

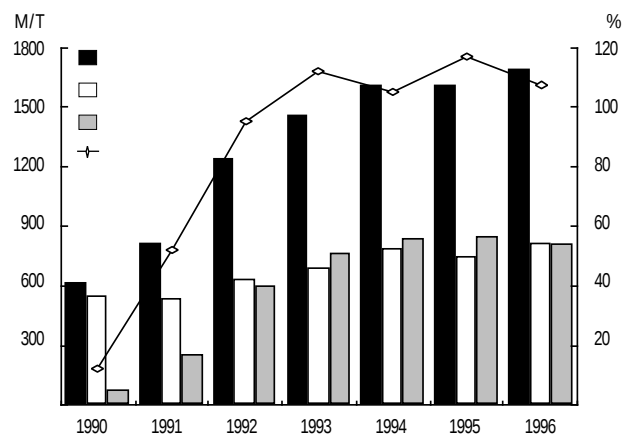
< PP> 「 」 ...

가 , , 94 95

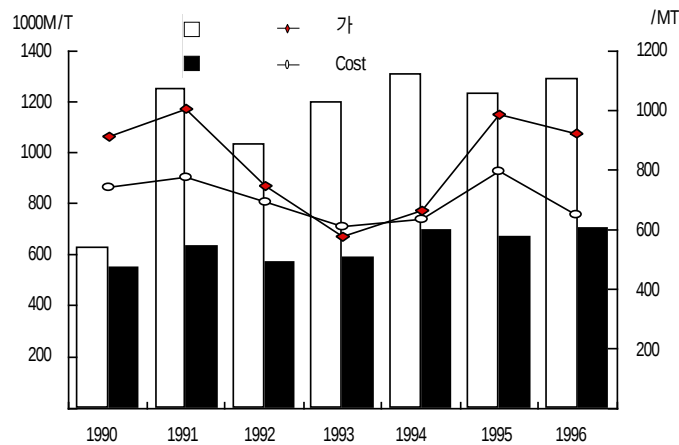
가 가 가 PP ,
91~93 가
PP

가

PP



PP 가



LG , ,

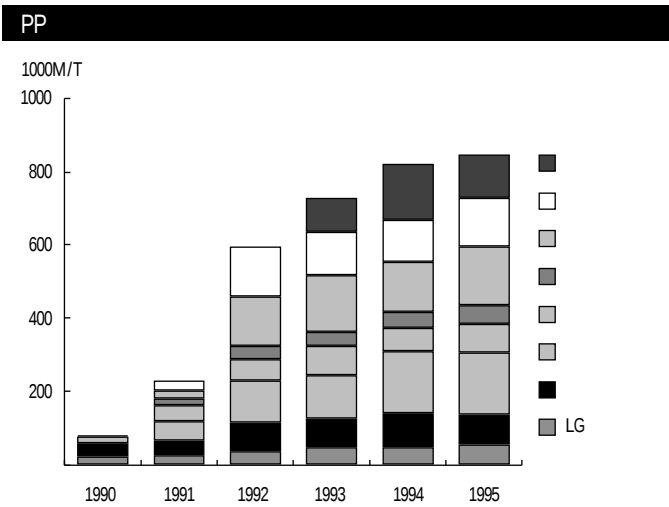
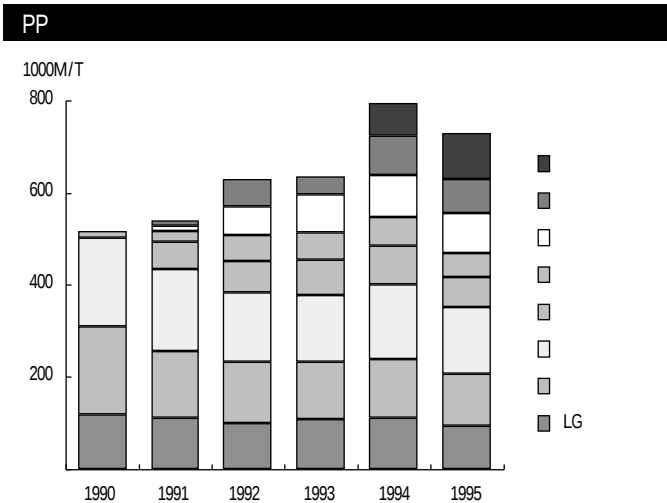
PP 가 PP 가 ,

PP(Polypropylene) 90 61 6000 , 54 8000 12.4%
 90 가 91 , 91 51.9%
 3 3 7

PP

(: 1000M/T %)

