

재정포럼

Monthly Public Finance Forum

재정포럼

1996 2001
가

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:2003

2003

2003 () 가()

2003 () 가()

2003 ()

• 2002년 10월 10일 발행 • 제76호 • 1998년 5월 31일 등록 • 라7859 • 발행처/한국조세연구원 • 138-774 서울특별시 송파구 가림동 79-6 • 전화 (02) 2188-2130 ~ 2 • 월간

2002년 10월호 (통권 제76호)

한국조세연구원

C . O . N . T . E . N . T . S

2		가	/李 愚澤
6			/韓 相國
22		/朴 寄白	
39			/朴 炯秀
61	1996 2001	:	가 /成 明宰
82	2003		/裴 國煥
88	2003 ()	가()	/吳 然天
93	2003 ()	가()	/朴 炯秀
100	2003 ()		
111	2003	()	
114	2003	()	
126			
130			
144			

가

李 愚 澤 /



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(死後藥方文格)

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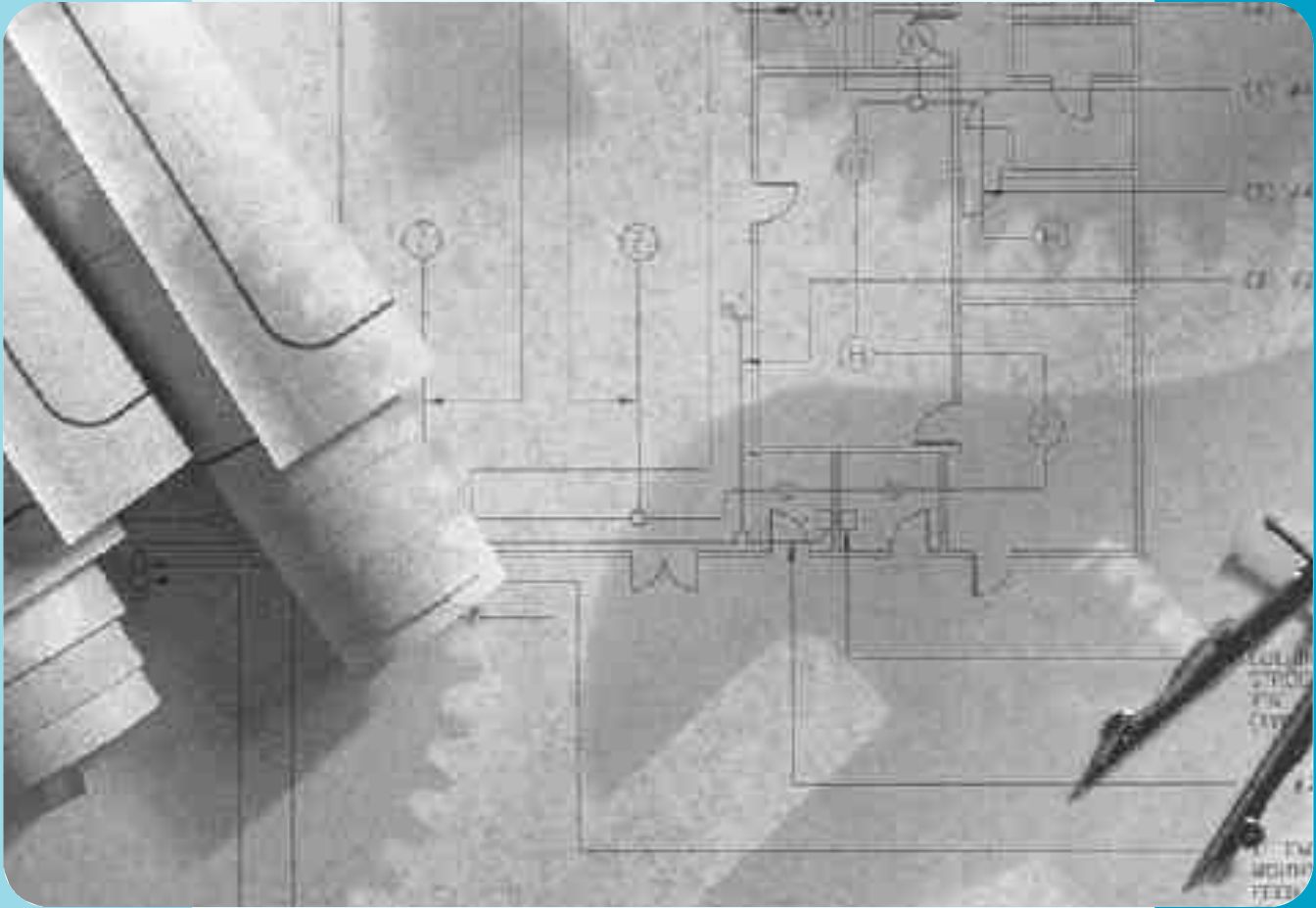
가



가

가

가

가





韓相國 /

朴寄白 /

朴炯秀 /

1996 2001
成明宰 /

: 가

(1)



韓相國 (skhan@kipf.re.kr)

가

(< 1> < 2>).

< 1>

(: ,)

1996	20	30,161	-	6	2,475	-	14	7,686	-	20	-	-	20	-
1997	29	36,789	-	16	33,048	-	13	3,741	-	29	-	-	28	1
1998	83	137,975	486	49	116,618	421	34	21,357	65	83	10	2	69	2
1999	121	208,985	1,739	57	155,151	237	64	53,834	1502	121	18	3	95	5
2000	102	338,788	363	66	327,720	166	36	11,068	197	102	8	5	87	2

: ,^ㅍ 2001.

*

가

< 2 >

(:)

	1996	1997	1998	1999	2000
	275	406	731	887	729
	20	28	71	98	92
	255	378	660	789	637

: , 2001.

가

가

가

가

. 1980

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가

가

가

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가 , , , .

3.

가 .

가 .

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가 가 ,

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가

(1)

가 .

가 . ,

가 . ,

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가

4.

1980 12
2002 4

1981
75

가

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10

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, 5 (1996.12)

, 가 .

