

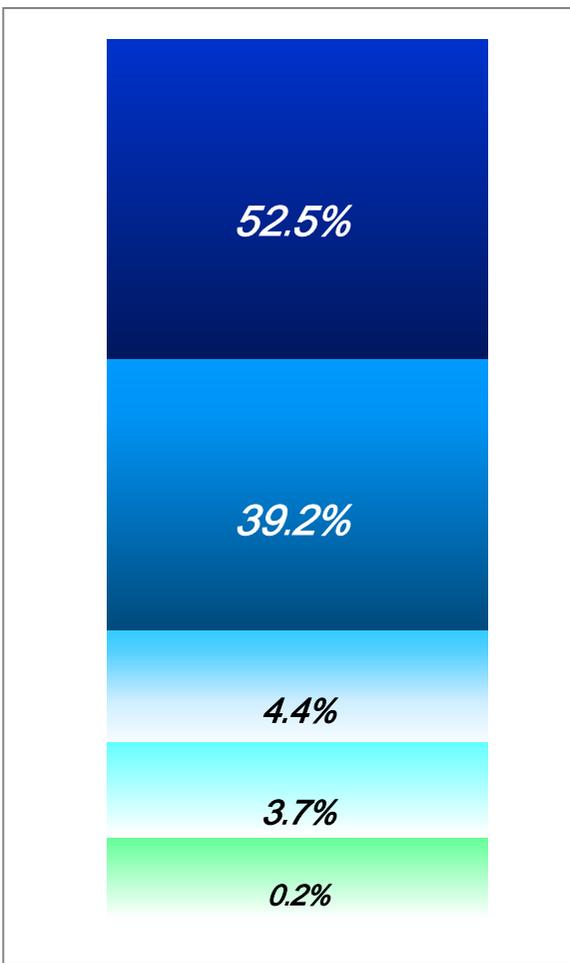


KUMHO
PETROCHEMICAL 

가 '06 2

1. Overview of KKPC
2. 2006 2Q
3. 2006 3Q
4. Appendix

Portfolio



* Sales (2005)

- SBR, HBR, NBR, Latex, SBS, ETC
- 4 (SBR/BR)
- : 629,000Mt/Year

- ABS, PS, EPS, PPG
- 577,000Mt/Year

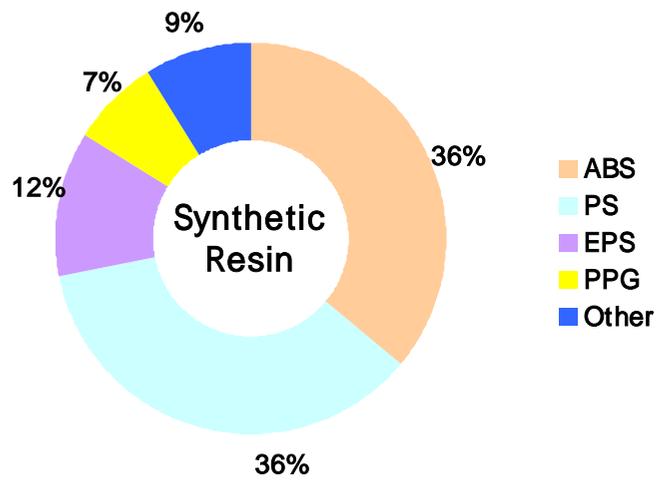
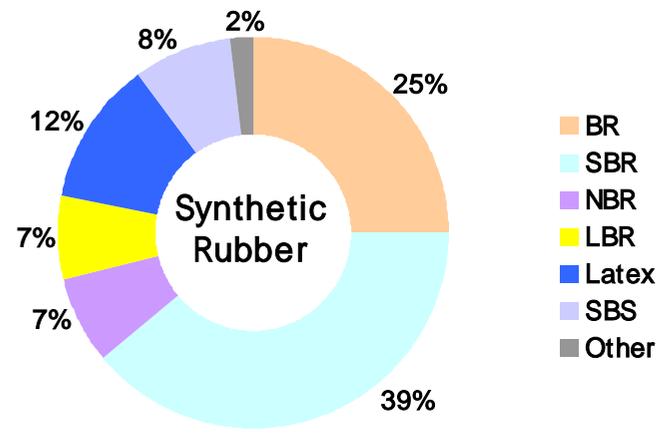
- 가
- M/S 1 (70%)
- 26,200Mt/Year