1991	1992		1993		1994		1995		1996	
814	1,241	52.5	1,458	17.5	1,611	10.5	1,612	0.1	1,690	4.8
14	8	42.9	8	0.0	11	37.5	13	18.2	10	23.1
828	1,249	50.8	1,466	17.4	1,622	10.6	1,625	0.2	1,700	4.6
428	539	25.9	633	17.4	686	8.4	670	2.3	710	6.0
94	88	6.4	47	46.6	88	87.2	61	30.7	95	55.7
249	601	141.4	764	27.1	838	9.7	846	1.0	810	4.3
771	1,228	59.3	1,444	17.6	1,612	11.6	1,577	2.2	1,615	2.4
81	99	22.2	113	14.1	101	10.6	124	22.8	100	19.4
536	635	18.5	688	8.3	785	14.1	744	5.2	815	9.5
51.9	95.4		111.9		105.2		116.7		107.4	



93 145 8000 , 68 8000 111.9%
 100%

8 92 94 1/4

PP가 ,

PP

가

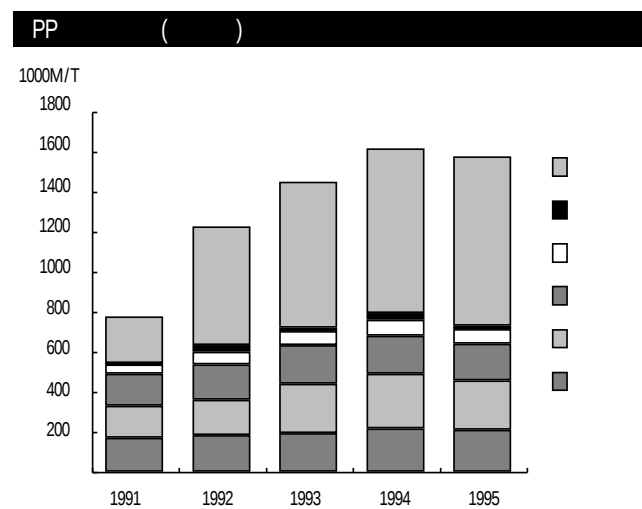
, 94 LG 가 108 6000

14.2% 12 7000 (16.0%), 16 1300 (20.9%),

7 7000 (10.0%), 6 1400 (7.9%), 9 7900 (12.7%), 8

5400 (11.0%), 5 7500 (7.4%)

PP ()									
(: 1000M/T %)									
1991	1992	1993	1994	1995					
169	21.9	186	15.2	196	13.6	216	13.4	208	13.2
163	21.1	177	14.4	245	17.0	270	16.8	251	15.9
153	19.8	176	14.4	192	13.3	195	12.1	183	11.6
51	6.6	62	5.1	67	4.6	79	4.9	68	4.3
8	1.0	27	2.2	17	1.2	30	1.9	21	1.3
544	70.4	628	51.2	717	49.7	790	49.0	731	46.4
229	29.6	598	48.8	727	50.3	821	51.0	846	53.6
773	100.0	1,226	100.0	1,444	100.0	1,611	100.0	1,577	100.0



94 , LG 가 11 3000 14.2%

12 7000 (16.0%), 16 (20.2%), 8 3000

(10.5%), 6 3000 (7.9%), 9 2000 (11.6%), 8 7000

(11.0%), 6 9000 (8.7%)

M/S 가

PP

90 , 가

가

95

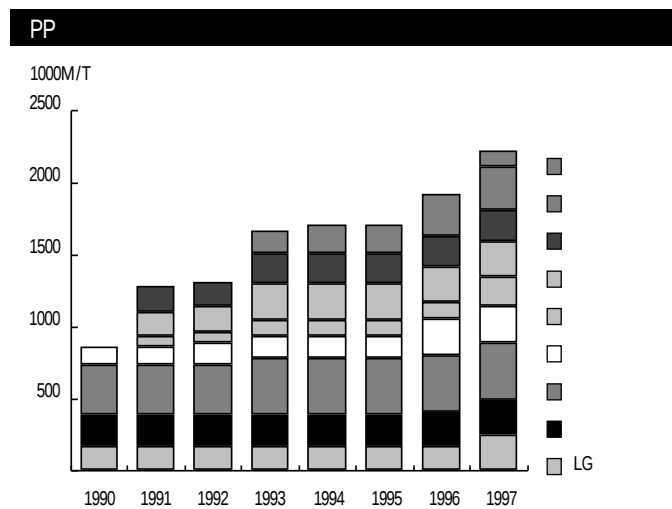
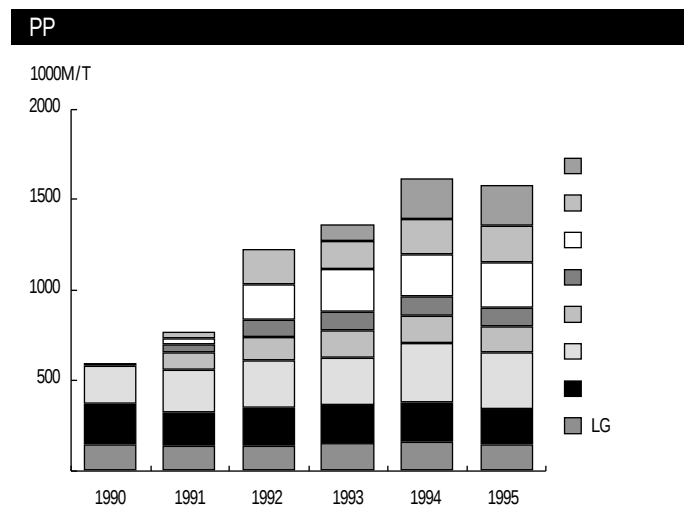
95 LG 가 10 8600 13.0%
 12 5200 (15.0%), 17 6900 (21.2%), 8 3000 (9.6%), 6
 1400 (7.4%), 11 2800 (13.5%), 9 6400 (11.6%), 7
 3000 (8.7%)
 95 LG 9 5000 (13.0%), 11 (15.0%), 14
 6000(20.0%), 6 6000(9.0%), 5 1000 (7.0%), 8 8000 (12.10%),
 7 3000 (10.0%), 10 2000 (14.0%)
 95 2