가

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가

(1)

< 3>

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	13	5	1	5	7	8	14	4	4	4	10	75

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< 4>

(:)

1998		50,000	50,000	
1999		300,000	300,000	
		500,000	500,000	
2000		7,197,190	6,555,220	가
		7,697,190	7,055,220	

: , 2000

1.

3

가가

. 가

가

1977 「

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가

가가가

가

(1)

가

2.

(: civil money penalties)
(civil procedure)
(monetary penalties)

(), 가 (revocation) (suspension)

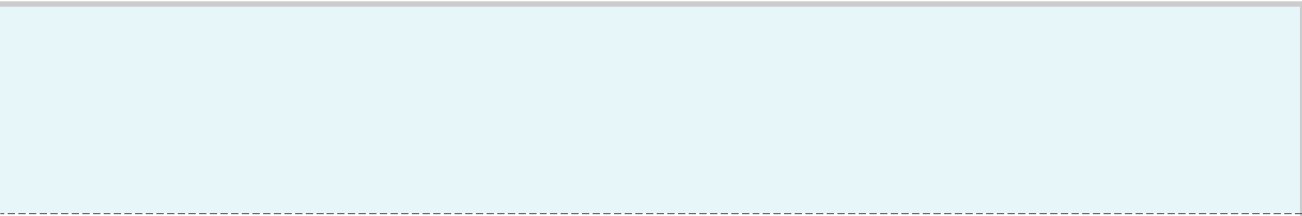
가

가

가

가 1972 12 (Administrative
Conference of the United States)

(Sec.5761a), (Sec.5761b),
(Sec.6679a(1)), (Sec.6689a)



가 (criminal sanction)

(incentive), (disincentive)가

가

가

가

가

(criminal fine)

가

1.

가

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가 .

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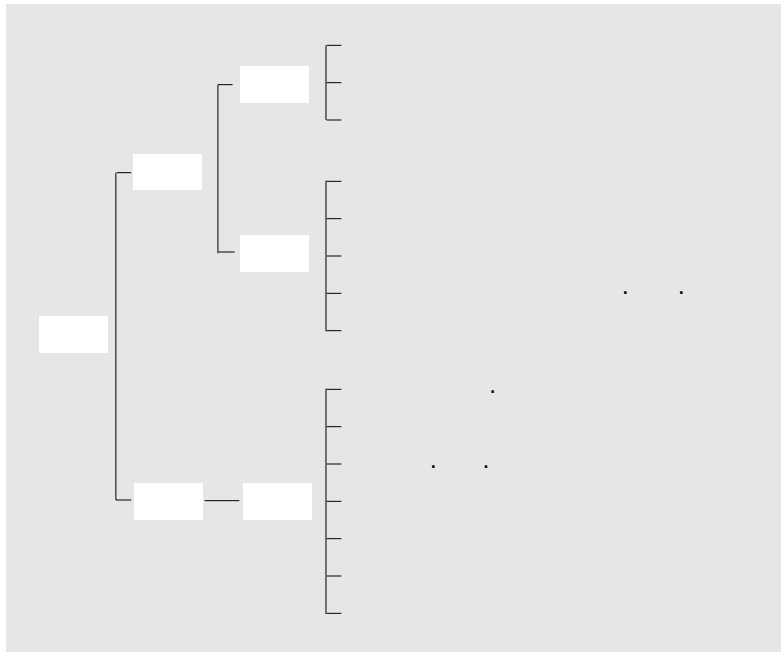
,

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(1)

[1]

[1]



가

(9) :
可罰的

가

가

가가 ,

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(8) : 가
5 (), 8 ()

(10 , 11) : 가 1 3
가

(12) : 가 (:3

) (12 3) : 가 가

가

(11 2 ,) : 가가

가

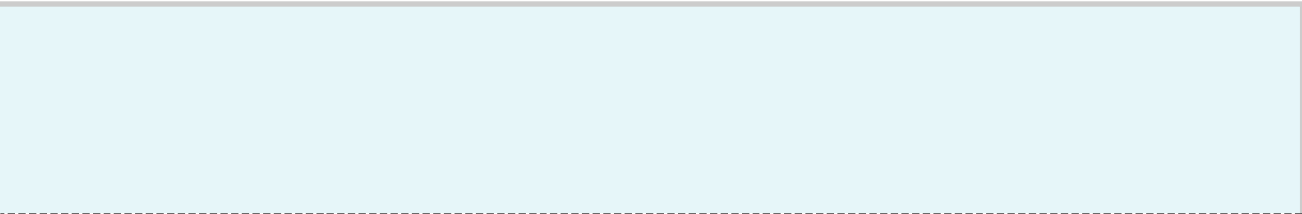
가

가

(11 2 ,) : 가

(1)

가 4 5
가 , 가 . .
가
(11 2 , 14) :
324 (5)
(12 2) : 218 ()
10) ,
(12 3) :
가 . 1 ,
(12 3) :
(13) : 가 가
(13) : ,



가
가

가 가

(13) :

가 가

: 虛無人名義

가
가

가

가가

가



朴 寄 白 (kbpark@kipf.re.kr)

1.

(indicator) , .

가 . 가 , 가 , ,

가 , 가 .

가 , (position), (stance),

(impact) 가 . Blanchard(1990)

가가 ¹⁾ .

가 .

가 .

가 .

가 .

1) Blanchard, " Suggestions for a New Set of Fiscal Indicators, " Working Paper No. 79., OECD Economics and Statistics Department, 1990.

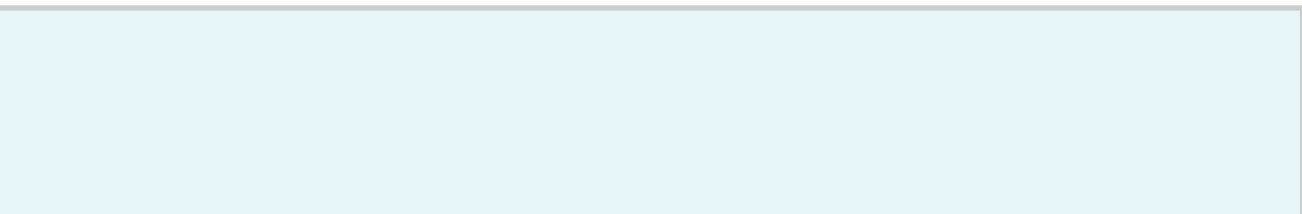
*

가

가 .
가 .
가 가 . 가
가 가 . ,
가 . , 가
가 .
가 가 .
가 (fiscal impulse indicator)가 .
가 가
2) 가 .
Blanchard(1990) 가
, Schinasi and Lutz(1991)
(fiscal policy multiplier) 3) . ,
가,
가 .

