4.6MW 6.0MW	6.0MW 8.0MW	12.0MW
	552V 759V							
	47.5Hz 52.5Hz / 57Hz 63Hz							
	1000A	1500A	1600A					
1min/10min	1100A	1650A	1760A					
	1Hz 100Hz							
	1000A	1500A	1600A					
1min/10min	1100A	1650A	1760A					
	5%							
	8%							
	97%			2	3	4	6	8
	70dB							
	+5	-30 +55	+50 55					
	-40 +70							
	3000m 3000m 5000m							
	IP54							
W*H*D mm	1200*2200*600							

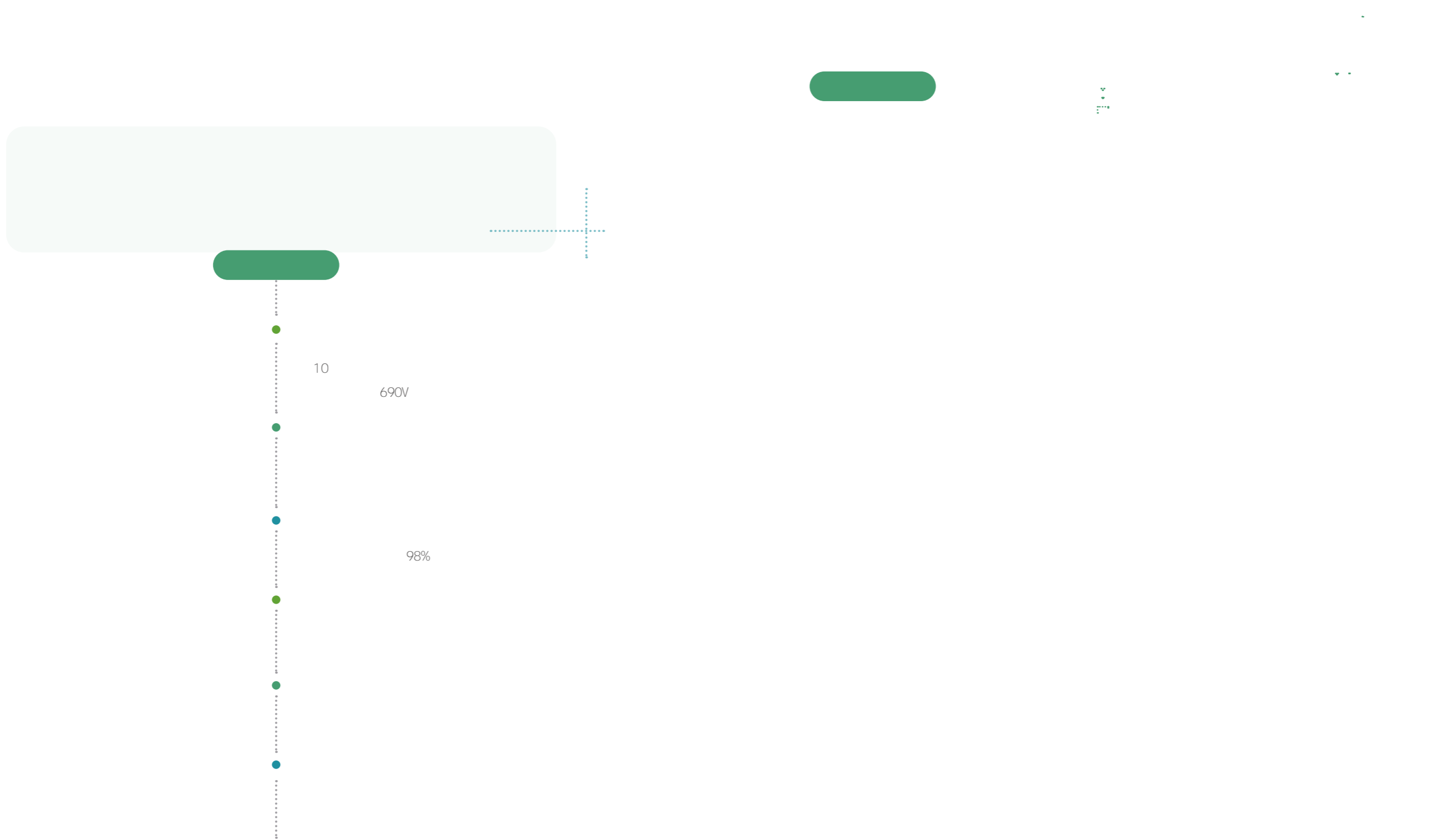
1.3

100Hz  
4000m

\*



-900V/950V/1140V



900V/950V/1140V

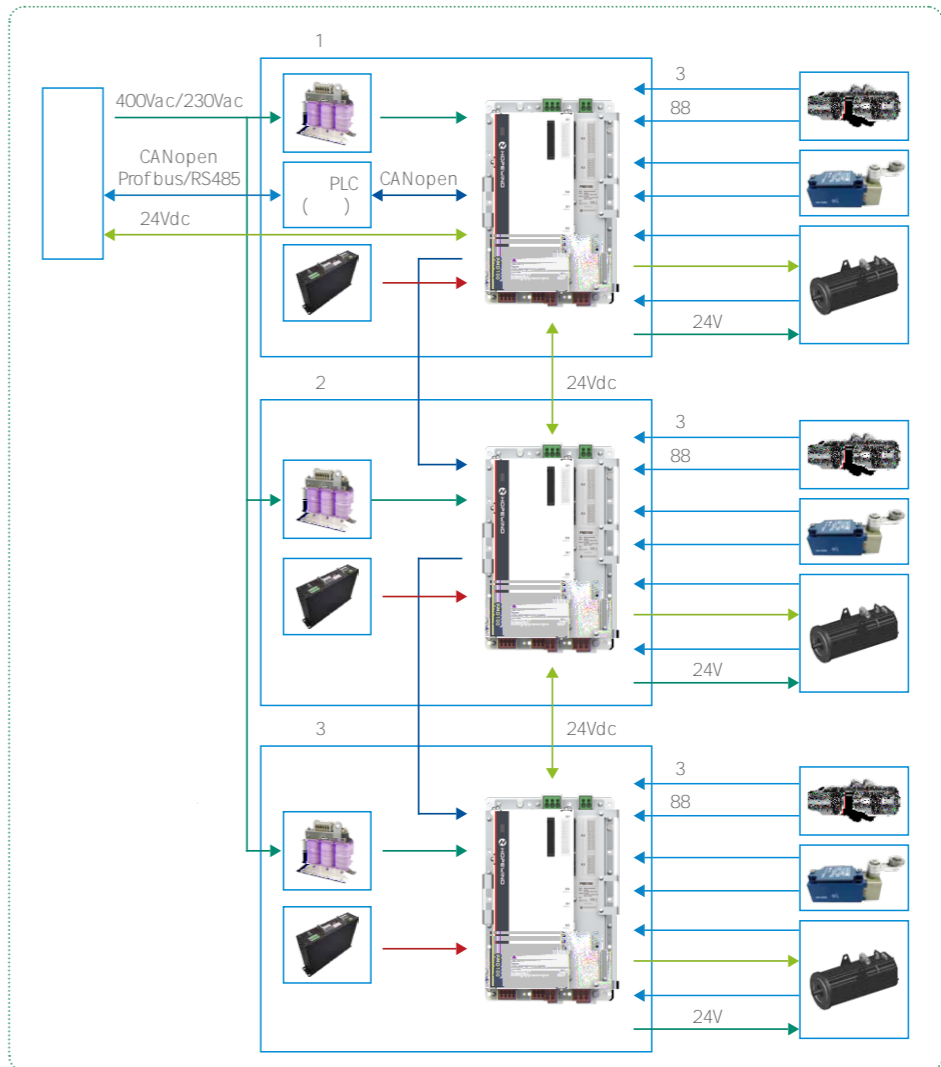




# PMC



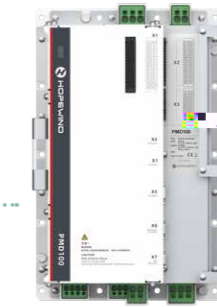
- 400/230Vac
- 24V
- CANopen RS485 Prof bus



