

2003. 4.

• •

---

I.	.....	1
II.	.....	4
1.	.....	4
2.	.....	6
3.	.....	19
III.	.....	25
1.	.....	25
2.	.....	27
3.	.....	42
4.	.....	56
IV.	.....	62
1.	.....	62
2.	.....	68
< 1>	.....	75
< 2>	.....	82

• •

---

< -1>		.....	5
< -2>		.....	7
< -3>		.....	8
< -4>		.....	10
< -5>	· 가	(2002) .....	13
< -6>		.....	20
< -7>	· 가	(2002) .....	21
< -1>		.....	26
< -2>	RCA	.....	29
< -3>	RCA	.....	31
< -4>	RCA	(1993 2000) .....	33
< -5>		.....	35
< -6>		.....	38
< -7>		.....	40
< -8>		.....	44
< -9>		.....	45
< -10>		.....	46
< -11>		.....	51
< -12>		.....	54
< -13>		.....	58
< -1>		.....	64

• •

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< -1>	RCA	.....	28
< -2>		.....	34
< -3>		.....	50
< -4>		.....	53
< -1>		.....	66



I.

가

-

-

,

,

,

가

가 1996

가

-

가

OEM

, , , , ,

가

, EU

가 1995 ~ 2005

가

10 WTO 가

가

- ,

가 .

- ,

- .

가

OECD

KOTIS

WTO

-

OECD 30

33

## II

### 1.

	1998						
-	,	,		2002	99	8,700	
		.					
							1997
			, 2002	72	6,800		
			,	가	14	6,700	
	5	2,800					
	7,800						
-			가	가		1990	3
	1,100		1995	11	7,500		
	2002		26				
-			2002	2	7,600		2000

&lt; -1&gt;

	1985	1990	1995	1998	2000	2001	2002
	-8	119	778	632	697	527	528
	401	253	-233	543	10	-152	-78
	193	88	-126	-3	-386	-415	-459
	39	9	-11	656	589	496	651
	169	156	-96	-109	-193	-232	-270
	1,230	3,513	8,149	8,017	8,746	7,515	7,268
	69	82	112	62	33	24	28
	21	-73	-69	67	12	0	-34
	106	159	132	213	366	308	276
	774	2,222	5,069	3,745	3,429	2,719	2,429
	100	332	401	300	216	172	168
	0	311	1,175	1,864	2,426	2,388	2,604
	4,228	7,462	3,700	3,895	3,410	2,362	1,467
	1,447	2,539	2,015	2,019	1,999	1,569	1,139
	2,205	3,073	1,451	1,732	1,214	700	321
	576	1,850	234	144	197	93	7
	512	1,087	1,011	900	1,053	970	802
	6,363	12,434	13,404	13,987	13,917	11,221	9,987

: KOTIS

24.5%

, 1995

2

가

-

1990

2002

1995

24 2,900

-

1994

4

---

1,500	1	2,700		
2002		1	6,800	2,800
-			가 2002	4 5,900
	2	7,000		,
6	5,000			
-			2002	5 2,800
	1995	2/3	.	
-			1990	
			2002	14 6,700
	1990	1/5		.

2.

(1)

			1980	
			, 1980	
	가 1990			가
	가			
-			1981	89



&lt; -3&gt;

: , %

	1990	1995	1998	2000	2002	가	
						1991 ~ 95	1996 ~ 02
	325	996	758	859	678	25.1	-5.3
	878	1,331	1,537	1,540	1,392	9.0	0.4
	317	345	286	232	183	1.7	-8.7
	289	806	1,124	1,159	1,090	22.8	4.4
	273	203	121	144	120	-5.8	-7.3
	4,675	9,954	8,783	9,968	8,666	16.9	-2.3
	264	266	180	150	114	0.2	-11.4
	65	114	117	113	95	11.8	-2.6
	311	470	372	663	635	8.6	4.4
	2,343	5,353	3,905	3,646	2,574	18.0	-9.9
	649	1,064	600	586	430	10.4	-12.1
	336	1,227	1,919	2,522	2,700	29.6	11.9
	7,600	4,714	4,376	4,650	3,644	-9.1	-3.6
	1,273	1,389	1,079	1,393	1,294	1.3	-0.7
	14,750	24,801	21,037	22,367	15,674	4.8	-2.4

: KOTIS

- 1980

가

-

가

가

가

가

1990

가 1, 2, 3

1990

1991 ~ 95

16.9% 가 1

(1993 )

2 ~ 3

1990

가 1996 ~ 2002

11.9% 가 1

&lt; -4&gt;

: %

	1980		1990		1995		2002	
1		31.4		21.3		24.3		17.2
2		16.6		17.5		12.7		14.1
3		8.8		12.6		10.8		13.1
4		7.6		12.6		7.5		9.7
5		6.5		8.7		6.6		8.3
6		5.2		2.7		5.3		8.1
7		2.6		2.3		3.9		3.3
8		2.5		2.3		3.5		3.2
9		2.4		1.9		2.6		2.6
10		2.0		1.8		2.3		2.4
11		1.7		1.7		1.8		1.7
12		1.6		1.5		1.7		1.7
13		1.6		1.4		1.7		1.7
14		1.5		1.2		1.7		1.4
15		0.9		1.2		1.4		1.3

: KOTIS

: MTI 4

(2001 )

· , , ,  
가

(2) · 가

聲

1991 95  
16.9% , 1996 ~  
2002  
2.3%  
- 1990  
가

· ,

- 1990

가 ( ) ,

가

.