2) , 1995. 7; , 1996. 3.

3) Schinasi, Garry J. and Mark S. Lutz (1991); "Fiscal Impulse," IMF WP91-91.



가
가

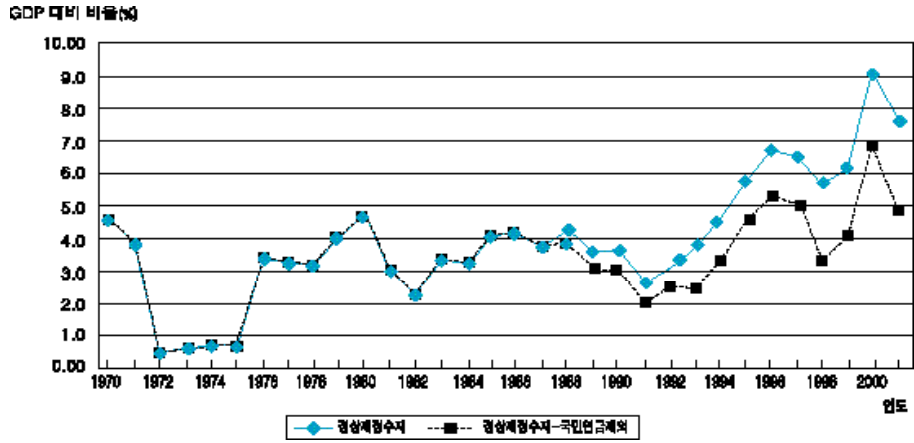
가 가
가 ()

가 가 가
가 가 가
가 가
가

5)
1990 가
가

5) 가 가

[2]



: () , , 1978
가

가 . 가 ,
가

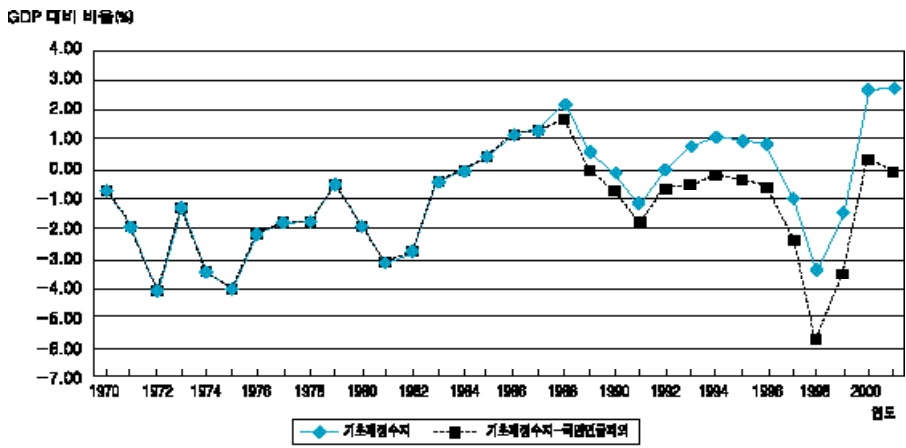
, 가 . ,

, GDP 가
GDP

가
GDP

가, GDP
GDP

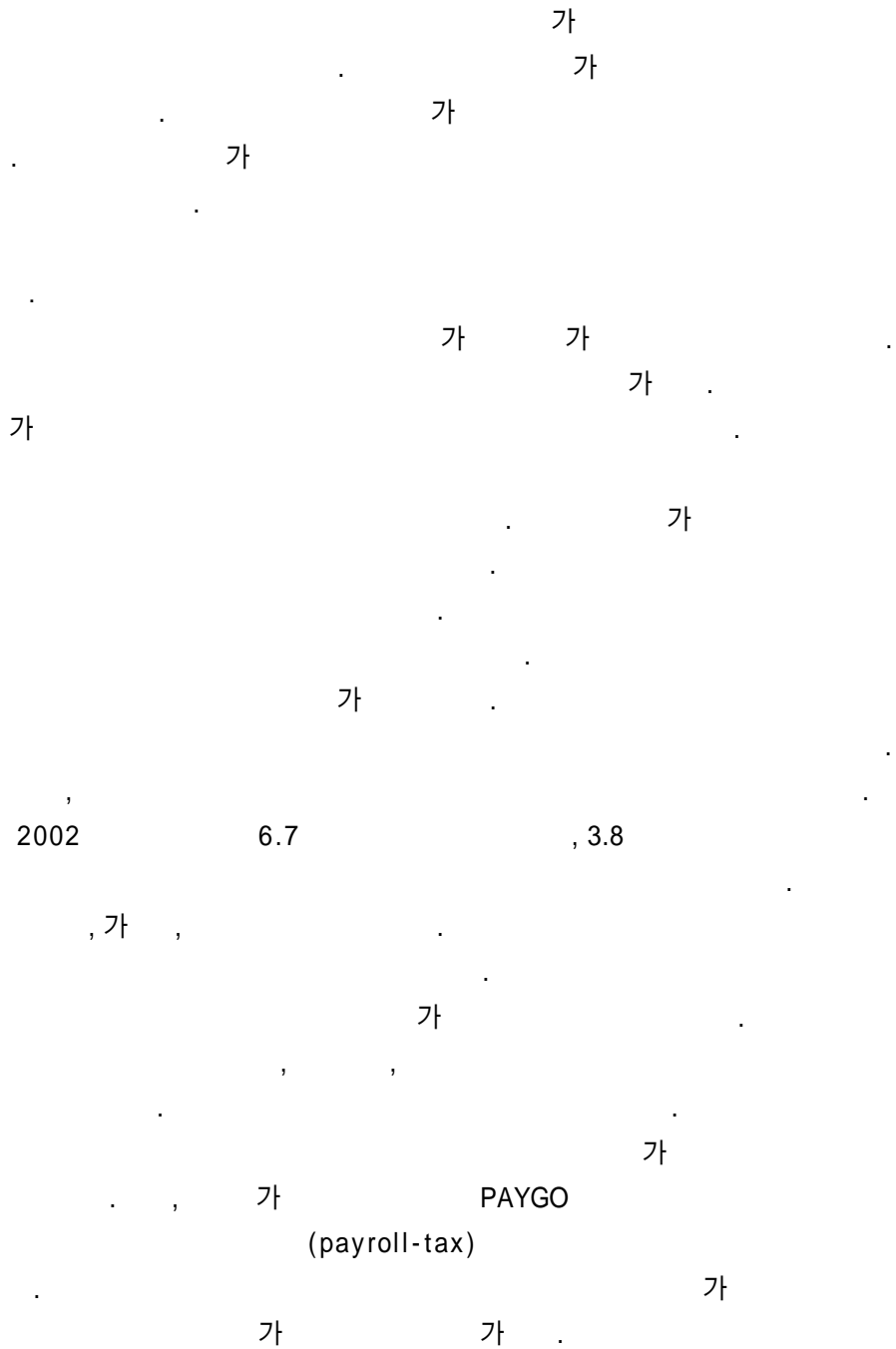
[3]