- 가
- : 630 Mt/Hr, 36MWH/Hr

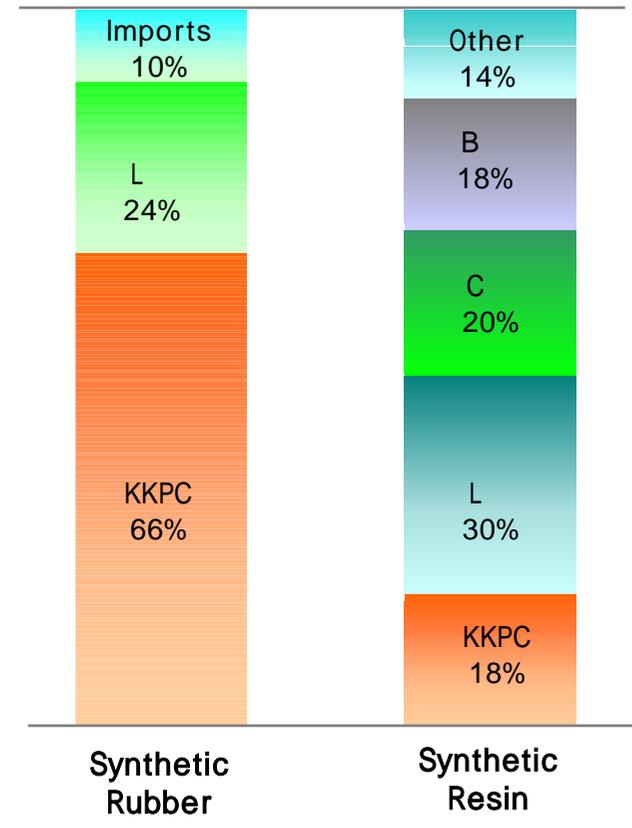
- LCD Photo-Resist
- 2,000Mt/Year



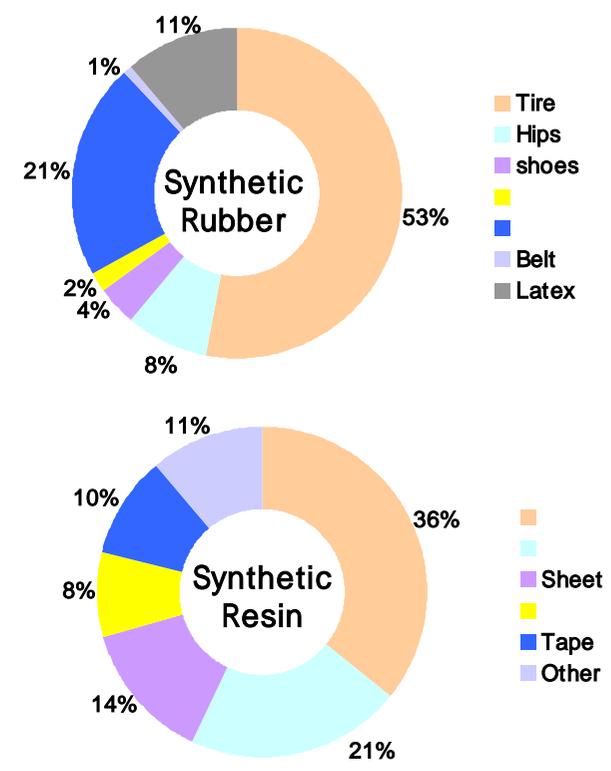
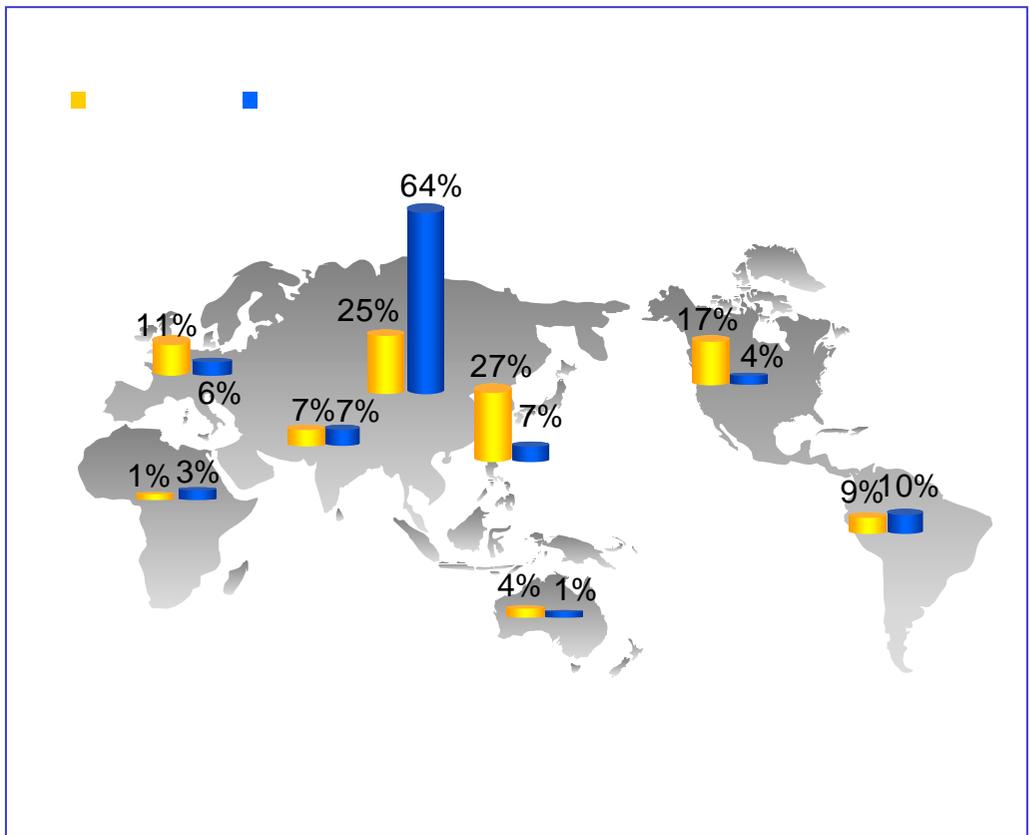
M/S



