产业结构调整指导目录

2019

其

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62

63

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67

68

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70

71

72

73 WDGS

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2 120 / 400 /

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2 60

3 30

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6 30

7 30

8 500

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4 MOX

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6

7

8

9

10

1

2

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3

4

12

13

14

15

1

2

3

1 2 3

4 5

4 1 200mm

125mm 50mm

2

5 1

500MPa 80%IACS

650MPa

500MPa 2

6

1 1000

2

3

1

2

3

4 10 / A 15 /

20 /

5

10

/

6 (

) ( )

7 ˛ ѣ ѡ ¬

3 /

8

9

10 - EVOH

PI POE

11 LCP PPS

12 5 /

60%

13 (PTPE) (TPEE)

/ (SEPS)

TPV

14

15

16

-

246

ODP

GWP ODS

PFOS PFOA

17

55

18

19

20

50

1 2000 /

6000 /

2 150 /

12

3

7

8

99.999%

9

10 30 /

11

12

13

14

15

16

1

2

3

4

,

5

6

7

8

1

2

DCS

FCS

3 IO PLC

512

4

5

X

6

CT

3.0

7

8

9

16 60

17 60

18 300MW

19 60

20

21 500 kV

22

23

2.5 2.0

24

/V /

10 /

3500

3D

ĩ ˜ ɨ

/ 1000KN

/ 800KN 240KN ·

95 /

/ 25

10000KN 4 /

16000KN 12000 30000KN

8000 25000KN 6000

16000KN

14-18/min 1100mm

500mm 1000mm/s 1000mm/s

/min 6-8 /min

±0.5mm

200MN 16000T, 4000T,

3000mm, 5000 mm×5000mm 10MPa

6000L, 4300L

630 22000KN 630 22000KN

100 / 1.6Kg

27 40

50

28 7

-45℃ 100℃

26.7℃ 73.9℃ 5000

( ) PV

(

-54℃ 275℃ /)

29 500℃

350℃

/ · w/m K

30

31 >2500

>1400 ,

32 1

500

33

/

2.0

34

35

AGV

36 500 / 1000

/

37 18MW 1200

260 /

3000 /

38

/ /

/

/

/

/

/

/

/ 600 dpi

/

/ CTP /

0.01

/ 0.05

39 100

2

3

50

40

40 100

41 100

ABS

42

350 3 5 20 30

12 22

20 30

12 22

43 6

44 3 6

4

147

10 60

3

35-160

2

35

58

44

1500 / 5

20 1500 60%

45 300

2000 1 /

46 30 6

320 20 600

400

100 25

1000 / 100

1 1000 [illegible]

2000 400

25

47

48

8000 12000 5000 7000

3000 4000 ⅢB Ⅳ Ⅴ

49

ODP 0 GWP

50 12000

51

52 1000

1000

0.4 /

30 3000 / 0.35 /

60 1000 30 5000

0.4 /

30 60 /

1.4 / 60 /

1.2

53

54 100 2500

/

55

SDA +SCR

<10

/ VOCs

VOCs

56 ( )

90% COD 90%

0.09~ 0.098 0.2 ~20

57

20%

95% 50

/ 80

100 /

90%

50% 70

150 / 70%

58

59

60

61

62

1

2 AFC ,

3

4 [

ATS ATP ATO]

5 GIS

6

IGCT IGBT SiC

7

8

9

10

11 FAO

12 TACS

13

14

15

16 25kV

17

18

1

LED

C-EPS R-EPS

2 DCT AMT 7

7 AT CVT

3 GB/T 20564

GB/T 34566

3D

20 50GPa%

4

5

2000

80 2000

80

35% 60%

85%

DC/DC 100V 400V IGBT

((

DC/DC 70MPa

32 2

180MHz

TCU ABS ASR

ESC OBD

EBS

9

10

1

2 10 1.5

5000

IMO Ⅱ

2000 3000 LNG

3 1

4

5 120 1500

1500

15 FPSO 1500

SPAR

TLP LNG-FPSO

1500

1500 5

FSRU

10000

6 FPSO

7

8

9

10

11

12

13

14

15

1

2

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16

1 30 / 10
/ 10 /

10 /

2

3 ECF TCF

4

5

6

7

)