2000 가 1980 가
2000 GDP
2000 가

(operational balance) 가 가
가 가 GDP

(2)



가

가

3.

가

가

가

가

(fiscal impulse indicator)

(structural balance)가

가.

IMF
Experts)가

가 (German Council of Economic

IMF

가

가

(potential output)

1

GDP

1999

1997
2000

가

, 1998

가

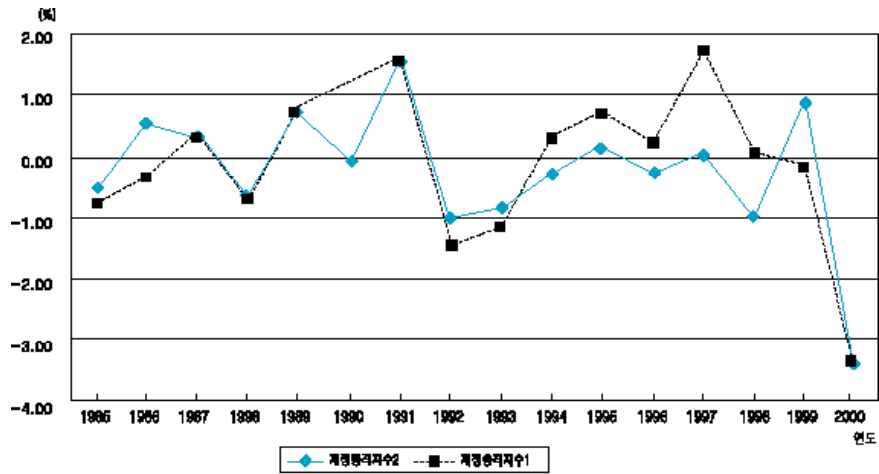
, 1999

1997

가

, 1998

[4]



: 1. 1993

- 2. 1 가
- 2 가

(structural balance) 가

가 (normal trend)

가

1
가

가

가

가

Blanchard

GDP

GDP

IS
가 ,

1

가

가

가

가

가

가 가

가

Blanchard

GDP

GDP

가

, GDP

가

GDP

가

2000

가

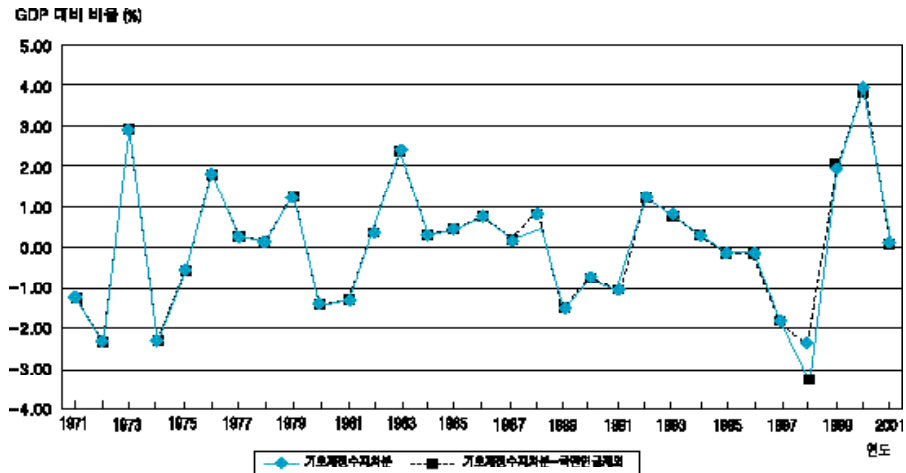
, 1998

가 1997

. 2001

. 1999

[5]