1990

가 1986 95

20.1% , 1990

1996 ~ 2002

9.8%

- , , , ,

, 2002

12.2%, 10.0%, 7.4%, 6.9% 5.8%

. , , , 1995

6.0% , 3.1% 2.3%

. , , , 가

, 가

1996 2002

11.9%

- 1990 2.3%

< -5> 가 (2002) : , %

		1	2	3	4	5
	678	(34.1)	(15.4)	(5.1)	(4.3)	(3.7)
	1,392	(22.6)	(17.3)	(7.3)	(4.6)	(4.3)
	1,090	(22.1)	(15.8)	(8.7)	(5.8)	(4.1)
	8,666	(17.9)	(10.5)	(9.2)	(5.6)	(4.7)
	114	(35.5)	(16.0)	(10.8)	(10.5)	(5.8)
	635	(18.4)	(17.0)	(14.5)	(7.4)	(5.9)
	2,574	(12.2)	(10.0)	(7.4)	(6.9)	(5.8)
( )	2,203	(10.1)	(9.4)	(8.4)	(7.5)	(6.6)
( )	181	(23.6)	(11.3)	(11.0)	(9.7)	(8.5)
	430	(21.3)	(9.9)	(6.9)	(6.3)	(4.5)
	2,700	(17.6)	(11.6)	(11.2)	(8.7)	(4.1)
	3,644	(53.3)	(15.3)	(6.3)	(3.8)	(3.5)
	2,049	(53.6)	(16.3)	(5.4)	(4.4)	(4.2)
	1,521	(54.9)	(12.7)	(11.6)	(3.5)	(2.0)
	15,674	(20.8)	(15.7)	(7.8)	(5.8)	(3.8)

: KOTIS

:

가

---

	1995	6.6%		2002	17.2%
-				, 2002	
	17.6%				(11.6%),
	(11.2%),	(8.7%),		(4.1%)	
-					가
	가			가	.
.				,	,
	1995	3.6%,	1.9%,	0.9%	2002
	11.6%, 11.2%	2.2%		.	
.					
				2002	
	80.8%				
				가	1996 2002
		4.4%			.
-					1995
	2.5%	2002	4.1%	1.6%	
-				,	,
				,	,
	, 2002				18.4%, 17.0%,
	14.5%, 7.4%	5.9%			

· , 1996 2002 8.1%  
 2002  
 1995 3.9%  
 , 1990  
 가 1990  
 0.3%, 0.6% 0.8% 2002 1.7%, 1.7% 1.3%

\*\*\*

1991 95 25.1%  
 1996 2002 5.3%  
 - , 9.0%  
 1990  
 가  
 .  
 -  
 - 1990

- ,  
가  
1990 2.0% 1995 4.3% 2002  
7.0%

· , , 2002  
22.1%, 15.8% 8.7%

\*\*\*

가 1980 1998 ~ 2000 가 가  
가 가 가  
- 1985  
59.8% 2002 23.2%  
- , 2002  
53.3%  
· , , , 19.1%,  
4.5%, 3.7% 3.4%

1980

- , , , 가

(3) 가 .

2001 9. 11  
 , 1996 가 가 가  
 1996 13.6%  
 2002 20.8% 7.2% 1

- 1996 36.5% 2002 53.3%

- 2002 35.5%  
 18.4% 1 .

- 가 1991 2002  
 27.4%

1992 . 가  
 1997

-

.

-

15.7%

1997 14.2% 2002

-

1992

28.1% 21.3%

2002 9.4% 12.8%

9.5%, 2.5% 4.2% 19.4%, 9.3% 9.8%

,

.

-

1996 2002 12.1%

1995 16.1% 2002 7.8%

가

2002 5.8% 1990

14.8%

## 3.

## (1) 가

	1980			
		가		
-	가	1991 ~ 95		17.6%
	가			
-	1996			
	가			,
	1999		1999 2002	
	19.1%	가		
	1990	가		1997
	1998			
		, 1999 ~ 2002		45.9%
	가			
-			, 2002	
	76.8%	16 7,300		
			2002	837 , 2 6,769

< -6>

: , %

	1990	1995	1998	2000	2002	가		
						1991~95	1996~98	1999~2002
	206	218	126	161	150	1.2	-9.8	4.4
	625	1,575	982	1,517	1,471	20.5	-8.9	10.5
	229	470	289	618	642	15.5	-11.1	22.1
	280	816	468	570	439	23.9	-9.5	-1.6
	117	299	230	336	389	20.7	-4.6	14.1
	1,162	1,935	982	1,517	1,398	12.0	-16.3	7.5
	182	154	118	117	86	-3.3	-11.6	-7.6
	139	183	50	101	129	5.7	-29.5	27.1
	152	338	158	297	359	17.4	-19.7	22.7
	120	285	160	216	145	18.8	-11.1	-2.4
	317	663	300	367	261	15.9	-20.8	-3.4
	25	53	56	96	97	16.2	13.0	14.8
	138	1,014	481	1,241	2,177	49.0	-9.9	45.9
	186	413	179	340	492	13.3	-9.9	28.6
	2,316	5,154	2,752	4,683	5,688	17.6	-12.2	19.1

: KOTIS

가

가 .

8.8%

2.5%, 1.2% 1.1%

< -7> 가 (2002) : , %

		1	2	3	4	5
	150	(31.5)	(16.2)	(14.1)	(8.6)	(6.5)
	1,471	(22.9)	(16.3)	(11.4)	(11.0)	(7.2)
( )	73	(30.7)	(28.5)	(15.3)	(8.7)	(5.6)
( )	535	(40.8)	(28.9)	(8.7)	(7.4)	(3.7)
( )	91	(66.2)	(12.7)	(12.2)	(2.9)	(1.4)
( )	439	(20.3)	(17.8)	(17.0)	(12.0)	가 (5.5)
( )	389	(44.1)	(30.1)	(11.6)	(3.1)	(2.1)
	1,398	(45.9)	(17.5)	(10.9)	(4.3)	(3.0)
( )	359	(62.1)	(9.0)	(6.2)	(5.0)	(2.0)
( )	145	(47.4)	(20.4)	(6.3)	(4.1)	(3.2)
( )	261	(68.2)	(12.1)	(5.9)	(5.1)	(1.4)
	2,177	(76.8)	(8.8)	(2.5)	(2.4)	(1.3)
( )	910	(79.5)	(7.5)	(3.2)	(1.4)	(1.4)
( )	1,199	(75.4)	(9.3)	(3.5)	(2.0)	(1.3)
	5,688	(50.3)	(8.7)	(7.5)	(4.6)	(3.8)

: KOTIS

: ( ) 가

가  
 , 40.8% 28.9%

· 가 가  
 · 가 (44.1%)<sup>2)</sup>,  
 (30.1%), (11.6%) 가  
 (66.2%),  
 (12.7%), (12.2%)

-

1992 34.4% 1997 41.6%  
 2002 62.1%

(20.3%), (12.0%)

- 가 (17.0%)

---

2) ( )

, (47.4%),  
(6.3%)

(2) 가 .