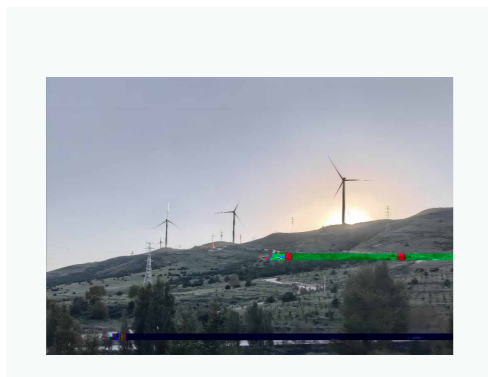
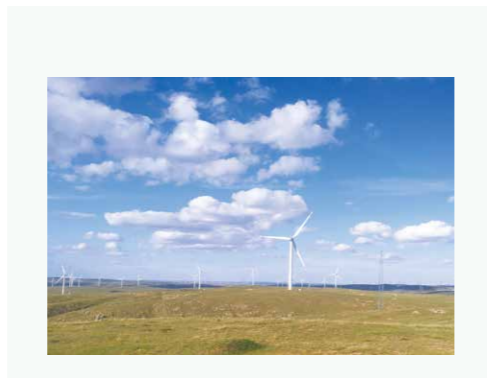
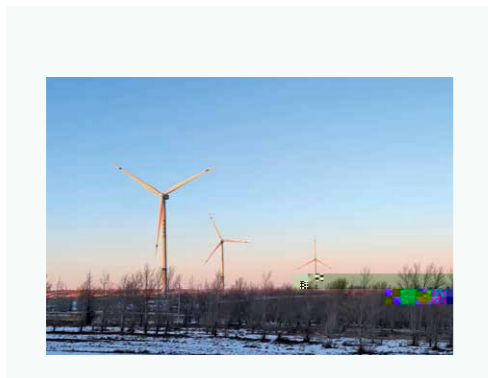
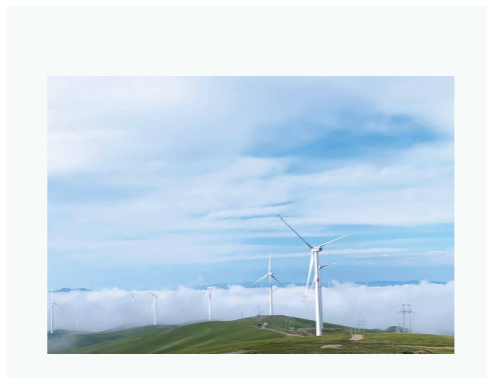


PMD100

PMD100



PMD100



- 
- 

- 
- 



- 170%Un


- 75%-135%Un 45-66Hz

- 
-


scada




500kVA/1MVA



5MVA/6MVA/10MVA/  
11MVA/15MVA/20MVA



50MVA/60MVA/90MVA/  
100MVA/150MVA

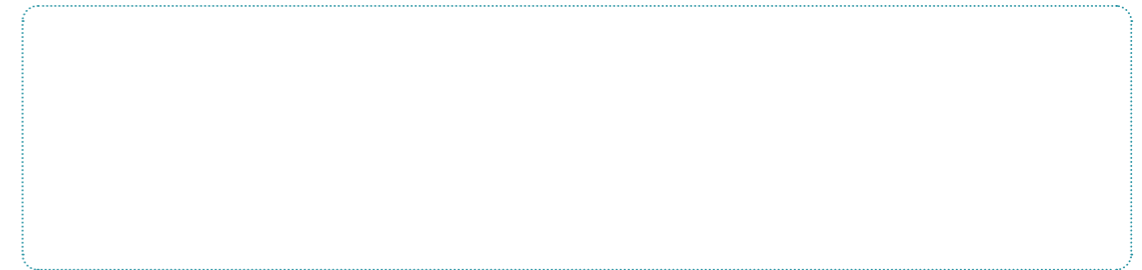
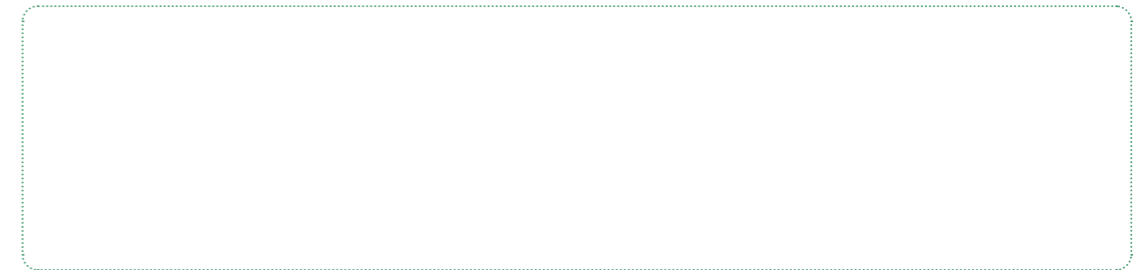


