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官方订阅号



官方服务号

90 DEH 30
 3MW-1000MW 2023 12
 DEH 6500 30
 DEH ETS TSI

DEH
6500+
30+





01

..... 01

..... 02

..... 02

03

DEH 03

ETS 06

TSI 09

EH 09

11

..... 11

..... 11

OPC 11

..... 11

ATC 12

..... 12

..... 12

LVDT 12

13

APS 13

..... 13

..... 13

14

..... 14

..... 15

..... 16

..... 17

..... 18

..... 19

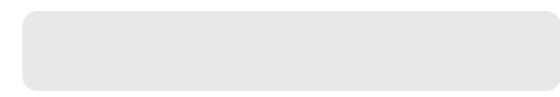
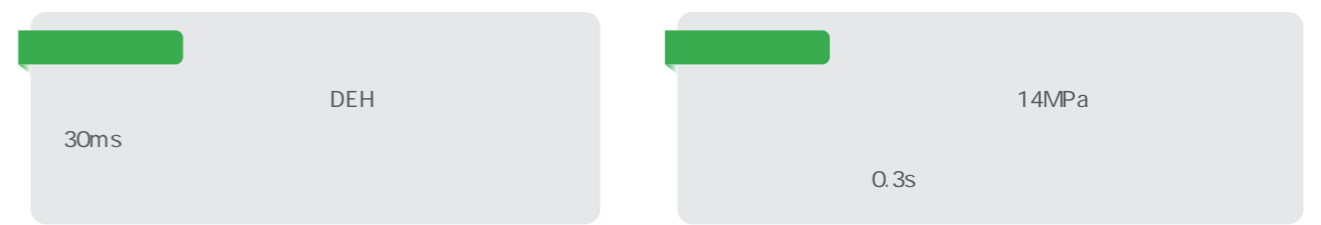
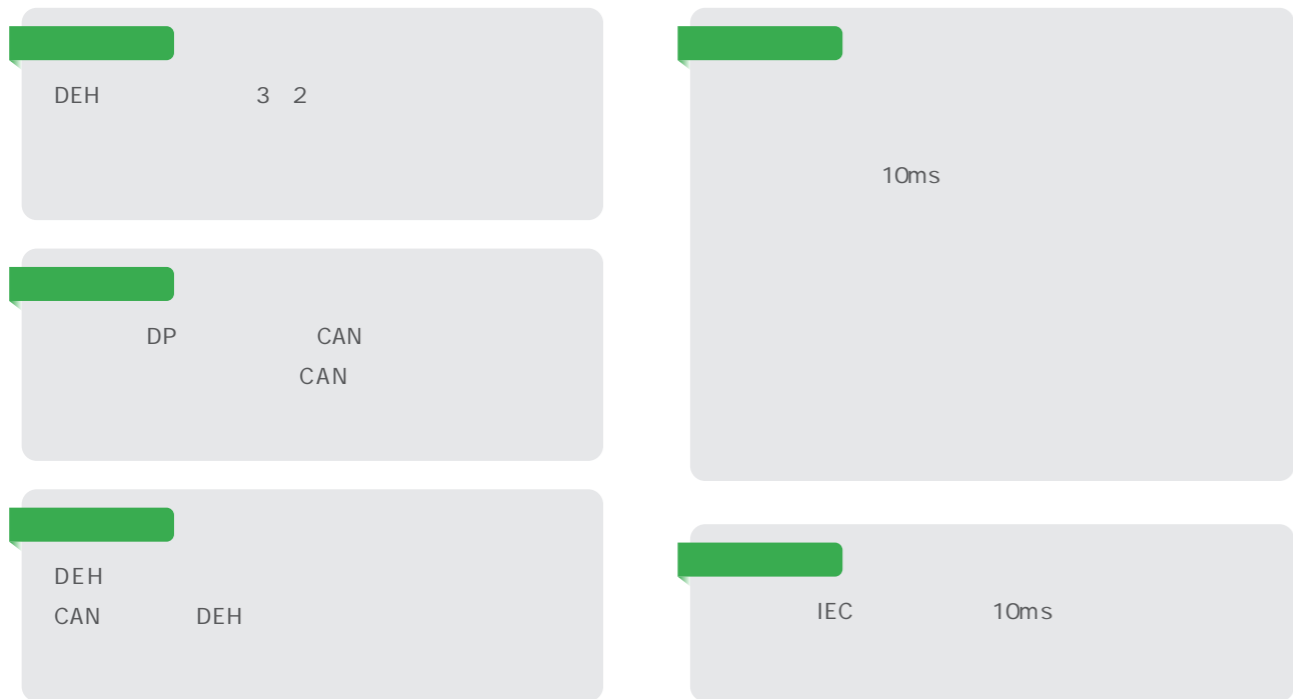
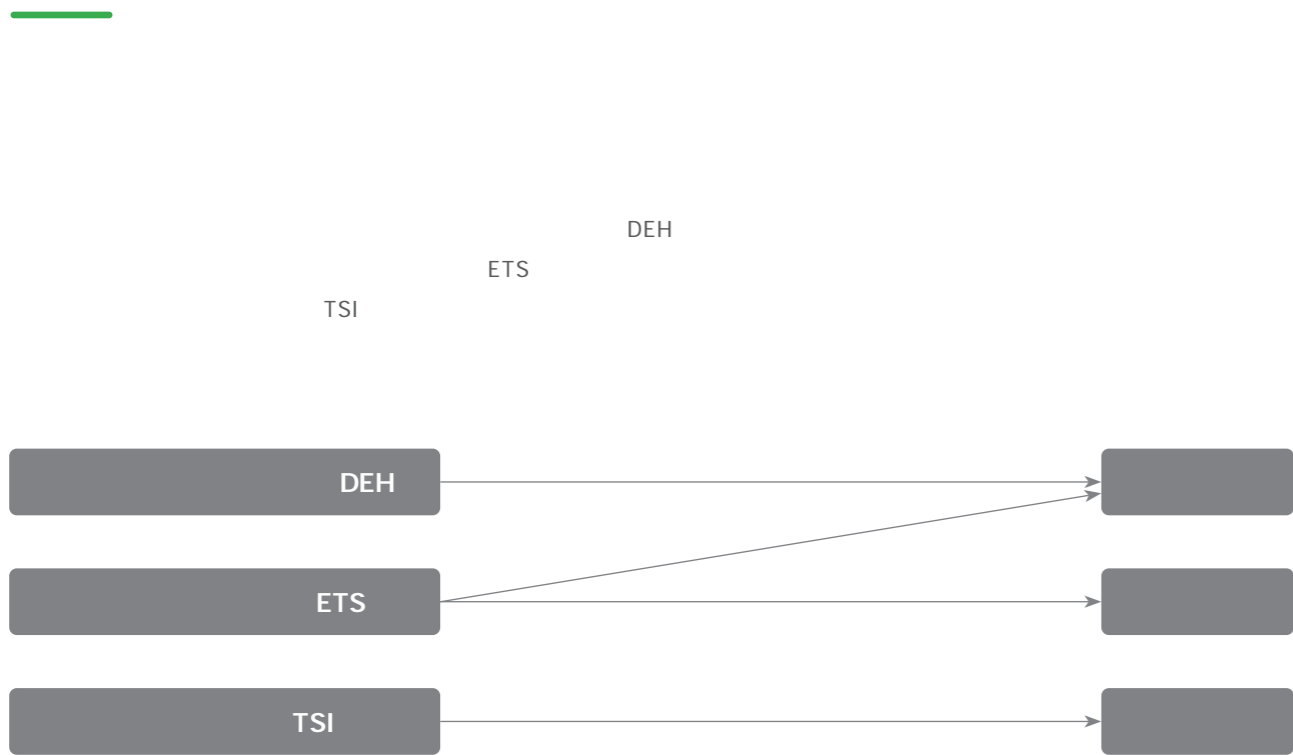
..... 20

DEH 21

22

23





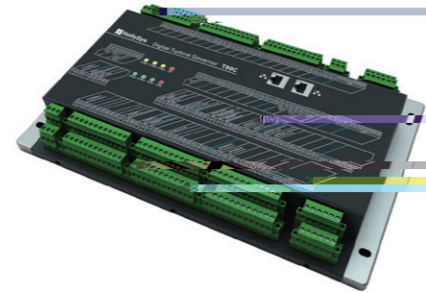
-120%
 ± 1r/min
 0-120% 0.5%
 3-6%
 0.06%
 7%