가  
13.2% 가

- 1992  
28.3% 2002 50.3%

- 1993 2002  
36.4% 가 , 2002  
76.8%

1990  
1995 15.1% 2002 8.7%

, 2

- , ,

2002  
31.5%, 47.4%, 31.9% 20.3%

가  
2000 6.4% 2002 7.5%

, 3

- 2002  
62.3%

- , , , ,  
8.8%, 6.6%, 6.3%, 6.2% 5.9%

가  
1995 2.6% 2002

4.6%

- 2002  
35.4%

### III

1.

1980

가

-

2000

7.7

12 17

, , ,

. 가가

가

,

가 1996

가 .

< -1>

: /

	1996	1998	2000
	24.31 (4.30)	20.70(5.70)	26.10(4.91)
	16.65(2.95)	15.81(4.36)	14.71(2.77)
	12.26(2.17)	12.97(3.57)	14.24(2.68)
	6.38(1,13)	5.85(1.61)	7.23(1.36)
	4.90(0.87)	5.65(1.56)	6.10(1.15)
	5.65(1.00)	3.63(1.00)	5.32(1.00)
가	3.18(0.56)	2.98(0.82)	2.63(0.49)
	1.52(0.27)	2.23(0.61)	2.20(0.41)
	1.56(0.28)	1.09(0.30)	1.18(0.22)
	0.58(0.10)	0.62(0.17)	0.69(0.13)
	0.56(0.10)	0.60(0.17)	0.58(0.11)
	0.44(0.08)	0.43(0.12)	0.43(0.08)
	-	0.39(0.11)	0.39(0.07)
	0.43(0.08)	0.40(0.11)	0.37(0.07)
	0.52(0.09)	0.24(0.07)	0.32(0.06)

: Werner International.

: ( ) 1.00 .

- 2002 3,592

1996 19.3%

· , 1996

4.8% 2002 1.6%

,

가 .

- , WTO 가 가

- 2005 가 가

2.

(1)

(RCA) <sup>3)</sup>  
( )

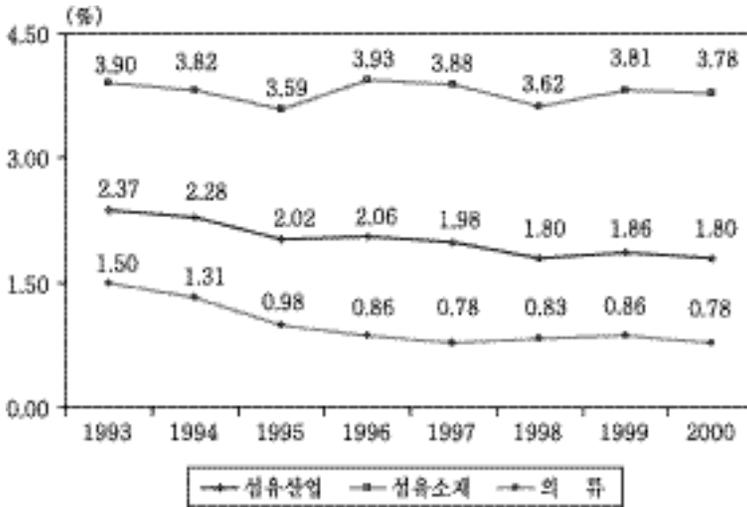
3) (RCA ; Revealed Comparative Advantage Index) : 가.

$$RCA_{ij} = \frac{X_{ij}/X_j}{M_i/M}$$

$$RCA_{ij} : i \text{ RCA}, X_{ij} : j \text{ } i$$

$$X_i : j = \sum_{i=1}^n X_{ij}, M_i : i = \sum_{j=1}^n M_{ij}$$

< -1> RCA



: OECD

가

가

가

産

$$M : \quad = \sum_{i=1}^n M_i = \sum_{i=1}^n \sum_{j=1}^n M_{ij}$$

\* RCA 가 1 , 1



- RCA 가 1980  
2000 8.585 , (12.170)  
가
- RCA 가 1990  
, 2000 3.78  
2.44
- 2000 1.52 1.10  
가
- , , RCA 가 0.7
- , RCA 가 1993 1.98 2000  
2.89 0.91  
가
- RCA 2000 4.48 가

- RCA 2000 0.781 1

- 2000 RCA 가 4.108

(11.201)

가 .

· 2001 2002

RCA

< -3>

RCA

	1993	1996	1998	2000
	1.992	0.976	1.153	0.873
	0.990	0.553	0.556	0.493
	2.672	1.456	1.350	1.521
	2.275	1.697	1.905	1.499
	1.470	0.630	0.652	0.589
	0.868	0.623	0.523	0.526
	1.117	0.788	0.740	0.898
	0.431	0.234	0.281	0.451
	6.179	4.129	3.804	4.108
	3.316	2.569	3.119	2.679
	3.725	3.067	2.537	2.892
	1.771	1.093	0.953	0.912
	1.327	0.689	0.739	0.673
	1.503	0.856	0.834	0.781

: OECD, KOTIS

- 가
- ( ) 2000 RCA 가  
2.982 2.679 , .
- , RCA 가 1990  
2000 1.521 1.499 ,  
가 .