Blanchard 가 가

$$db/ds = g - t + (r - \rho)b = d + (r - \rho)b$$

b GDP 가, g GDP 가, t GDP 가, d GDP 가, r GDP 가, ρ GDP 가, $d + (r - \rho)b$ 가

, GDP

GDP

가

가

가

1980

, 1998

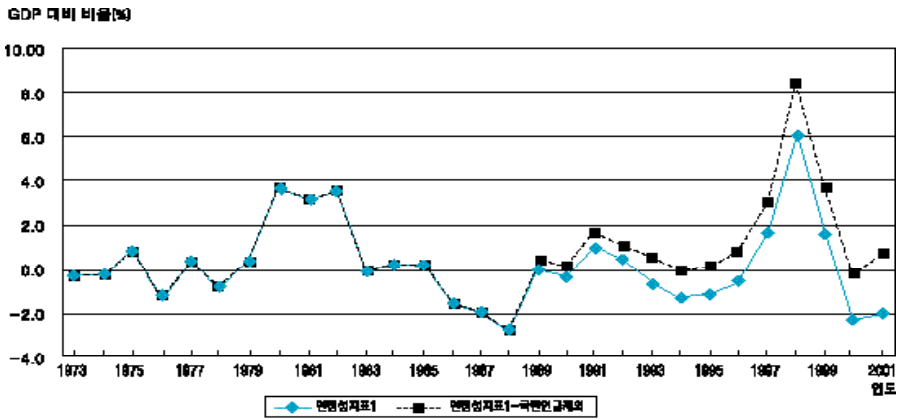
가

가

. 2000

가 가 GDP 가 GDP

[6] 1



: , 3

가

가

$$\int d[e^{-(r-\rho)s}] = -b_0$$

$$(r-\rho)$$

가

$$t^* = (r-\rho) \int [(g + (r-\rho)b_0)] e^{-(r-\rho)s} ds$$

가

$$(t^* - t) \quad \text{가}$$

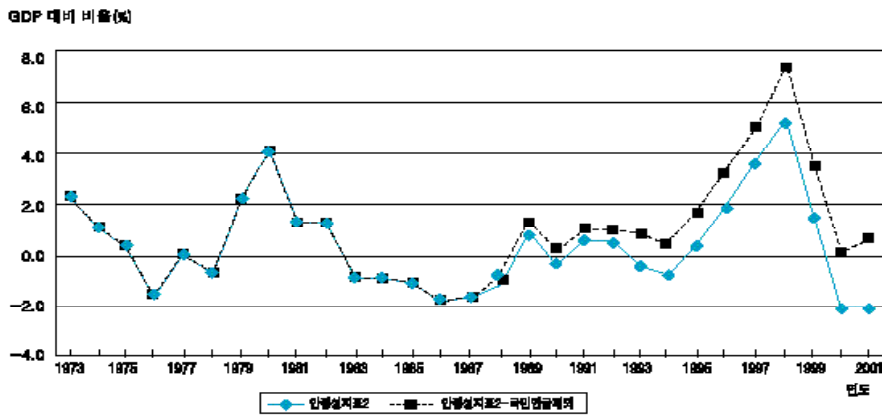
가

n

$$(t^* = \bar{g} + (r-\rho)b_0) \quad \text{Blanchard}$$

(2)

3 , 50
 3 2001
 GDP 가 1996 1999
 가 2000
 2001 가
 가
 [7] 2



: 2 -

Blanchard

가

가

GDP

가

3

$$g + rb - \bar{t}$$

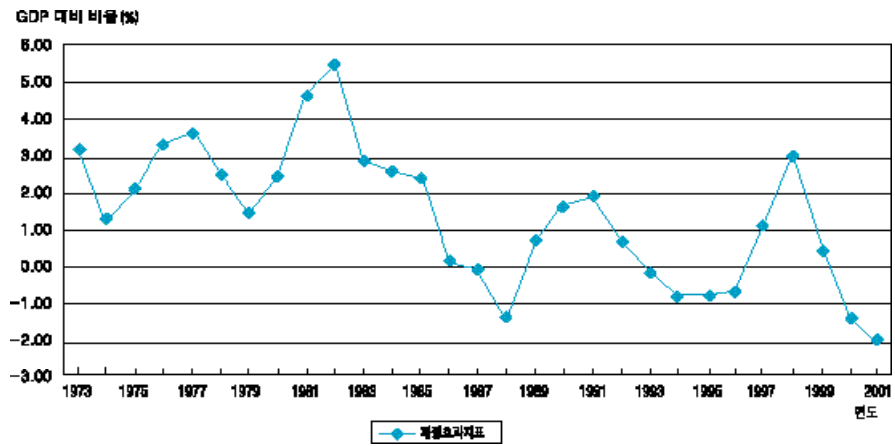
1997, 1998,

가

가

가

[8]



: 가 , 3

1999 , 2001

5.

가

가

가



朴 炯 秀

(hspark@kipf.re.kr)

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가

가

가

가 가

가

가

가가 가

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(' ')

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가가가 .
 , OECD “ 2000 18.9
 6.5 가 가
 ”
 “ 2000 가
 가
 1999 2000
 ”
 .
 , IMF 가 .
 , (global standard)
 .
 가 OECD
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 가 .
 1.
 . . . 가
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 . 가

가 .

, .

가가 가 .

(discretionary)

가 .

(tax base)

가 .
(automatic stabilizer)

가 .

가 ,
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[1] .

()

$$\boxed{\text{[Redacted]}} + \boxed{\text{[Redacted]}} = \boxed{}$$

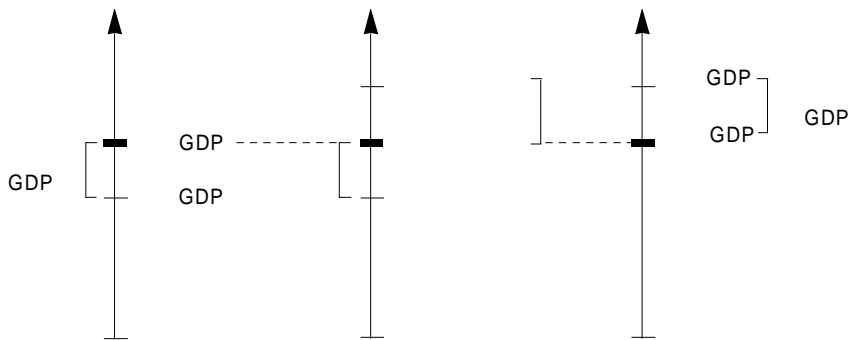
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$$\boxed{\text{[Redacted]}} + \boxed{\text{[Redacted]}} = \boxed{}$$

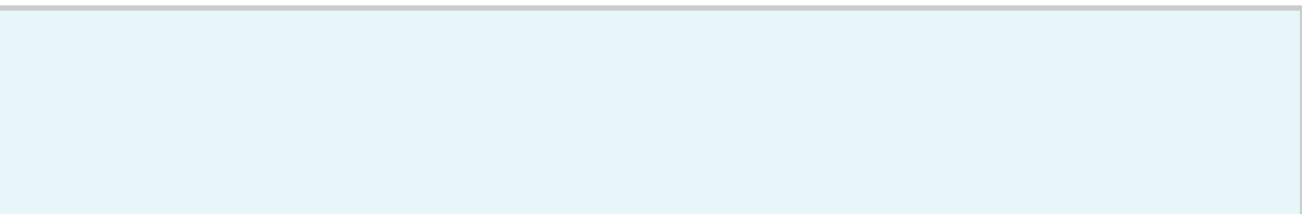
(3)