8

9

10

11

12

13

14 PVA

PET OPS

15 UV

16

17

FEC

5

18

600 /

19

30

31

32

400 1.5

200

2 200

2

300 2

33

8000

34

35

36

37

1 PET [

CDP ECDP COPET

HSPET

]

2 PTT

PEN PBT PBS

PCT

3

Lyocell

PLA

PHA

4 [CF

AF

PSA UHMWPE

/ PPS

PI PTFE PBO

POD BF SiCF

] PEEK HT-AR]

5

6

7 [

]

8

10

11

12 PVA

13

1

2

3

4

5

6

7

8

9

10

11 BIM

12

13

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

26 GIS

CIM

1

2

3

4

5

6 7200 6000

200 3000

7

IGCT IGBT

8 200

9

10

11

12

8

9

10

11

12

13

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1

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4

5

6

7

8

9

1 2.5GB/S

2 155MB/S

3

4

5 NB-IoT eMTC

6)

7

8

9 IP

10

11

12

13 32

14 10GB/S

15

16

17

18

MES

36

37

38

39

40

41 TFT-LCD LED

OLED 3D

42

43

44

45

46

47

48 TDD

230MHz

LTE-V2X

49

50

51

65 /

22.5% 21.5%

17% 18%

1

2

3

4

5 600mmx400mm

6

7

8

9

10

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1

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APP (SaaS)

PaaS IaaS

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4 VR AR

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3 3 /

4 1000 /

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6 (

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9 1 /

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16

1 30 / 90 /

120

/ 60 /

2

3

4

5 2

6

2014

1 30

2 300 /

305 /

3

4

1 1000 / 150 /

100 / 150 /

2 80 / 13 /

100 / 20 /
20 / 10 /
30 /
CO2 20% 100 /
/
300 /

3 7 / 20
30 /
10 / 20 / / /
ABS 3 /

4 30
/
20 /
5 /

5

( )

( )

6 3 / 1

/ 100% 5 /

2 /

7 ( )

8

9

10 1 /

TGIC

11

12 HF

20 /

10 / 10 /

10 /

PFOA

SF6

13 3

/

TMTD

1 VCD

1

2 180

3 400 1200

1200

4 30 100 100

5 30 100 50
100 50

6 1450

7 30 /

8 20 /

9

10

11 600 2 /

12 8 / 2 /
4 /

13 120 /

14 <6.0 <5.5
,100 / 35
100 / 60 /
10 / 100
/

15 3000 ,

16 300 300

1320 /

10 /

17 1.25

1.25 11000 /

18 1.65 1.65

9000 /

19 2×2.5 (

Q <2×1.25)305.4] 49ED5 4J2T EM /P <</MCID 7>> BD

1 1 30

2 10 /

3

4 5 /

5 10 / 3

/ 5

/

6

7 10 /

8 5 /

2 /

9

10

11

1 200
50%
2 300

3 200

4 1500 /

5 300
100
6 30

7

1 2000 /
,60 /
2 150 /
3 60 /
4 3000 /

5 3 /

1

8 /

6

7 15 /

5 /

15 /

5 /

8 15 /

9 6000 /

10 20000 / 8000 /

11 100 /

12 PCCP PCCP-L

PCCP-E

1 C

B1 B2 B12 ( )

E

2 6- 6-APA

7- 7-ACA 7- -3-

7-ADCA V

c

3

4

5

6

2 /

1 2

2

3 3

4 2.5

5 3.5

6 40

7 700

8 800

9 3.5

10

11

12

13

50

14 30

15 6

16

17 6300

18

19

20

21 450

22 400

23 P0 60

24 220

25 220

26

27

28 8.8

29 560 1.25

30

31 5 /

32

33

34

35 /

36

37

38

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41

20 /

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42

43 Y IP44 80 355

Y2 IP54 63 355

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51 /

52

53

1

2 20

10

3 0.015

4 HCFCs

XPS

5	PVC	
6		
7	4000	

17 100 /

60 /

18

19 30 / 10

/ 10 /

20 5000 3000

3000

21

22

23

24 (

); 200 ,

100 ;