庫

- RCA  
.  
가
- 2000 RCA 가 6.21 가 ,  
RCA 3.38 3.06
- RCA 가 1993 1.61 2000 1.76  
가 .
- RCA 가 2000 1.80  
, 1990  
가 .
- RCA 2000 가 4.67 가 ,

< -4> RCA (1993 2000)

		1.92	2.41	1.78	2.13	2.45	3.04	1.96	2.26	1.55	1.54	1.61	1.76
		1.05	0.94	1.04	0.93	1.15	1.00	1.20	0.88	0.40	0.35	0.67	0.58
		0.52	0.72	0.31	0.49	0.43	0.69	0.31	0.61	0.25	0.31	0.39	0.48
		2.90	3.23	2.26	2.92	3.77	4.09	3.13	3.08	3.58	3.31	3.10	3.06
		3.90	3.78	1.76	1.73	5.45	5.20	9.46	7.01	1.50	0.78	2.37	1.80
		3.49	4.24	2.84	2.27	4.25	5.59	4.17	6.05	0.93	0.75	1.89	1.82
		2.79	2.65	2.59	2.35	3.28	3.20	2.35	3.43	4.47	3.83	3.81	3.38
		0.40	0.51	0.54	0.52	0.26	0.49	0.30	0.60	0.48	1.51	0.54	1.17
		2.73	4.67	3.30	5.28	2.50	5.04	2.50	5.52	6.19	6.63	4.91	6.21

: OECD, KOTIS

(4.24), (3.78), (3.23)

- 가

1993

가

RCA

2000

가 6.63

가

,

(3.83),

(3.318),

(1.54)

(2)

( ) 1990

가

1990 6.6%

2001

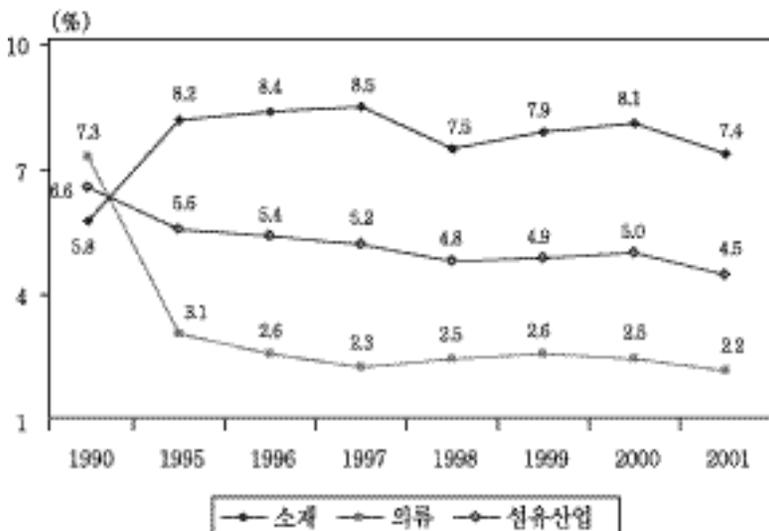
4.5%

2002

- , 1999 2000 가  
 , 2001  
 가

- , HS 4 134  
 1993 ~ 2000 70

< -2>



: WTO, International trade statistics 2002 2003.

< -5>

: %

	1993	1996	1998	2000
	11.3	12.8	12.7	14.5
	4.7	5.3	5.6	5.6
	13.0	10.2	2.0	1.8
	4.1	1.5	2.3	1.7
	3.0	3.1	2.9	2.0
	5.3	7.5	8.5	9.4
	5.8	4.5	2.9	3.4
	14.6	16.3	14.5	16.9
	15.6	17.4	13.6	12.3
	3.9	2.7	3.4	3.6
	3.2	3.5	2.6	4.9
	16.0	19.5	22.3	27.9
	38.7	41.8	34.7	32.5
	9.4	9.0	7.0	7.9

: OECD, KOTIS

産

1990 가 1990 5.8%  
 1997 8.5% 가, ,  
 2001 7.4%  
 - 1994 ~ 2000 17.0%  
 가 1993 16.5%



- 1993 11.3% 2000  
 14.5% (15.9%), (15.6%),  
 (15.4%) 4

産

1990 7.3% 2000  
 2.5% 2001 2.2%

- 가 2000 13.3% (51.8%)  
 2

- ( ) 2000 9.4%  
 8.7%

- 2000 4.9%  
 1998 2.2% 2000 2.9% 0.7%

産

1990

, , , , , ,

, EU, , ,

&lt; -6&gt;

: %

	가	1990	1995	2001	가	1990	1995	2001
1	E U ( )	48.7 (14.5)	41.0 (14.5)	34.4 (15.0)	E U ( )	37.7 (10.5)	30.6 (9.4)	24.1 (8.1)
2		6.9	9.2	11.4		8.9	15.2	18.8
3		7.9	9.1	8.3		14.3	13.5	12.0
4		5.8	8.1	7.4		0.5	1.7	4.1
5		4.8	4.9	7.1		2.4	4.2	3.6
6		5.9	7.8	6.7		3.1	3.9	3.4
7		5.6	4.7	4.2		0.6	1.2	2.6
8		2.6	2.8	3.1		1.5	2.1	2.3
9		1.4	1.7	2.7		7.3	3.1	2.2
10		1.2	1.8	2.2		2.6	3.2	1.8
11		0.7	0.9	1.5		0.3	0.9	1.4
12		0.7	0.8	1.4		0.7	1.1	1.4
13		0.9	1.3	1.3		1.0	1.5	1.3
14		2.5	1.5	1.0		3.7	2.1	1.3
15		0.0	0.9	0.9		0.6	1.1	1.2