± 0.01MPa C/CC
 0-20%
 <50ms
 IEC 10ms

67:

Digital Electric Hydraulic DEH

T80



T80 T80C T80I T80

" " " "

CCS

103% n_0
110% n_0
OPC

K

T800K



K T800K HOLLIAS®MACS-K I/O DEH DEH
CAN

RTD TC AI AO DI DO
" " " "

DEH

LVDT

DCS

EH

CCS

103% n_0
110% n_0

OPC

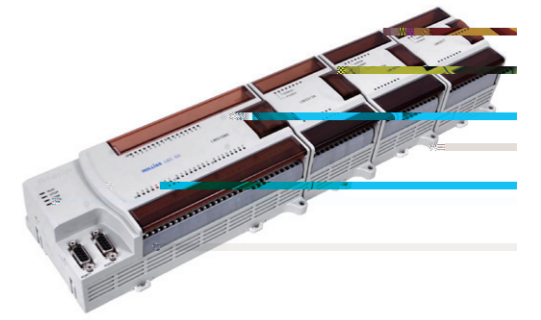
N

T800N



Emergency Trip System ETS

SOE



N

T800N

HOLLIAS-N

DEH
DCS

10ms

/

1000M

NM635

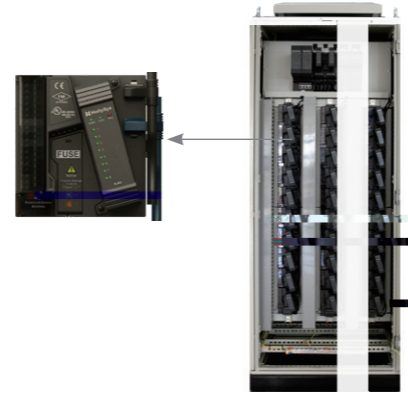
NM465

Profibus-DP

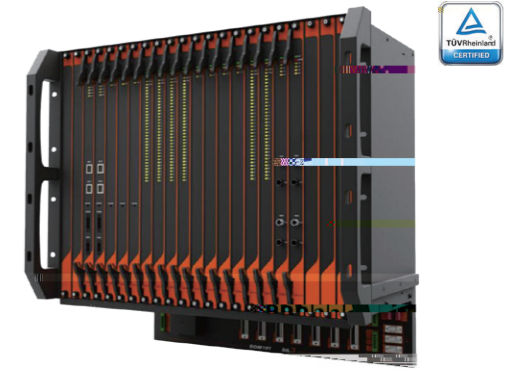
OPC



ETS-K



ETS-SGM



	ETS-K	HOLLIAS®MACS-K	ETS	ETS-SGM	HiaGuard	TÜV Rheinland Industrie Service
DCS	SOE	TSI	DEH	SIS	HiaGuard	
		/		IEC 61508 2010	SIL3	
				SIL3	2oo3D	
					3-2-0 I/O	99.999%
IEC	10ms 20ms 40ms 50ms					
		IEC61131-2	IEC61000-4			
				SOE	1ms	
				HOLLIAS®MACS	Modbus	DCS
				1	+6	1856 I/O



TSI

Turbine Supervisory Instrument TSI

4-20mA

ETS TSI



EH-ZRS

OPC



14.0MPa

100%

0.3s

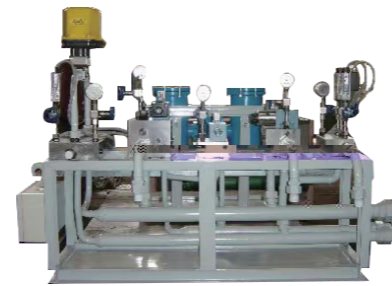
0.2s

EH

EH-HLP

DEH

DEH



EH-HHP

OPC



14.0MPa

0.3s

0.2s



OPC

DEH

OPC
OPC

OPC

103%no

DEH

DEH

/

ATC

ATC

DEH

ATC

LVDT

LVDT

LVDT

LVDT

1
LVDT

DEH

APS

APS

DEH ETS TSI

EH



DCS DEH
DCS DEH



2*1000MW

DEH

2*1000MW

H O W W



N25MW

500

N25MW

"

"