M/S



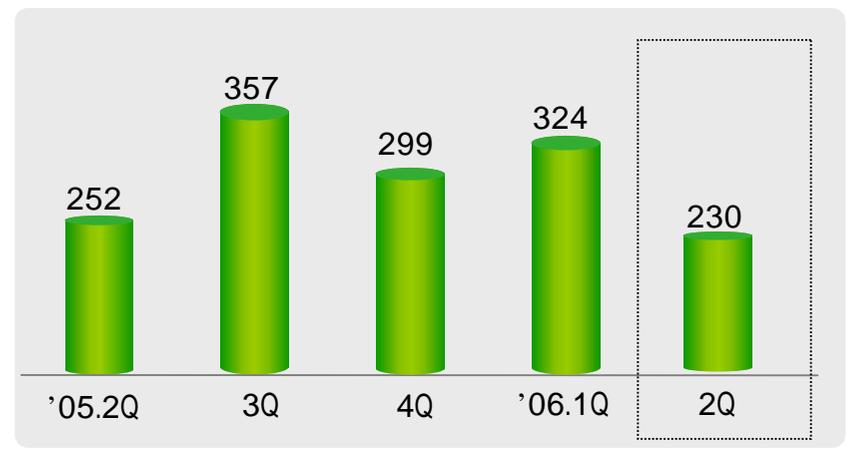
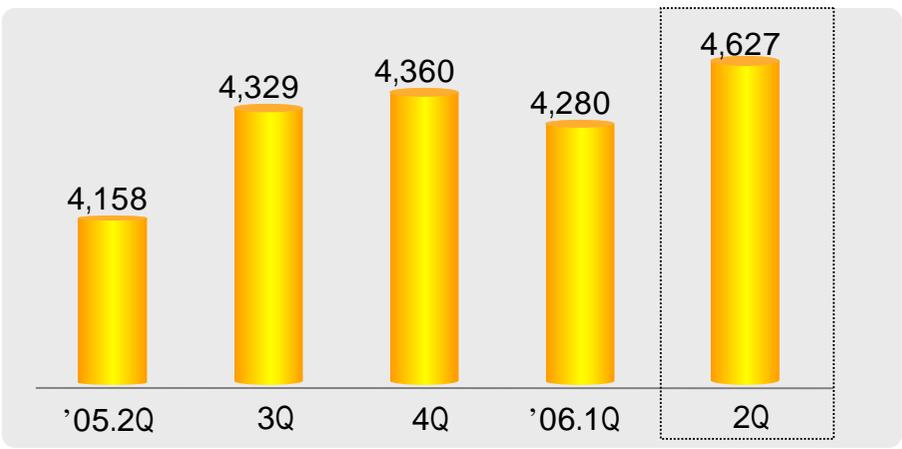
/



2006. 2Q []