: OECD, KOTIS

- EU가 2001 (34.4%) 1

-

1990 6.9% 2001 11.4% 4.5%

	1990	2001
- NAFTA	8.9%	18.8%
- EU	9.8%	18.8%
- NAFTA	0.5%	4.1%
- , 1990	4 (7.3%)	9 (2.2%)

&lt; -7 &gt;

	1990	1995	1998	2000	2001	2002
	0.224	0.641	0.680	0.684	0.618	0.637
	0.168	-0.079	0.216	0.003	-0.056	-0.027
	0.161	-0.154	-0.005	-0.454	-0.513	-0.557
	0.016	-0.007	0.412	0.341	0.353	0.426
	0.400	-0.192	-0.312	-0.401	-0.488	-0.530
	0.602	0.666	0.793	0.742	0.739	0.722
	0.184	0.268	0.209	0.122	0.109	0.142
	-0.361	-0.232	0.405	0.057	0.003	-0.153
	0.344	0.163	0.403	0.382	0.348	0.278
	0.902	0.899	0.921	0.888	0.890	0.893
	0.343	0.232	0.333	0.229	0.234	0.244
	0.862	0.918	0.944	0.927	0.930	0.931
	0.964	0.646	0.802	0.579	0.431	0.248
	0.966	0.739	0.833	0.693	0.556	0.385
	0.953	0.564	0.764	0.440	0.280	0.118
	0.729	0.563	0.712	0.592	0.534	0.467

: OECD, KOTIS

(3)

4) 1998 가  
, 1980

- 1990 0.729 2001

4) = ( - ) / ( + )



. 1990 0.964 2001 0.431  
 2002 0.248 .

-

- 1993 , ,

- . 가 , , ,  
 , 가

### 3.

#### (1)

1990

1997

가 2001 .

- , (NAFTA), .  
 (FTA)

,

1991 96  
7.6% , 1997  
1997 2000 9.9%  
가  
- 2001 9.11  
가  
가  
10.7%  
32 5,813  
- 1995 5.2% 2002 1990 9.2%  
4.1%  
가  
가  
1998 1999

< -8>

: %

	1990	1994	1997	2000	2001	2002
	18.6	12.4	8.1	7.1	6.7	5.8
	7.0	4.1	2.5	2.7	2.5	2.2
	6.4	2.1	0.8	1.3	1.2	1.2
	7.3	5.4	3.6	3.6	3.4	2.9
	12.4	6.7	4.4	5.1	5.1	4.9
	12.9	6.5	4.2	7.3	7.3	7.4
	8.9	5.1	3.6	4.0	3.2	2.5
	14.1	7.9	4.9	4.4	4.8	4.8
	2.9	1.4	0.6	0.7	0.6	0.5
	4.0	2.7	2.7	4.5	3.5	3.4
	5.1	2.5	1.0	3.2	2.2	2.3
	2.5	20.4	15.6	28.7	28.1	24.6
	9.7	5.7	3.5	3.8	3.7	3.5

: OECD, KOTIS

: HS 4 (5000 ~ 6399)

, 1990

- 1990 9.7%(3 )

2002 3.5%(7 ) 6.2%

1990

가 1997

, 1990

- 1991 ~ 2001

27.9%

&lt; -9&gt;

: %

	가	1990	1994	1997	2000	2001	2002
1		2.7	5.2	11.7	14.6	13.7	13.0
2		14.0	15.4	13.4	10.5	11.0	12.1
3		16.8	13.0	8.9	7.6	7.2	6.6
4		0.5	1.9	3.8	4.1	4.2	4.3
5		2.9	4.5	4.9	4.0	3.8	3.6
6		9.7	5.7	3.5	3.8	3.7	3.5
7		2.8	3.1	3.6	3.5	3.8	3.5
8		2.7	3.8	3.1	3.1	3.0	3.3
9		4.4	4.0	3.5	3.2	3.2	3.1
10		1.9	2.6	3.0	3.3	3.3	3.0
11		1.9	2.7	2.9	3.1	3.1	3.0
12		0.2	1.2	2.4	2.7	2.8	2.9
13		0.7	1.7	2.7	2.9	2.7	2.7
14		9.7	6.1	4.4	3.3	2.9	2.5
15		3.4	2.7	3.0	2.6	2.6	2.5

: OECD, KOTIS

가

1990

2.5% 2001 28.1% 10

2

24.6%

3.5%

1997

가

2002

< -10>

: %

	1990	1994	1998	2000	2001	2002
	9.2	18.5	21.4	19.9	18.6	20.4
	0.3	3.9	10.0	9.0	8.9	7.9
	7.6	4.0	1.5	0.6	0.9	1.5
	2.6	3.6	6.6	5.5	5.7	5.1
	8.5	22.0	9.8	11.6	13.8	13.7
	8.9	6.3	3.4	4.1	3.9	4.5
	5.1	4.2	3.5	4.2	4.9	5.0
	35.5	27.0	25.0	23.9	21.9	22.2
	7.7	6.5	3.8	4.4	5.1	3.4
	11.0	10.8	23.6	23.8	27.1	28.8
	10.8	10.2	10.7	11.6	12.1	12.0
	8.9	9.1	10.1	10.3	10.7	10.8

: OECD, KOTIS

7.4% 1997 4.2%

3

1990

, 2002

5.8%

4.8%

1990 3

1990

2002

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, 2002. 12

- 1994 NAFTA

가

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CBI 가

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가

廳

가 1990 8.9%

1995 9.7%

2002 10.8%

(16.2%)

2

- ,

3

가가

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-			1991	2002		27.4%
		가				
	2002		28.8%		1.7%	1990
	17.8%					
·	,			3		
-			1991	98		
	72.1%		가			
		1990	0.3%	1998	10.0%	
·		1999				2001
						2002
	7.9%					
-	1995	25.2%				
		1998	9.8%		가,	
		가				
					2002	13.7%
-						
	가		1997	3.4%		