100

25 45 98%

1

26 15 1

15 1000

27 3000 /

28 2000

29

30

31

32 5

33 10 / 20

/

1 20 / PET

2 DMT

3

4

5 1200

6

7 /

8 25 /

9 200 /

10 5 /

11 FA502 FA503

12 600 / 700

/ 900 /

13 PVA

14 20

15

16

17

18

1

1

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3

4

5 1.1

5

6 1.1

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1

40 55 70

200 70

2

1 2 3 200

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6 4 AT

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2021 1

1 2021 1 1

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6

7

1

2 30 / 30 /

15 / 15 / 9 / 9 /

3

3

4 40

5 6AM -2.5 PA-3

6 PB2 PB3 PB4

7 PG-27

8 X-1

9 ZYZ ZY3

10

11

12 80

35

1 10

2 5

3

4 20

1 200 /

ف

3 5000 /

3000 /

1 /

6.5

4 1 / 0.5 /

0.5 / 3 /

5000 / 5000

/

5 0.3 / 100% 1

/ 1.5 / 2 /

10 /

0.3 / 2 /

1.5 /

6

7

1

8 100 /

4 4-

- [DSD] 2- -4- -5- [CLT]

1- -8- -3 6- [H]

9 50 /

1.5 /

3 / N-

2 4.3 3.8

3

4

5 90 8

10

8-10 2020

32

24 6

6 400 200

100 100

2020 12 31 200

100

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8 30

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18 76

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21

22 6300 3000

23

26

28 5

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30 120 2020

12 31

31

32 5000 150

150

33 40 /

34

35

36 5000 Ţ Ʉ

5! ðôaun9âk `žì ^.î°•3b•l`“. Íƶìízà

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4 160KA

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11 1 /

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15 -

16

17 50

18 4

19

20

21

22

23 20000 / REO 5000 REO / 500 REO /

24 2000 REO /

25 1500 / 5000A 85%

26 2032 8 16

27 2020 12 31

1

2

3

4 50

5

1

2 3

3

4 (,

)