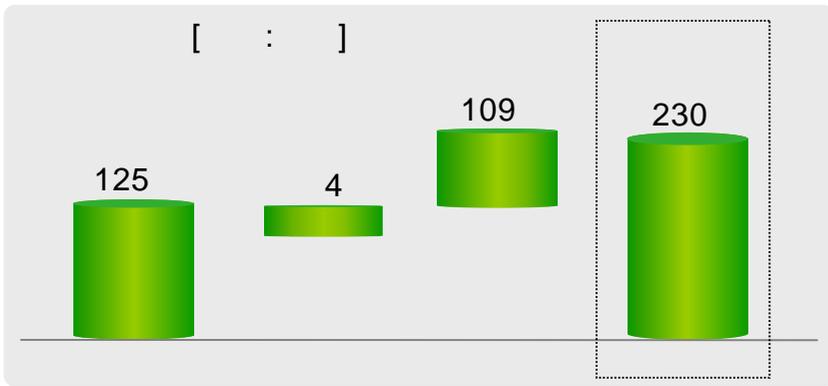
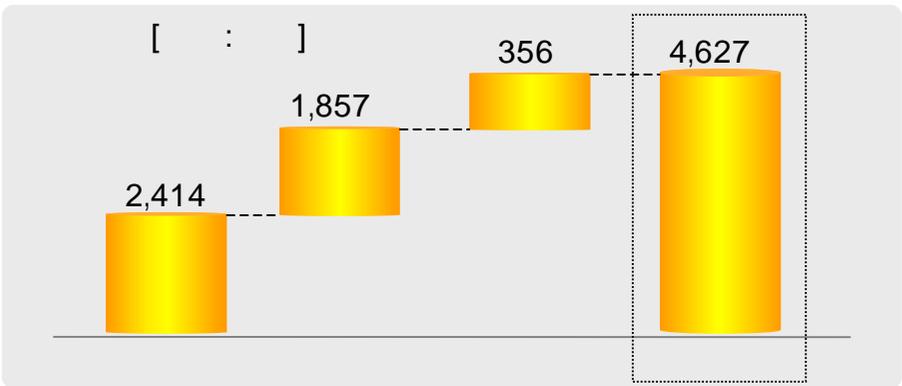
[:]

[:]



	'05.2Q	'06.1Q	'06.2Q	/	
	4,158	4,280	4,627	11.3	8.1
	562	644	541	3.7	16.0
[%]	13.5	15.0	11.7		
	252	324	230	8.7	29.0
[%]	6.1	7.6	5.0		
	330	498	424	28.5	14.9
[]	137	129	163	19.0	26.4
	256	369	311	21.5	15.7
	193	369	261	35.2	29.3

- 8.1% 가
- 125 , 4 , 11.3% 가 109 230



	'05.2Q	'06.1Q	'06.2Q	/	
[]	4,158	4,280	4,627	11.3	8.1
[]	2,180	2,309	2,414	10.7	4.5
[]	1,592	1,616	1,857	16.6	14.9
[]	386	355	356	-7.8	0.3
[]	252	324	230	8.7	29.0
[%]	214	199	125	41.6	37.2
[%]	9.8	8.6	5.2		
[%]	-64	-5	-4		
[%]	-4.0	-0.3	-0.2		
[]	102	130	109	6.9	16.2
[%]	26.4	37.0	30.6		

• '06 2

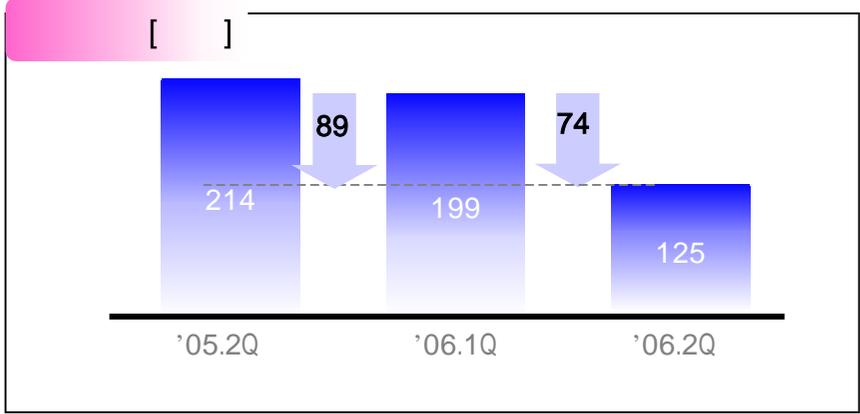
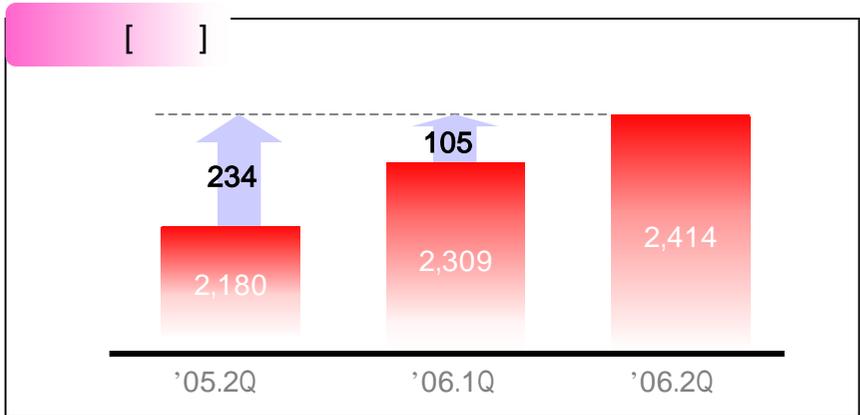
BD가