2002 5.0%

- 1990 9.2% 2002

20.4%

1

- , NAFTA

1990

, 2001

21.9% 1

(2)

1991 98

8.7%

1999 2000 가

가 14.5% 7.8%

가 2001 2002 25.2%

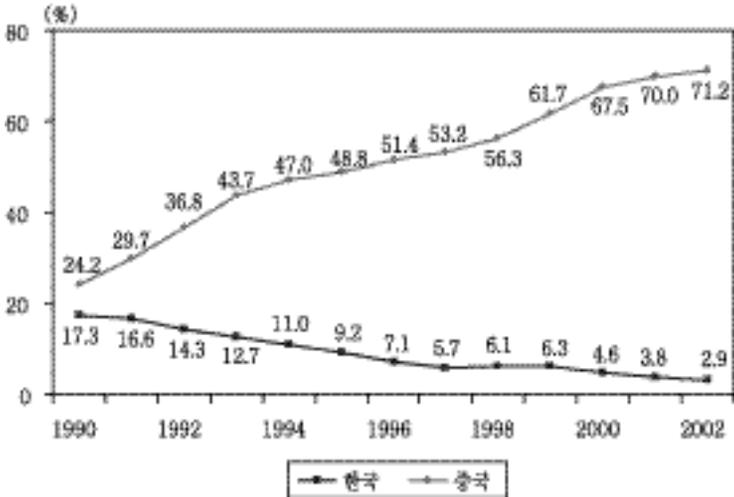
20.2%

가

1990 22 8,673 1995 18 7,446

2002 4 1,386 1990 1/5

< -3>



1990 17.3%      1995 9.2%

2002 2.9%

1990 24.2%

1995 48.8%

2002 71.2%

가

( )

< -11>

: %

	1990	1995	2001	2002	1990	1995	2001	2002
	4.5	7.1	10.6	11.0	0.1	0.2	1.0	1.4
	14.1	11.1	3.6	3.2	17.4	18.0	27.6	30.3
	18.0	12.1	2.5	2.2	11.0	15.8	30.2	34.0
	6.8	8.1	10.0	7.2	0.0	5.3	7.3	16.3
	40.0	14.5	1.5	0.9	2.9	12.7	24.9	27.3
	12.8	14.5	12.7	13.5	20.3	24.0	29.1	29.6
	29.3	27.6	11.1	8.4	16.5	20.6	44.0	56.2
	2.8	0.6	3.9	3.8	46.8	59.3	53.5	52.2
	54.9	54.2	37.0	33.7	0.3	2.8	10.5	13.3
	1.7	5.7	2.4	2.4	41.7	38.3	39.2	37.7
	16.9	23.7	24.7	25.5	6.7	3.1	10.9	12.3
	26.0	9.4	3.2	2.2	31.2	58.4	78.6	79.7
	33.0	15.5	6.2	4.2	27.5	51.6	78.3	80.5
	21.3	4.8	0.9	0.6	33.7	63.6	78.8	79.1
	8.9	6.4	3.7	3.1	29.9	48.0	62.8	65.3
	17.3	9.2	3.8	2.9	24.2	48.8	70.0	71.2

: OECD, KOTIS

- 가 1995 0.6%

2002 3.8%

, 2002 52.2%

, 1995 7.1%

- 가 2002

86.8%

- 2002  
 33.7% 1 , 1990  
 가 가  
 1992 34.3% .  
 . , 1990

1990 0.3% 1997  
 4.5% 2002 13.3%

- 2002 25.5% 1  
 , 1997 9.0%

. 1995 3.1% 2002 12.3%

- 1990 6.8% 2001 10.0%  
 2002 13.9%  
 7.2%

. , 1997 2.2% 2001 7.3%  
 2002 197% 가  
 16.3%

-  
 1990

18.0% 40.0% 2002 2.2% 0.9%

- 1990 1990 26.0% 2001

3.2% , 2002

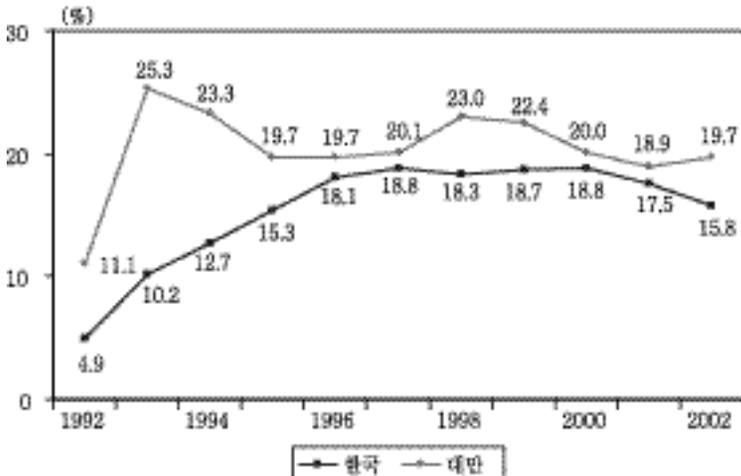
0.6%

· , 2002 79.7%

(3)

가

< -4>



1995  
 가 1998 가 4  
 824  
 - 1997  
 , 1999 2002  
 28.0% 가

< -12>

	1992	1997	2001	2002	1992	1997	2001	2002
	16.1	36.1	22.4	17.7	18.8	18.5	17.0	22.0
	2.7	19.4	9.6	9.4	9.5	21.4	21.4	22.0
	1.6	3.7	3.1	2.7	2.7	4.7	4.0	2.8
	3.6	34.8	20.5	19.6	13.5	31.5	43.3	46.6
	2.7	11.9	5.6	6.1	15.6	31.2	26.4	25.5
	5.0	21.0	23.4	21.5	12.6	26.3	23.1	24.0
	6.4	21.1	23.0	22.6	1.0	0.9	1.8	1.9
	3.7	10.9	9.5	13.1	0.5	1.3	1.4	1.0
	2.3	7.7	8.5	7.7	3.9	11.4	9.7	10.0
	7.4	26.1	26.5	23.8	9.2	29.1	32.1	36.0
	5.9	26.6	24.4	23.1	7.3	18.7	17.7	20.6
	5.0	26.9	30.7	30.3	12.9	36.5	26.0	24.1
	1.9	9.4	4.3	5.2	3.3	5.2	3.0	3.0
	5.7	21.4	22.6	19.6	19.7	25.5	13.4	12.0
	4.9	18.8	17.5	15.8	11.1	20.1	18.9	19.7