The complex block contains three rows of information. Each row consists of a list of transformer capacity ratings, a vertical dashed line, and a 3D rendering of the corresponding transformer cabinet. The first row is for 500kVA/1MVA, the second for 5MVA/6MVA/10MVA/11MVA/15MVA/20MVA, and the third for 50MVA/60MVA/90MVA/100MVA/150MVA.

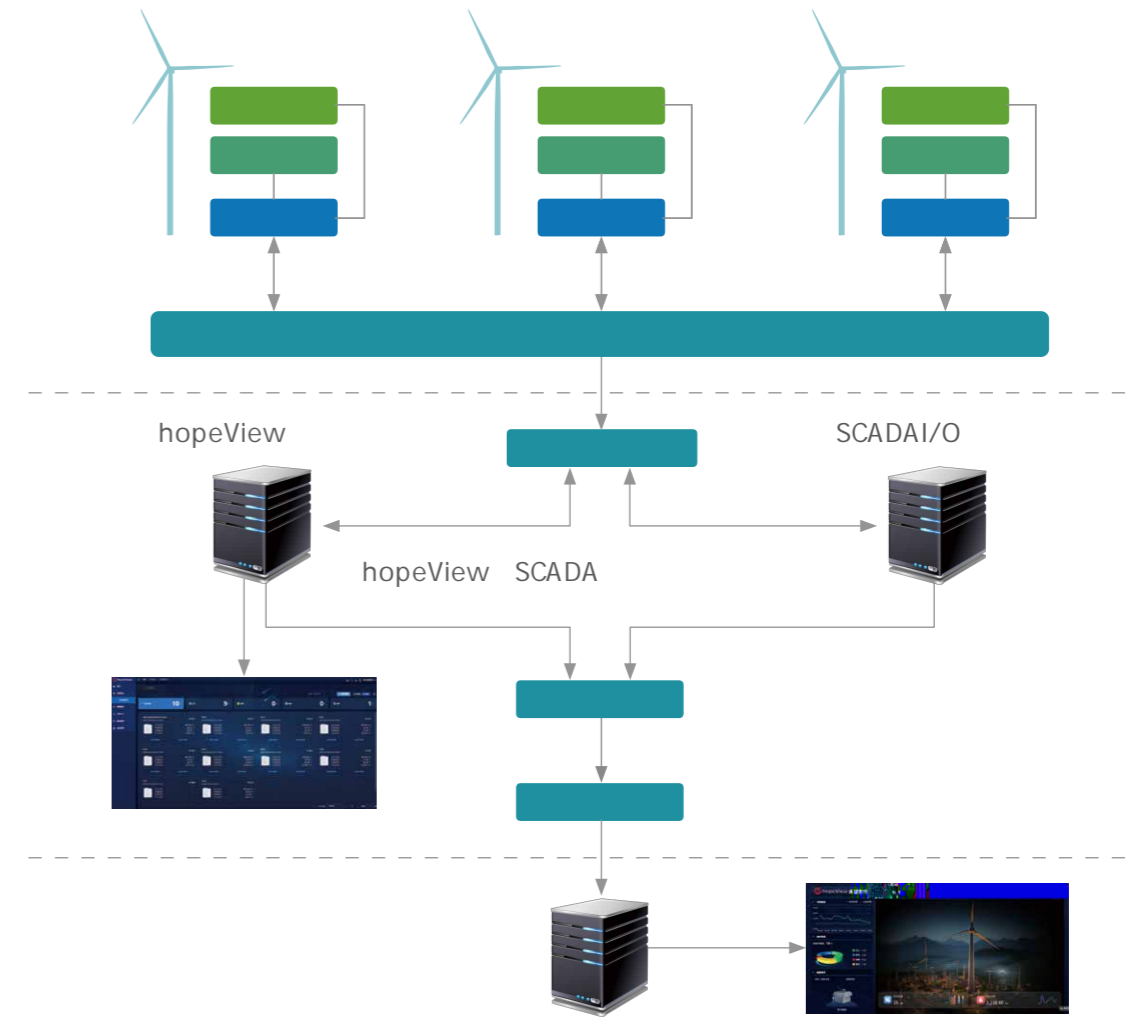
SVG

32 DSP

	500kVA - 1MVA	5MVA - 20MVA	50MVA - 150MVA
	AC 400V±10%	AC 35kV±10% / AC 10kV±10%	AC 35kV±10%
	50Hz±5%		
	80% 110%		
	0.2%@		
	110%~140%		
	0% 90%		
	45Hz 66Hz		
	0.008Hz		