Annual S/Down

가

가

가



• [BD]가 [가]

• BD가 [\$/]

	'06.02	'06.03	'06.04	'06.05	'06.06
Asia	1,171	1,299	1,305	1,353	1,353
U.S	1,036	1,014	1,014	1,058	1,102
EU	770	770	785	785	785

• , 가

• 가 가

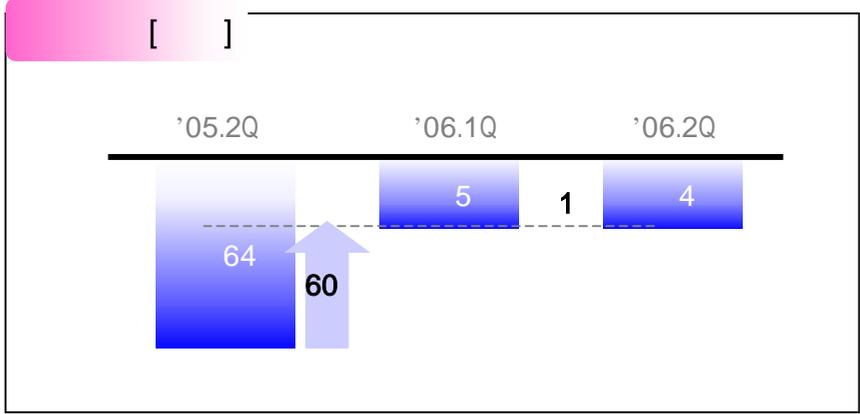
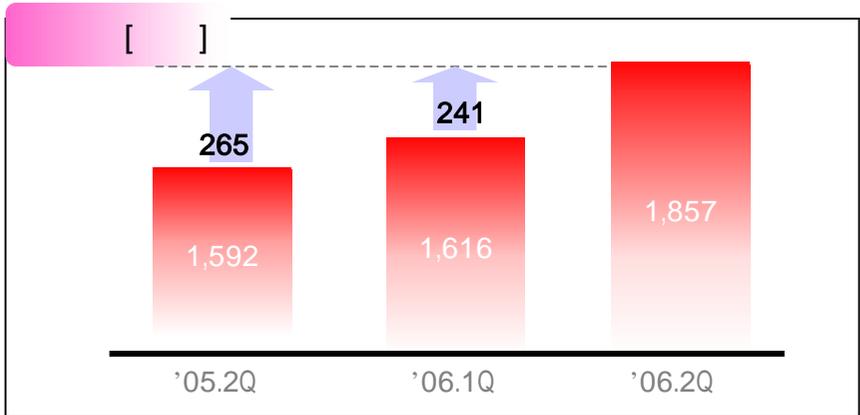
[]

	'06.02	03	04	05	06
	2,088	2,065	2,165	2,655	2,725

* 7 가 : 2,408\$/

-

가 [59]



- 가 241 가.
- 59 가.