: OECD, KOTIS

	가	1997	18.8%	1992	가,
		가		가 2001	
-	,				
				15.8%	
	1.7%				
-	,				가
			19.7%		0.8%
	3.9%				
-					
				가 1992	
	가 2000	28.4%			
2002	23.8%				
.	,	1992			
2002	36.0%	1992	4		
		12.2%			
-					
				1997	34.8%
				2002	19.6%

· , 1993 2002  
 20.0% 가  
 1992 13.5% 1997 31.5%  
 2002 46.6% 27.0%

- , 가,  
 가 1992 5.0%  
 1997 26.9% 2002 30.3%  
 1

· 1997 36.5% 2002  
 27.9%

4.

RCA 2000

- 1990 가  
 가

	RCA			2000
	10.02	32.5%	1995	1.14
	9.4%			
				1993 1.4%
	2000 9.4%		, RCA	0.45
	2.00			
-			가가	
	1990		가 가	
1994 ~ 2002				13.9%
-				가
			1993 16.0%	2000
	27.9%			
-				RCA
가	5.97	8.58		
(HS 5810)	1994	2002		12.4%
-				
			1993 15.2%	2000
36.0%				1



(HS  
5903) 2001 2002 , 1994 2002  
8.6% 가  
- 1993 17.2% 2000  
31.9% 2 가 , RCA  
6.42 9.82  
가 .  
1993 가  
1993 3.4% 2000 4.9%  
, RCA 1.19 1.52  
- , 85%  
1m<sup>2</sup> 200g (HS 5210) 2000  
20.6% ,  
RCA 6.34  
1991  
, 2000 RCA  
3.78 12.3%  
, (HS 5503) 2000 RCA

			6.52	21.2%		
					(HS 5402),	(HS
5401)						
	RCA				1993	1.98
	5.3%	2000	2.89	9.4%		
-					(HS 5402)	(HS
5401)					2000	11.2%
	8.3%				, RCA	3.44
	2.57					
	(HS 6215)	1990				
					가	
-					RCA	2000
	13.3%	4.11				
	(HS 6111)	1998				RCA
					1998	0.99
	2000	1.15	3.7%			
					(HS 6106),	(HS
6115),					(HS 6214)	2000
					9.8%, 9.4%	8.8%

, RCA 3.01, 2.89 2.72  
가 .

1990

1990

RCA 가 1

- , (HS 5508)  
1998 9.5% 2000 20.2%  
, RCA 3.21 6.21

## IV.

### 1.

1980

-

-

1990

가

1997

.

가

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, , , ,

,

, 1990

1980

1995

-	,	(	)	1990	6.6%
1995	5.6%	2001	4.5%		
-	(RCA)	1995	2.03	2000	
1.80	0.23				
-	1998				
		,	1998		
				2002	0.43
1998	0.22				
,					
1995	2000				

6)

6) UNCTAD(National Trade Map : National Export Performance vs International Demand)

(Champions) ( )

(Achievers in Adversity) ( )

(Underachievers) ( )

(Declining Sectors) ( )

&lt; -1&gt;

: %, %

	가 (1995 2000)	(1995 2000)			2000		
			RCA			RCA	
	5.8	9.9	2.8	0.01	27.9	8.6	0.93
	3.8	4.8	1.1	-0.12	27.4	8.5	0.76
	2.6	0.5	0.1	0.15	7.7	2.4	0.52
	2.5	10.6	3.0	0.03	31.9	9.8	0.93
	-0.4	17.0	4.9	0.21	36.0	11.1	0.89
	-0.7	3.1	0.9	0.34	9.4	2.9	0.34
	-0.7	1.6	0.4	0.22	4.9	1.5	0.38
	-3.3	0.3	-0.1	0.04	14.5	4.5	0.68
	-3.9	0.6	0.1	0.29	3.6	1.1	0.06
	6.5	-0.9	-0.4	-0.04	3.0	0.91	0.71
	2.5	-0.3	-0.1	-0.11	2.2	0.7	0.45
	-7.7	-2.4	-1.0	-0.15	12.3	3.8	0.12
	-6.5	-2.3	-0.9	0.0	7.9	2.4	0.23
	-2.6	-9.4	-3.6	-0.01	32.5	10.0	0.89
	-1.2	-0.0	-0.0	-0.24	1.7	0.5	-0.24
	-0.5	-7.7	-2.5	-0.64	1.8	0.6	-0.17
	-0.5	-1.3	-0.5	-0.21	3.4	1.0	-0.40
	0.8	-1.6	-0.5	-0.37	2.0	0.6	-0.60
	1.8	-0.4	-0.2	0.07	5.8	1.8	0.54

: OECD

: 1)

HS 5000 6399

7)

- 가 가 (Champions)

, , , ,

, .

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(1.8%) 가

.

. RCA 가 가 .

.

1995

가

- (Achievers in Adversity)

, , , ,

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7)



가 1990 가 가

(Underachievers) 가

가 가 가

(Declining Sectors) 가

가 1 가



가

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가.

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가

8)

2003 4

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가

가 , 가

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9) , 「

- 가
- 가
- WTO 가 ( )

10)

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10) ↓ , 2002. 8 .