GDP(potential GDP)¹⁾ GDP가
가 GDP 가 GDP
(structural balance)
가 가

[2]



1) GDP 가 (sustainable) 가 가
GDP GDP (trend) GDP GDP GDP GDP
(2002) GDP GDP



가 ,

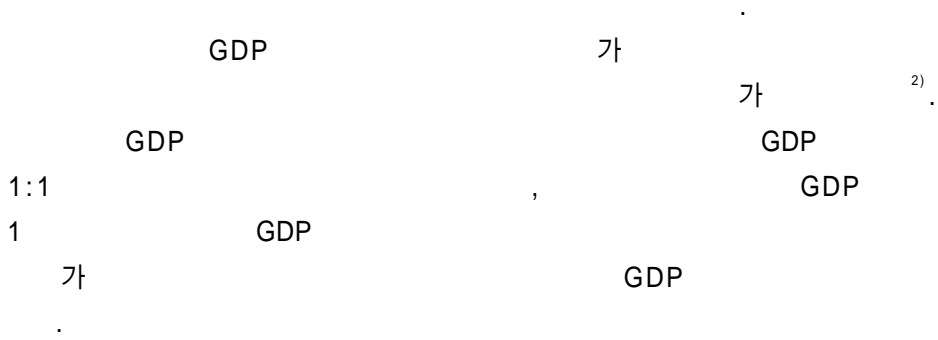
가
가

(cyclical balance)

가
가 ,

가

2.



2)) Keizai Hakusho()_a
1998 GDP

GDP Sato (2001a 2001b)가 ()
GDP GDP
-4%가 -9% 가

가 ,

3)

OECD 30 20 가

4), OECD GDP 5)

가

((1991),

(2001), (2001)).

GDP , GDP

OECD

1. OECD

OECD GDP GDP $(\frac{Y}{Y^*})$,

GDP $(\alpha \beta)$ (B) (B*)

(B**) 6)

3) high-employment budget balance standardized budget balance
CBO, FRB (CBO(2002), Cohen and Follette(2000)). , GDP
(HM Treasury(1998)).

4) OECD Economic Outlook(various issues), Giomo et al.(1995), van den Noord(2000) .

5) Jones et al.(2002) .

6) Giomo et al.(1995), van den Noord(2000), Jones et al.(2002) .

GDP

GDP,

$$B^* = T^* - G^* = T \cdot \left(\frac{Y^*}{Y}\right)^{\alpha} - G \cdot \left(\frac{Y^*}{Y}\right)^{\beta}$$

$$B^{**} = B - B^*$$

T*(), G*(), T(), G()

OECD

GDP

7)

GDP < 1>

< 1>

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.	.
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-	-

가가

7) OECD GDP

GDP

(2002)

(3)

< 1>

2.

OECD

(SNA: System of National Accounts)

가

IMF

(GFS: Government Finance Statistics)

GDP OECD GDP

((2002) < 2>) , [3] OECD

< 2> OECD

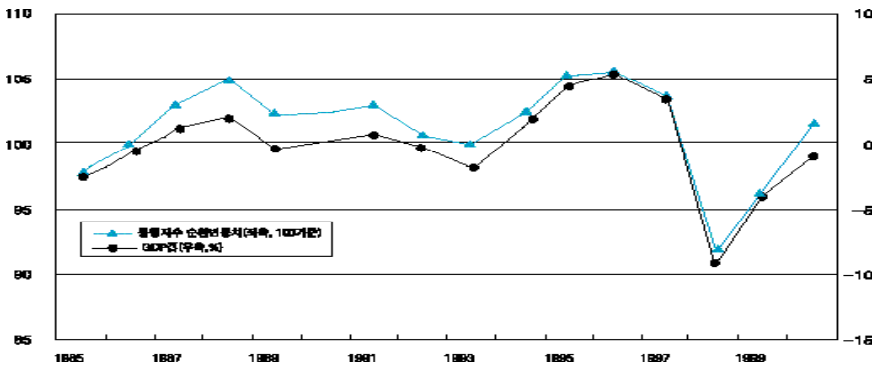
GDP

	GDP (Y,)	GDP (Y*,)	Y*/Y	GDP (GDP ,%)
1985	167501.9	171779.5	1.026	-2.49
1986	185869.0	186264.3	1.002	-0.21
1987	206287.2	199840.1	0.969	3.23
1988	227863.9	217165.0	0.953	4.93
1989	241725.5	236749.2	0.979	2.10
1990	263430.4	257451.2	0.977	2.32
1991	287737.9	279655.7	0.972	2.89
1992	303383.9	301682.9	0.994	0.56
1993	320044.2	320544.9	1.002	-0.16
1994	346448.1	338759.3	0.978	2.27
1995	377349.8	358457.9	0.950	5.27
1996	402821.2	381892.1	0.948	5.48
1997	423006.7	407841.1	0.964	3.72
1998	394710.4	436106.4	1.105	-9.49
1999	437709.4	455275.5	1.040	-3.86
2000	478532.9	482538.7	1.008	-0.83

: (2002)

1> OECD GDP ()

[3] GDP



(2002) 「 」

< 3> GDP

	GDP				GDP	GDP ¹⁾
	1.38	1.36	0.80	0.71	-0.28	0.21
G-7	0.90	1.31	0.89	0.73	-0.16	0.40
	0.6	1.8	0.9	0.6	-0.1	0.28
	0.4	2.1	0.5	0.3	-0.1	0.22
	1.3	0.8	1.0	1.0	-0.1	0.48
	0.6	1.8	0.7	0.5	-0.3	0.41
	0.8	1.4	1.3	0.6	-0.1	0.44
	1.4	0.3	1.1	1.2	-0.2	0.52
	1.2	1.0	0.7	0.9	-0.2	0.44
OECD	1.0	1.3	0.9	0.8	-0.3	0.49