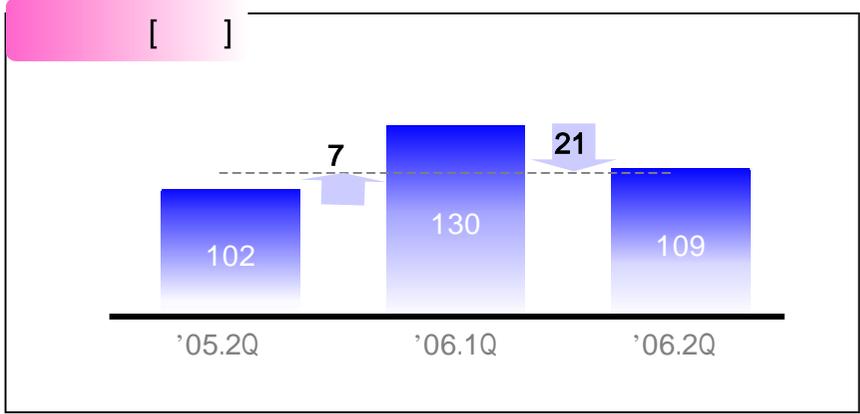
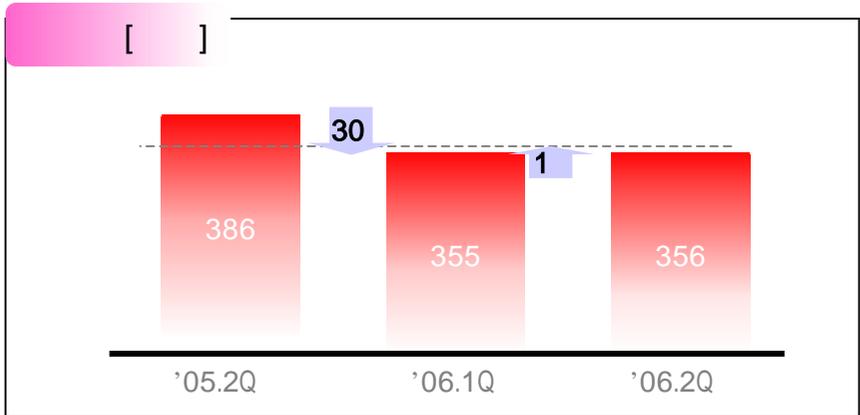
	'06.02	'06.03	'06.04	'06.05	'06.06
SM가	1,057	983	1,063	1,149	1,268

* : \$/ , CFR Taiwan

- / / :
- : 6 10%
- :
- 가
- ASA
- EPS

-

• 2006 5 Annual S/Down []



- 06 5 Annual S/Down [: 13]
- 가 , 가 [가]
- 2006.7 [ITC]

- SBR, SBS, BR Revamping
 - SBR & HBR Revamping : 06 11
[SBR 28 , HBR 11]
 - SBS Revamping : '07 6
[SBS 10]
 - SBR Line : 08
[SBR 80]

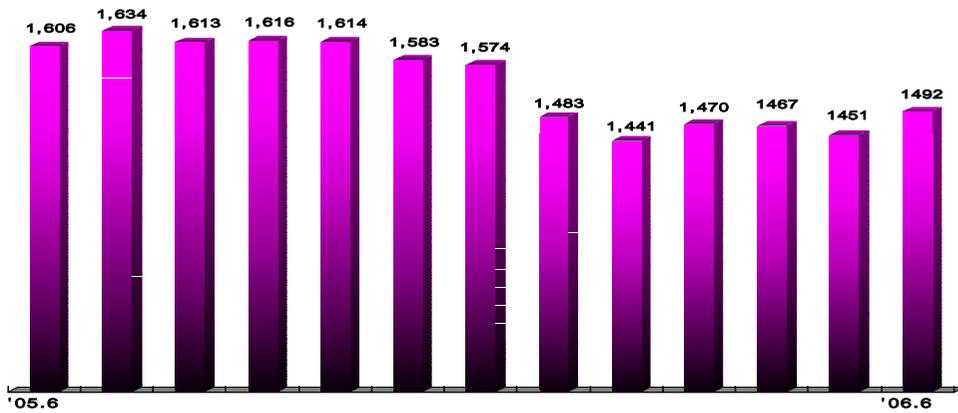


- PO/PPG/PS []
 - : []
 - : PO 80 / , PPG 50 / , C/S 100 /
 - : J/V [KKPC 50%, GPRP 50%]
 - :
 - : 100
 - * 34 [KKPC 17]

- TDF
 - : 119MW/Hr, 500T/HR
 - : 1,797
 - : 800 /
 - : IRR 18~20%

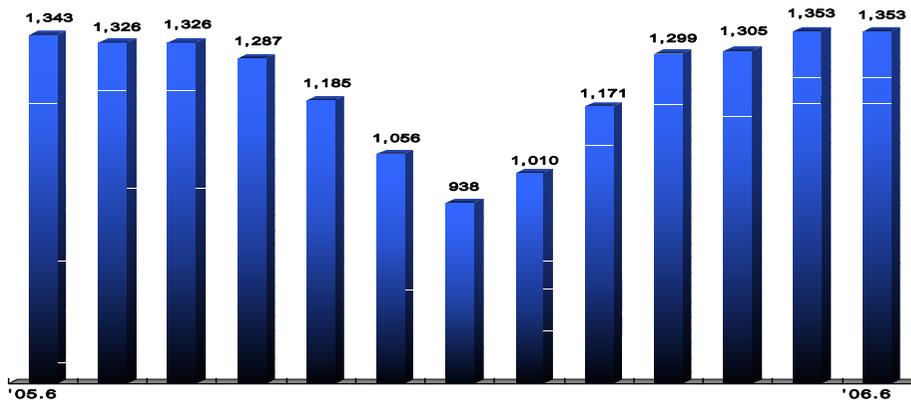
/ 가

가 [: /]