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&lt; 1 &gt;

1981 ~ 86

112

( 3 )

&lt; -1 &gt;

			가		
1980	168 ( 2 )	939 ( 5 )	0 ( - )	0 ( - )	1,107 ( 7 )
1981 ~ 86	213 ( 1 )	810 ( 2 )	95 ( - )	0 ( - )	1,117 ( 3 )
1987 ~ 91	23,068 ( 14 )	24,388 ( 25 )	1,066 ( 1 )	2,330 ( 1 )	50,852 ( 42 )
1992 ~ 97	130,576 ( 78 )	62,510 ( 98 )	5,135 ( 4 )	5,979 ( 3 )	204,200 (182)
1998	71,831 ( 36 )	54,185 ( 64 )	1,759 ( 4 )	3,956 ( 2 )	131,731 (106)
1999	109,224 ( 42 )	76,871 (121)	1,814 ( 3 )	5,299 ( - )	193,208 (166)
2000	48,496 ( 44 )	59,549 (149)	5,572 ( 6 )	5,170 ( 1 )	118,787 (200)
2001	198,071 ( 55 )	76,172 (143)	2,206 ( 3 )	183 ( 1 )	276,632 (202)
2002	79,821 (104)	75,571 (162)	163 ( - )	2,828 ( 2 )	158,383 (268)
2003.2	6,251 ( 13 )	15,705 ( 12 )	100 ( 1 )	3,020 ( - )	25,076 ( 28 )
	1,413,936 (838)	860,848 (1,382)	48,322 ( 48 )	67,979 ( 28 )	2,391,085 (2,296)

:

1)

2) 1980 ~ 1980

3) ( )

, 1987  
 1987 ~ 1991 5,085 (42 )  
 - 1992 . 가  
 1992 ~ 97 2 420  
 (182 )

-  
 1987 43 1997 1,326 31  
 2 2,296

- 1998  
 가 ,

. 1987 213 2  
 23 911 110

聲

1980

가 , 가

- , 가

- 1981 ~ 86  
 2 , 1992 ~ 97  
 98 , 2002 162 .  
 . 2003 2  
 1,382 15% .  
 - 1981 ~ 86  
 81 1992 ~ 97  
 6,323 2002 7,557  
 .  
 . 2003 2 8  
 6,085 .

가

- , ,  
 ,  
 - , ,



&lt; -2&gt;

가

: ,

	57.9	30.7	62.1	31.7	59.8	31.6
	6.8	14.3	3.4	9.6	4.9	12.9
	6.0	11.7	4.2	4.5	4.7	8.6
	6.1	5.8	7.4	8.8	7.0	7.4
	1.1	9.5	0.0	0.0	0.4	5.7
	3.4	2.4	1.7	9.4	2.3	4.8
	3.0	4.7	1.0	1.3	1.8	3.8
	0.1	0.1	0.8	9.6	0.5	3.5
	0.2	4.1	0.0	0.0	0.1	2.5
	1.0	0.7	3.5	5.5	2.5	2.4
	1.2	1.2	1.5	3.2	1.4	1.8
	100.0	100.0	100.0	1000.0	100.0	1000

:  
: 1) 2002  
2)

가 13%

70.8% 20.5% , 1

12.3% 2



- , ,  
3.5%, 2.4% 1.8% 8.6%,

가

- ,  
2002 12.9%, 4.8%  
3.8%

- 가  
, , , ,

·  
9.5% 4.1%

·  
1.2%

< 2 >

53.3% (2002 )  
1995 ~ 2002

- 가 가

< -1 >

: %

		가 (1996 2002)	(1995 2002)	(2002)	(2002)
		15.6	7.2	15.9	8.0
		8.9	0.9	3.4	3.0
		-0.2	6.3	24.6	2.1
		-0.9	1.7	7.4	16.0
		0.0	1.3	12.5	1.1
		1.7	0.6	3.9	0.9
		0.0	0.2	2.3	1.7
		10.5	-1.5	4.8	26.7
	,	14.5	-1.2	0.7	1.2
	,	8.5	-0.8	0.5	1.0
		7.6	-0.2	1.2	4.6
		6.4	-1.7	2.9	16.7
	,	2.3	-5.1	5.8	9.3
		6.5	-1.1	3.5	100.0

:

( ),

가 1997 ~ 99

가, 2000

2002 3.4% 1999 1.5%

< -2>

: %

	가 (1996 2002)	(1995 2002)	(2002)	(2002)
	16.3	29.1	1.1	3.9
	17.4	18.0	28.8	34.4
	3.9	3.5	7.9	10.2
	8.2	2.2	7.7	2.7
	9.7	1.9	2.1	1.0
	-0.3	0.5	5.0	8.9
	5.1	-1.0	1.5	0.4
	6.5	-0.3	0.7	0.2
	-3.0	-11.4	13.7	3.5
	0.3	-11.4	21.2	16.5
	-2.8	-2.7	0.0	0.0
	-4.4	-2.6	3.4	1.6
	-2.3	-1.9	20.4	11.1
	-2.9	-0.4	4.5	0.8
	2.3	1.1	10.8	100.0

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	가 (1996 2002)	(1995 2002)	(2002)	(2002)
	7.9	16.4	21.6	5.6
	6.9	9.4	12.7	0.7
	2.9	3.8	11.0	1.3
	2.2	7.5	19.7	1.0
	-3.7	3.2	3.8	1.8
	-7.6	1.8	25.5	3.4
	-0.7	5.7	86.8	3.9
	3.2	-7.3	2.2	56.2
	4.3	-3.3	3.1	3.1
	6.1	-1.0	7.2	2.7
	-8.8	-20.5	33.7	4.4
	-14.1	-19.2	8.4	0.9
	-3.6	-15.8	3.5	0.4
	-0.8	-13.6	0.9	0.2
	-8.2	-11.1	2.2	1.0
	-7.4	-0.1	0.7	0.2
	1.9	-6.2	2.9	100.0

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