5 100 / 20 /

6

7

8

9 1000 /

10 500 / 500

/ 100 /

11

12

13

14 SJ1580-3000

15 SQP400500-700500

16 1000

17 100

18

19

20 1 /

10 /

21

22

23 6×600

24

25

1

2

3 GMP

4

5

6

7

8 CFCs

1

2

3 TQ60 TQ80

4 QT16 QT20 QT25

5 KJ1600/1220

6 3000

7 4000

8 3000

9

10 CFCs

11

12

13

14

15

16

17

18

19

20

21

22

23

24 SF6

25

12 1.76 120 /

13 2 80 /

14 CFCs

15 CFCs

16 CTC

17 CFC 113 TCA

18

19

20

21

22 150 / 250

23 20

200 /

24 5 /

25

26 15 97%

27

28

29

30

31

32

33

1 30

2 1000 80

400 160

200

3 ZD647 ZD721 D101A

ZD681 DJ561 K251 K251A

4 Z114

5 GE186

6 Z261

7 74

8

9 R531

10 4 /

11

12 DMF

13

14 PET

15 900

16 15 20

17 15 1 10

18

19

L

20 90mm 2000 /

1

2

3

4 ZD201 ZD301

5 TH1 ZT102

6 ZDK101

7 KMD101

8 AZP502 ZSY101

TZP101 ZZP101

9 QY401 2QY404 QYSH401 2QY401 DY401

10 YX01 YX02 YX03 HX01 HX02 HX03 HX04

11 PZB401 YZB02 YZB03 YZB04 YZB05 YZB06 YZB07

12 JB01

13 RQ02 RQ03 RQ04

14 BB01 YGB02 YGB03 YGB04 YGB05 YTB01 YJB02 YXB04 YXB05 YXB302

15 P401 P402 P801 P802 P803 P804

16 PE802

17 TE102 TE105 TE108

18 TY201 TY401

19 TY4201

20 TT201 TZ201 DT201

21 TT202 TT402 TT403 TT405 DT402 TZ202 TZ401 TZS401 DT401

22 TR801

23 LP1101 LP1103 LP1201 LP4201

24 LSB201 880×1230 LS201 LS204 787×1092

25 LB203 LB205 LB403 LB2405 LB4405 LBS201

26 K.M.T PH-5

27 DIA PRESS

28 1985

29

30 J1101 5000

31 J2101 PZ1920

4000 PZ1615

4000 YPS1920

4000

32 W1101 AJ401

33 DJ01 PRD-01 PRD-02

DBT-01

34

35 QZ101 QZ201 QZ301 QZ401

36 MD103A

1

2

3

4

5

6

7

8

9

10

11

12

GB14470.2

13 130℃

14 1200kg/h

800kg/h

15 85

16 2m

17

18 2m

19

20

21 0.25A

22

23

24 10000

1

1

2

3

4

5

6

7

8

9

10

11

1

2

3

4

5

6

7

8

1 (

O/W) -

106 107

/

2

3 24

4

( ) 107

5

203

10%

6

0 φ

1 G60 G17

2 P62

3 K13

4 U60

5 N16 N17

6 L17

7 C62A C62B

8 40

1

2

3 HRB335 HPB235

4

1

1

GRC

2 ( )

3 25A

4 S-2

5 8

6

7

8

0.5mm

S

9

1

2

3

4

5 PVC

1 T100 T100A

2 ZP-II ZP-III

3 WP-3

4 0.35

5

6 -40

7 1.98

8 CER

9 LL-2 LB-3 EU-2 EA-2 CK

10 BA BA2 G

11 DDZ-I

12 GGP-01A

13 BLR-31

14 WFT-081

15 WDH-1E WDH-2E PY5

16 BC LCH-511 YCH-211 LCH-311 YCH-311 LCH-211 YCH-511

17 EWC-01A

18 XQWA

19 ZL3 X-Y

20 DBU-521 DBU-521C

21 YB 63 355mm, 660V YBF 63 160mm 380 660V 380/660V YBK 100 355mm 380/660V 660/1140V

22 DZ10 DW10

23 CJ8

24 QC10 QC12 QC8

25 JR0 JR9 JR14 JR15 JR16-A B C D

26

27 GGW

28 B BA

29 F

30 JD

31 KDON-3200/3200

KDON-1500/1500 ( )

KDON-1500/1500

KDON-6000/6600

32 3W-0.9/7( )

33 C620 CA630

34 C616 C618 C630 C640 C650 2015

35 X920

36 B665 B665A B665-1

37 D6165 D6185

38 D5540

39 J53-400 J53-630 J53-1000

40 Q11-1.6×1600

41 Q51

42 TD62

43 3

44 A571

45 DS3-10 DS3-30 DS3-50 1000 3000 5000A DS10-10 DS10-20 DS10-30 1000 2000 3000A

46 SX

47 DD1 DD5 DD5-2 DD5-6 DD9 DD10 DD12 DD14 DD15 DD17 DD20 DD28

48 SL7-30/10 SL7-1600/10 S7-30/10 S7-1600/10

49 HD6 HD3-100 HD3-200 HD3-400 HD3-600 HD3-1000 HD3-1500

50 GC DG270-140 DG500-140 DG375-185

51 S15H-16 S19-16 S19-16C S49H-16 S49-16C S19H-40 S49H-40 S19H-64 S49H-64

52

53 1-10/8 1-10/7

54 8-18 9-27

55 X52 X62W 320×150

56 J31-250

57 TD60 TD62 TD72

58 E135 2 4 6 4146

59 TY1100

60 165

61

62

63

64

65

KJ JKA XKT

JTK

TKD

66 10

67

68

1

2

3

4

1

2

3

4

5 0.002

6 0.1%

7

8

9

10

11

12

13

14

15

16 0.025

Xb08RaIcO

3 >1500 13 2021

1 1

18

2021 1 1

19

2021 1 1

20 2026 1 1

21 2%

2% 2021 1 1

22 30 5

2021 1 1

23 1 60

5

2 40 40 10

2021 1 1

24 2021 1 1

25 HCFC-141b

26

1 1211

2 1301

3 1211

4 1211

5 1211

6

7

8 1301

9 1301

10 1301

11 1211

12 1211

13 1211

14 1301

15 1301

16 1301

17 PVC

1

2

3

4

1 59 69 72 TF-3

2 ZH15

3