[BD]가 [:\$/]

* CFR Taiwan

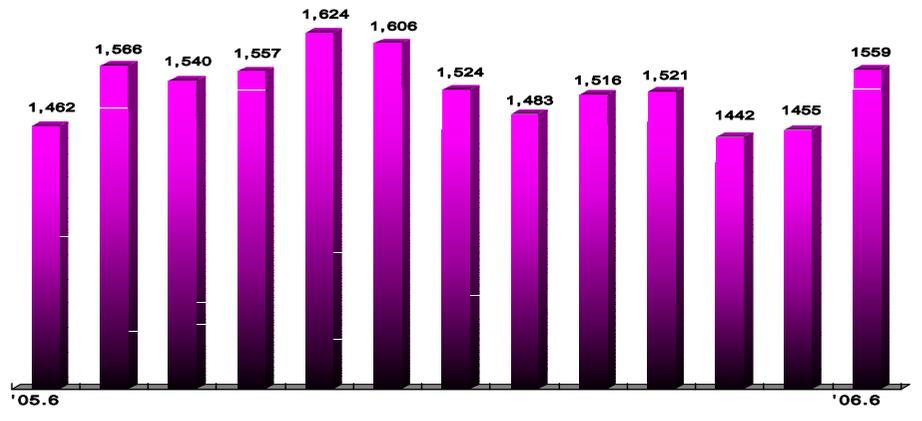


'06 3Q

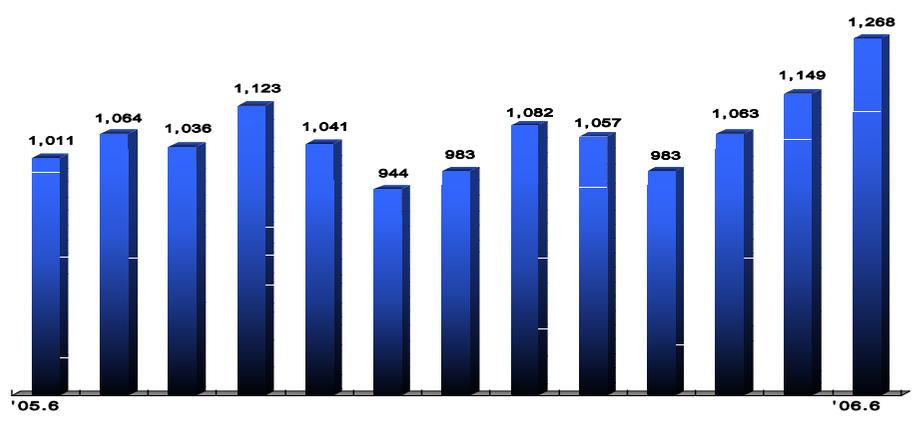
- 가 가 []
- 가 가 가 가
- 가 가
- 가 가
- 가. SBS 가

/ 가

가 [: /]



[SM]가 [:\$/] * CFR Taiwan



'06 3Q

- 가 [,]
- 가 [가] 가
- 가 []
- 가 가
- 가
- / 가,
-
- EPS
-
- Captive User
- , ,

- SEBS/EPS

- 가가 ,

- PVC

• Nd-BR
• SBS

- PPS 가

• 가 Insoluble sulfur

- - 06. 10 Plant Start
- 2008

- - Zhubantam



:

	'05.4Q	'06.1Q	'06.2Q	
	4,360	4,280	4,627	
	631	644	541	
	332	320	311	
	299	324	230	
[]	6.9	7.6	5.0	
	345	510	404	
	199	314	210	
	444	498	424	
[]	101	129	163	
	375	369	311	

:

	'05.4Q	'06.1Q	'06.2Q	
	19,736	21,626	22,725	
	6,081	4,207	6,115	
[]	2,069	2,032	1,836	
	13,655	17,419	16,610	
[]	5,473	5,385	5,371	
	11,331	12,886	14,680	
	5,396	7,221	9,512	
	5,934	5,665	5,168	
	8,405	8,740	8,045	
	1,422	1,422	1,422	
	2,580	2,497	3,039	
	4,403	4,821	3,584	

:

	'05.4Q	'06.1Q	'06.2Q	
1.	358	122	567	
-	375	369	311	
- 가 /	191	187	188	
-	208	678	68	
2.	529	3,280	318	
-	361	75	159	
-	168	3,205	159	
3.	1,184	1,696	1,771	
-	1,125	1,722	1,935	
- /		-	150	
-	59	26	14	
	1,013	1,706	2,020	