1) 1985 2000 . van den Noord(2000)

(3)

< 4>

	(A,)	(B,)	(C,)	D = A ÷ GDP (%)	E = B ÷ GDP (%)	F = D - E (%)	GDP (%)	GDP	(FS)
1985	-0.7	-0.3	-0.4	-0.88	-0.41	-0.47	-2.49	0.19	-
1986	-0.1	0.0	-0.1	-0.07	0.01	-0.08	-0.21	0.36	0.42
1987	0.3	-0.3	0.6	0.23	-0.28	0.51	3.23	0.16	-0.28
1988	1.6	0.5	1.1	1.24	0.41	0.83	4.93	0.17	0.69
1989	0.0	-0.7	0.7	-0.01	-0.49	0.48	2.10	0.23	-0.91
1990	-1.6	-2.4	0.8	-0.88	-1.36	0.48	2.32	0.21	-0.87
1991	-4.0	-5.1	1.1	-1.86	-2.44	0.58	2.89	0.20	-1.08
1992	-1.7	-2.1	0.4	-0.69	-0.86	0.16	0.56	0.29	1.59
1993	0.8	0.9	0.0	0.29	0.31	-0.02	-0.16	0.11	1.17
1994	1.4	0.1	1.3	0.43	0.03	0.40	2.27	0.17	-0.28
1995	1.2	-2.4	3.6	0.33	-0.66	0.99	5.27	0.19	-0.69
1996	1.1	-3.4	4.5	0.26	-0.86	1.13	5.48	0.21	-0.20
1997	-7.0	-10.5	3.5	-1.54	-2.40	0.86	3.72	0.23	-1.53
1998	-18.8	-10.1	-8.7	-4.22	-2.05	-2.17	-9.49	0.23	0.35
1999	-13.1	-8.3	-4.8	-2.71	-1.66	-1.05	-3.86	0.27	0.39
2000	6.5	8.1	-1.6	1.25	1.55	-0.30	-0.83	0.36	3.20

: GDP (FS)

GDP GDP

< 4> < 2>

1.

([4]),

GDP

가 GDP

OECD GDP OECD
 GDP 0.21 G-7 가 가
 가

GDP (< 3>)
 1
 . G-7 가
 1.38 G-7 가
 (0.90) OECD (2.2) 가
 가
 , GDP
 (< 5>).
 < 5> GDP

	1	GDP		GDP
				= x(1+ x)
	2.83	0.36	1.00	1.38
G - 7	1.53	0.54	0.47	0.90
OECD	1.7	0.6	0.5	1.0

: van den Noord(2000)

GDP -0.28 G-7 가
 OECD
 GDP
 OECD 가 (< 6>).

(3)

< 6> GDP

	GDP		NAIRU		GDP	GDP
					= x{(1-)/ -1}	= x
	0.36	0.48	3.9%	6.4%	-4.44	-0.3
G - 7	0.54	0.33	7.8%	4.6%	-4.29	-0.16
OECD	0.6	0.3	8.6%	6.5%	-4.3	-0.3

: van den Noord(2000)

GDP ,
 GDP 0.21 G-7 가 가
 OECD 가

$$GDP = \frac{GDP - GDP}{GDP}$$

* GDP 가 GDP가 (semi-elasticity)

GDP OECD
 GDP

< 7>

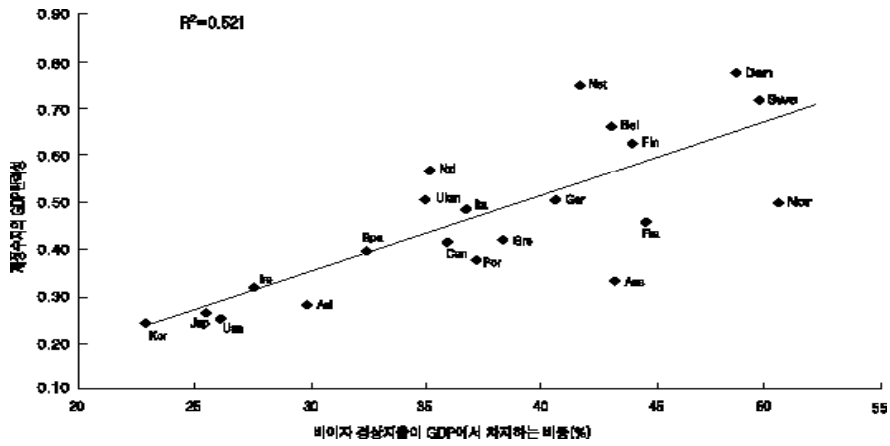
< 7>

	(GDP)	(GDP)	()	()	()	()
G-7	18.1	16.3	19.5	14.5	6.1	59.8
	28.8	32.7	30.9	10.6	31.6	26.9

: IMF (GFS, 1985 ~1999) < 1>

GDP 가
1997
GDP

[4]
(21 OECD 가)



van den Noord(2000)

[5] GDP



< 8 >

GDP		10 2 (88; 94)	6 3 (85; 98; 99)	10 5 (90; 91; 95; 96; 97)	6 0 (-)
GDP		10 2 (88; 92)	5 0 (-)	10 2 (91; 97)	5 0 (-)
GDP		10 4 (86; 88; 99; ' 00)	5 2 (89; 97)	10 0 (-)	5 1 (92)
		8/30 = 27%	5/16 = 31%	7/30 = 23%	1/16 = 6%
100	가	10 3 (88; 94; 00)	6 5 (85; 89; 92, ' 98; 99)	10 1 (97)	6 0 (-)
100	가	10 2 (88; 00)	5 1 (89)	10 1 (97)	5 1 (93)
		10 4 (86; 88; 99, ' 00)	5 2 (89; 97)	10 0 (-)	5 1 (93)
		9/30 = 30%	8/16 = 50%	2/30 = 7%	2/16 = 13%

: ' 1.0 GDP 1% () GDP

가 가
(< 9 >),

가 .