PP	가								
(: 1000M/T %)									
1990			1991			1992			
	가			가			가		
LG	165	140	84.8	165	137	83.0	165	139	84.2
	220	208	94.5	220	194	88.2	220	216	98.2
	350	237	67.7	350	235	67.1	350	271	77.4
	120	31	25.8	120	96	80.0	150	132	88.0
	-	-	-	80	47	58.8	80	92	115.0
	-	-	-	170	39	22.9	170	199	117.1
	-	-	-	175	52	29.7	175	192	109.7
	-	-	-	-	-	-	-	-	-
	855	616	72.0	1,280	800	62.5	1,310	1,241	94.7
1993			1994			1995			
	가			가			가		
LG	165	152	92.1	165	157	95.2	165	150	90.9
	220	205	93.2	220	220	100.0	220	196	89.1
	400	258	64.5	400	329	82.3	400	321	80.3
	150	146	97.3	150	147	98.0	150	149	99.3
	110	102	92.7	110	109	99.1	110	119	108.2
	250	238	95.2	250	224	89.6	250	245	98.0
	210	206	98.19	210	201	95.7	210	205	97.6
	160	151	94.4	200	225	112.5	200	226	113.0
	1,665	1,458	87.6	1,705	1,612	94.5	1,705	1,611	94.5

95
 ,
 , 93 87.6% PP 가 94 94.5% , 95
 가
 94 가 PP NCC
 93 가 94.4% 94 112.5%, 95 113.0%
 가
 93 64.3% 가 94
 82.3%, 95 80.3% 가
 96 10 , 10 , 2
 10 , LG 18 97
 12 PP , 97
 PP
 가
 PP 94 2/4 가

가 PP가 94 2/4 549 1/4 11.1% 3/4 698
 27.1% 4/4 909 30.2%
 가 2/4 680 14.2% 3/4 750 10.3%, 4/4 882 17.7%

PP												
(: 1000M/T %)												
	1990		1991		1992		1993		1994		1995	
LG	119	23.0	111	20.5	99	15.8	108	17.0	113	14.2	95	13.0
	191	36.9	146	27.0	133	21.2	124	19.6	127	16.0	110	15.0
	191	36.9	178	32.9	152	24.2	146	23.0	160	20.2	146	20.0
	16	3.1	59	10.9	69	11.0	76	12.0	83	10.5	66	9.0
	-	-	24	4.4	56	8.9	61	9.6	63	7.9	51	7.0
	-	-	10	1.8	61	9.7	82	12.9	92	11.6	88	12.0
	-	-	13	2.4	58	9.2	37	5.8	87	11.0	73	10.0
	-	-	-	-	-	-	-	-	69	8.7	102	14.0
	517	100.0	541	100.0	628	100.0	634	100.0	794	100.0	731	100.0



PP가 92 94 3/4 가 95 4/4 , 94 4/4 가

가 261 . 3/4 606
 94 2/4 PP 4/4 71 , 95
 92 1/4 21 , 2/4 117
 95 3/4 PP가 1019 , 가 720 299
 4/4 PP가 900 , 가 584 316

가 가 , PP가 94 1 4
 51 6 54 5.9% 7 56 (3.7%), 8 58 (3.8%),
 9 65 (12.1%), 10 75 (10.8%) 4 가