	1%		
	1% 10%		
Pst	1 10		
/	1~2000Hz		
	95%		
	70dB		90dB
	-40 70	-30 55	
	-30 40	-25 40	
	2000		
	/		



# hopeView



hopeView



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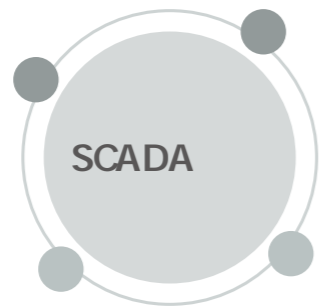
SCADA hopeView



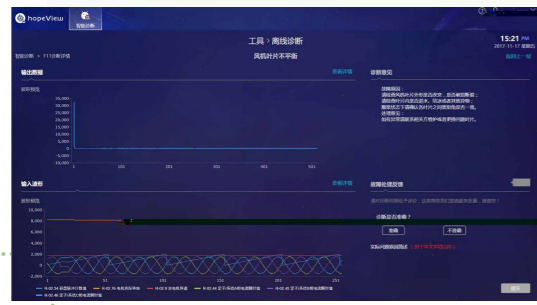
- 100
- 2000
- 1000



- 3kHz
- 1.5kHz
- 10



- 
-



hopeView

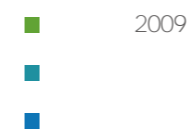
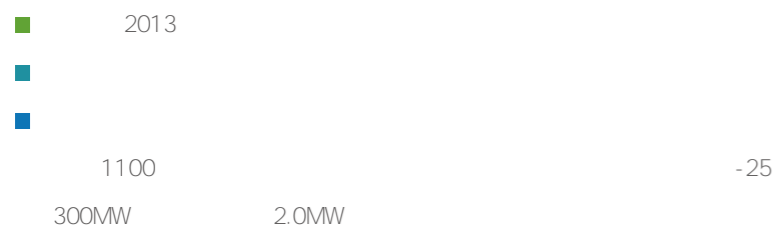
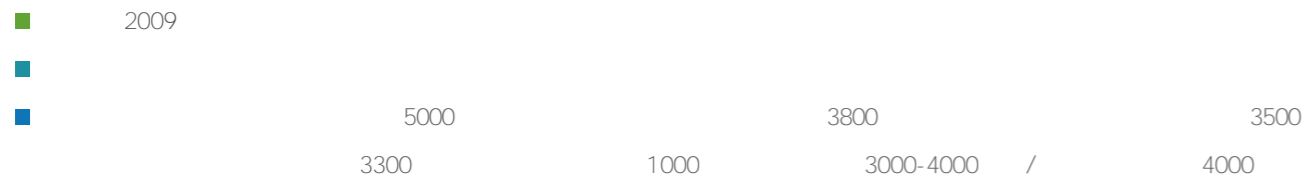




- 2016
- 1000



- 2012
- Ulyanovsk activity
- 2 PEPL 2012
- 200



风禾尽起 志望千里