CAPEX

:

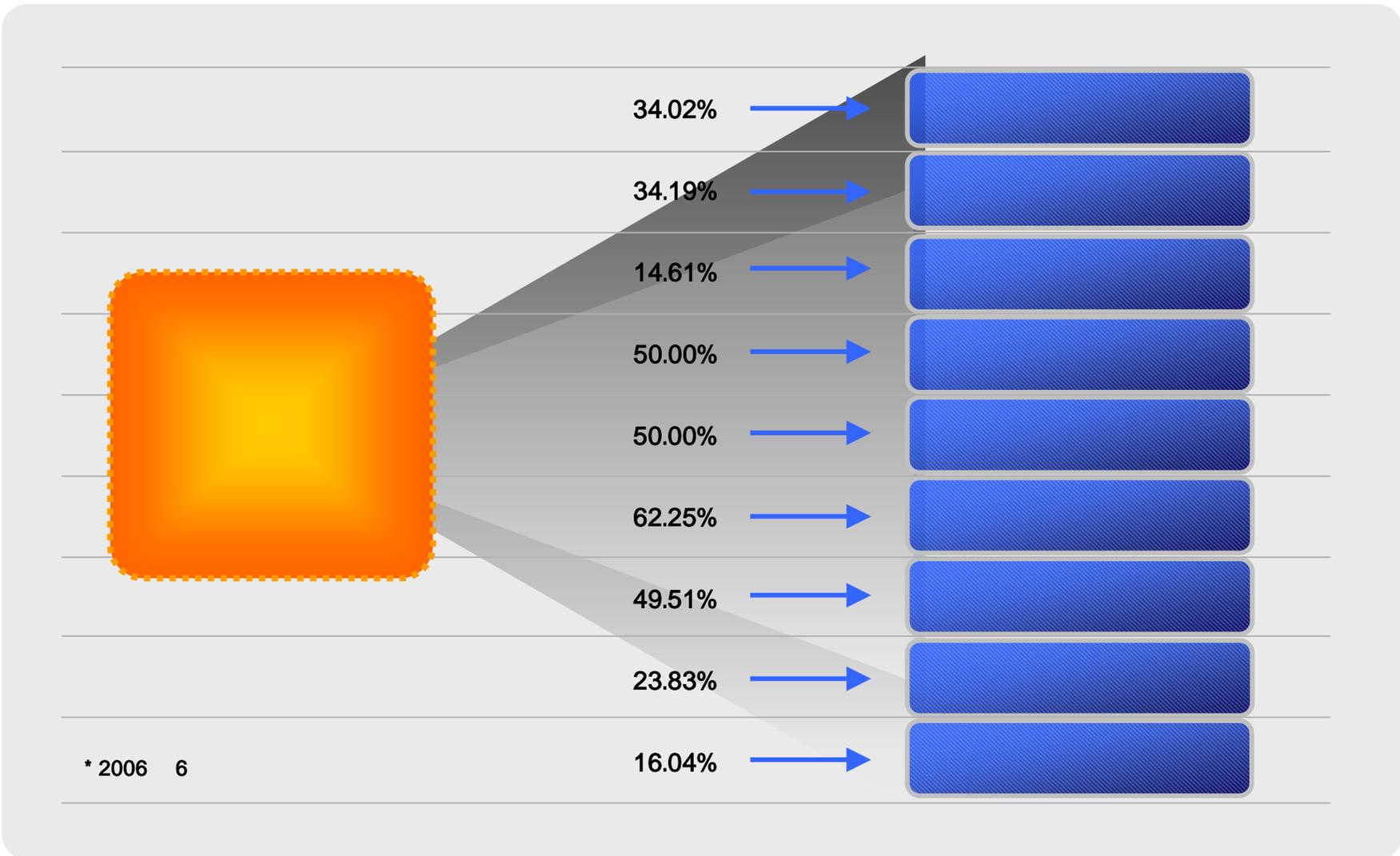
	'05.2Q	'06.1Q	'06.2Q	
	81	30	72	
	199	16	65	
	0	6	0	
/ I T	50	29	52	
	330	81	189	

: SBR & BR, LBR Revamping : 44
 : TDF : 2 []
 : CNF : 3

Capacity

: /Year

		06 1	가 [2]	Capa.	
	SBR	253	0	253	
	HSR	10	0	10	
	NBR	30	0	30	
	B R	206	5	211	
	SB Latex	70	0	70	
	TPE	60	0	60	
	PS	228	0	228	
	ABS	220	0	220	
	EPS	74	0	74	
	PPG	54	3	57	
	/가	26	0	26	



* 2006 6