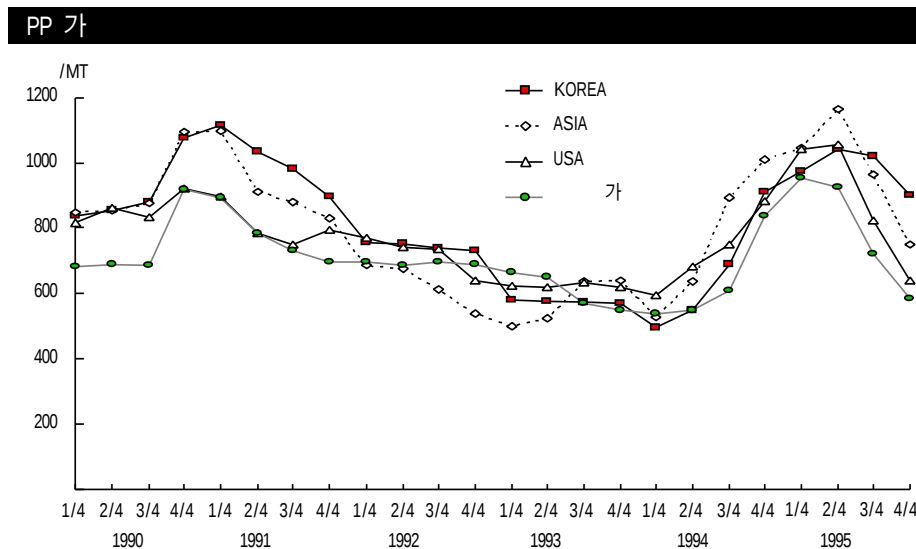
94 1 4 38 5 42 (10.5%), 6 45
 (7.1%), 7 49 (8.9%), 8 63 (12.5%), 10 70 (11.1%) 가
 6 32 , 84.2%
 95 77 6 80
 가
 95 Homo 가 77 가 80

95 PP

가 가 가 95
 가 3/4
 가 가
 PP가 95 3/4 1019 2/4 2.2% 가
 963 17.3% , 가 822 22.2%
 4/4 가 900 11.7% 가 750
 22.1% 가 639 22.3%

PP 2 PP , 가
 PP

가 , 가



PP

(: 1000M/T)

PP								
			KOREA	ASIA	USA	가		
1990	1/4	436	836	847	816	682	154	22.6%
	2/4	442	854	854	860	688	166	24.1
	3/4	439	879	876	834	685	194	28.3
	4/4	660	1,077	1,094	922	917	160	17.5
		494	912	918	858	743	169	22.7
1991	1/4	636	1,114	1,097	896	892	222	24.9
	2/4	535	1,033	909	783	785	248	31.6
	3/4	483	981	879	750	731	250	34.2
	4/4	448	896	828	794	694	202	29.2
		526	1,006	928	806	776	231	29.7
1992	1/4	449	756	684	768	695	61	8.8
	2/4	440	751	675	742	686	65	9.5
	3/4	449	739	610	735	695	44	6.3
	4/4	444	730	537	639	690	40	5.8
		445	744	626	721	692	53	7.6
1993	1/4	420	580	498	621	665	-85	-12.8
	2/4	406	576	522	617	650	-74	-11.4
	3/4	330	571	635	632	570	1	0.1
	4/4	310	568	638	617	549	19	3.5
		366	574	573	622	609	-35	-5.7
1994	1/4	297	494	528	595	536	-42	-7.8
	2/4	310	549	637	680	549	0	0.1
	3/4	364	698	893	750	606	92	15.2
	4/4	585	909	1,010	882	838	71	8.4
		389	663	767	727	632	30	4.8
1995	1/4	695	974	1,045	1,040	953	21	2.2
	2/4	668	1,042	1,165	4,054	925	117	12.6
	3/4	473	4,019	963	822	720	299	41.5
	4/4	343	900	750	639	584	316	54.1
		545	984	981	889	796	188	23.7

> PP 가 90 1/4 ~ 91 2/4 , 91 3/4 ~ 93 2/4 , 93 3/4 ~ 95 4/4
 FE ASIA
 PP 가 15
 PP / 가

가

PP , 94 1/4 80 PP가 94 4/4 95
 , 가 가 ,

PP-C(Polypropylene Copolymer) 가 가

50% PP가 280 88
 PP가 94 95 50% PP
 가 10% , 가 94 2700
 PP , 92 Kg 3500 PP 가
 95 PP 가

CPP(Chlorinated Polypropylene) PP가

[illegible]

20 4500
7 5000

PP 가 PP , OPP .

95 5 6 , SKC가 1 5000 6 OPP 가

98 PP , SKC PP .

PP 가 PP가 .

가 가 가

, 가 .

< 1996/9/23.30>