T800K

APS



145MW

DEH

"

"

"

"

10.6

500

50

2021

3*N145MW

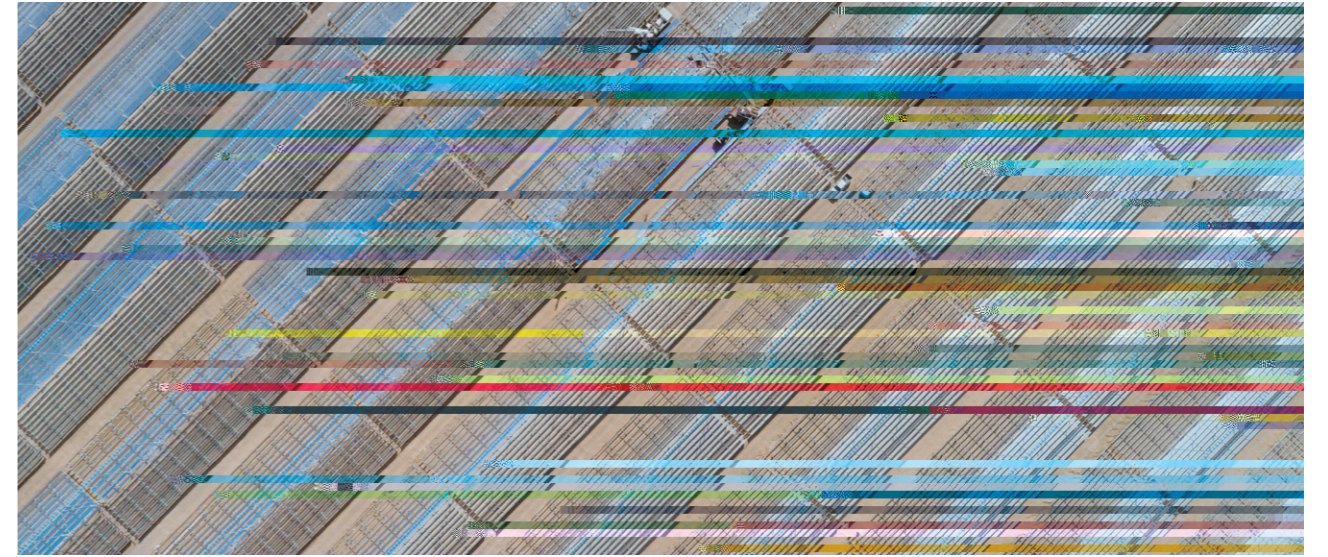
< N

2

43.5%



2*CB50MW



N50MW
DEH+ETS

3*540T/H 2*CB50MW
" "

2*CB50MW
DEH ETS

T800K

DCS

N50MW

2016 9

50MW

DEH ETS

18

2020 6



2*40MW -

AGC

TCS

DCS DEH ETS
2023



DEH+

2*6MW

2020 10

DEH DCS



2023 12 DEH 6500

1000MW级机组 (22套)

1	3# 4#	10
2	1# 2#	
3	1# 2#	6
4	3# 4#	
5	5# 6#	6
6	3# 4#	

660MW级机组 (50套)

1	1# 2#	16
2	1# 2#	
3	1# 2#	
4	5# 6#	
5	3# 4#	16
6	3# 4#	
7	1# 2#	18
8	1# 2#	
9	1# 2# 3# 4#	
10	3# 4#	

300MW级机组 (214套)

1	1# 2#	61
2	1# 2#	
3	1# 2#	
4	1#	
5	1# 2#	

1	1# 2#	63
2	5# 6#	
3	1# 2#	
4	3# 4#	
5	1# 2#	
1	1# 2#	50
2	1# 2#	
3	7# 8#	
4	5# 6#	
5	1# 2# 3# 9# 10#	
1	1# 2# 3# 4#	27
2	1# 2# 3# 4#	
3	1# 2# 3# 4#	
4	1# 2# 3# 4#	
5	1# 2# 3# 4#	
1	1# 2# 3# 4#	13
2	1# 2# 3#	
3	1# 2#	
4	1# 2#	
5	1# 2#	

1.5MW~300MW级机组 (~6300套)

1	200MW	600套
2	135MW	
3	110MW	
4	80MW	
5	3.6MW	