. < 8 >

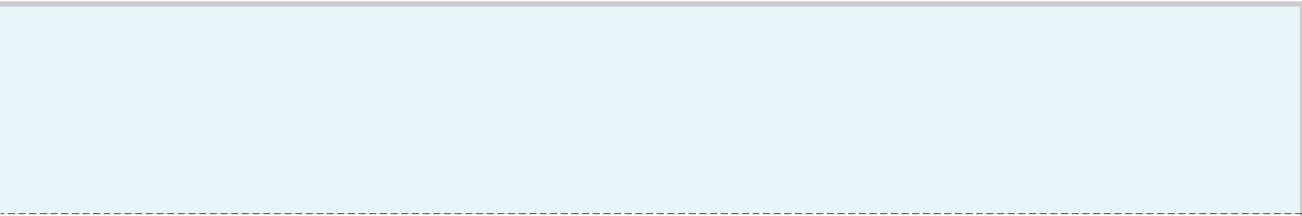
가 ,

< 9 >

GDP		10 5 (87,88,94; 95,96)	6 3 (85,98; 99)	10 2 (91; 97)	6 0 (-)
GDP		10 4 (87,88; 92, 94)	5 1 (98)	10 2 (89; 97)	5 1 (99)
GDP		10 6 (86,87,88; 94; 99,00)	5 3 (89; 97; 98)	10 0 (-)	5 1 (92)
		15/30 = 50%	7/16 = 44%	4/30 = 13%	2/16 = 13%
100	가	10 6 (87; 88; 94, '95; 96; 00)	6 6 (85; 86; 89, '92; 98; 99)	10 1 (97)	6 0 (-)
100	가	10 4 (87; 88; 94, '00)	5 2 (89; 98)	10 1 (97)	5 2 (93; 99)
		10 6 (86; 87; 88, '94; 99; 00)	5 3 (89; 97; 98)	10 0 (-)	5 2 (92; 93)
		16/30 = 53%	11/16 = 69%	2/30 = 7%	4/16 = 25%
: ' GDP 1%		()		GDP 1.0	

가

OECD



가 가

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G7 가 OECD 가

1997

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가

가 .

가

GDP

가

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< 1>

GDP

GDP

$$\alpha = \frac{\partial T/T}{\partial Y/Y} = \frac{\partial[(T/L) \times L/T]}{\partial Y/Y} = \frac{\partial L/L}{\partial Y/Y} + \frac{\partial(T/L)/(T/L)}{\partial Y/Y}$$

$$= \left(\frac{\partial L/L}{\partial Y/Y} \right) \times \left[1 + \left[\frac{\partial(T/L)/(T/L)}{\partial w/w} \right] \times \left(\frac{\partial w/w}{\partial L/L} \right) \right]$$

$$= \text{GDP} \times [1 + 1 \times]$$

$$= 0.36 \times [1 + 2.83 \times 1.0]$$

$$= 1.38$$

(3)

GDP

$$\begin{aligned} \alpha &= \frac{\partial T/T}{\partial Y/Y} = \frac{\partial L/Z}{\partial Y/Y} = \frac{\partial(Y-wL)/Z}{\partial Y/Y} \\ &= \left[1 - \left(1 - \frac{Z}{Y}\right) \times \left(\frac{\partial L/L}{\partial Y/Y}\right) \times \left(1 + \frac{\partial w/w}{\partial L/L}\right) \right] \times \frac{Y}{Z} \\ &= [1 - (1 - 0.439) \times 0.36 \times (1 + 1.0)] \times 1/0.439 \\ &= 1.36 \end{aligned}$$

GDP

가

GDP (c2)

$$\begin{aligned} \log\left(\frac{C}{Y^{\tau}}\right) &= c_0 + c_1 \text{ TIME} + c_2 \log\left(\frac{Y}{Y^{\tau}}\right) \\ c_2 &= 0.80 \end{aligned}$$

GDP

$$\begin{aligned} \alpha &= \frac{\partial T/T}{\partial Y/Y} = \frac{\partial[(T/L) \times L]/T}{\partial Y/Y} = \frac{\partial L/L}{\partial Y/Y} + \frac{\partial(T/L)/(T/L)}{\partial Y/Y} \\ &= \left(\frac{\partial L/L}{\partial Y/Y}\right) \times \left[1 + \left[\frac{\partial(T/L)/(T/L)}{\partial w/w}\right] \times \left(\frac{\partial w/w}{\partial L/L}\right) \right] \\ &= 0.36 \times [1 + 0.96 \times 1.0] \\ &= 0.71 \end{aligned}$$

$$\text{GDP} = 1.0$$

GDP

(

)

$$\begin{aligned} \beta &\equiv \frac{\partial G/G}{\partial Y/Y} = \frac{UB}{G} \times \frac{\partial UB/UB}{\partial Y/Y} = \frac{UB}{G} \times \left(\frac{\partial U/U}{\partial Y/Y} \right) \\ &= \frac{UB}{G} \times \left(\frac{\partial L^s - \partial L}{\partial L} \times \frac{\partial L/U}{Y/Y} \right) \\ &= - \frac{UB}{G} \times \left(\frac{\partial L/L}{\partial Y/Y} \right) \times \left[\left\{ \left[1 - \left(\frac{\partial L^s/L^s}{\partial L/L} \right) \right] / \left[\frac{U}{L^s} \right] \right\} - 1 \right] \\ &= - \quad \times \quad \text{GDP} \quad \times [(1 - \quad) / \quad - 1] \\ &= - 0.064 \times 0.36 \times [(1 - 0.48) / 3.9\% - 1] \\ &= - 0.28 \end{aligned}$$

$$\text{GDP} = 1.0$$

$$\text{GDP} = 1.0$$

(3)

< 2 >

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()														
1985	13.9	13.7	1.9	1.6	8.3	0.2	0.2	14.9	11.5	10.5	1.8	1.5	-0.9	-0.7
1986	15.8	15.7	2.3	1.7	9.6	0.2	0.1	15.9	12.8	11.7	2.1	1.0	-0.1	-0.1
1987	18.7	18.5	3.0	2.4	10.9	0.3	0.1	18.2	14.3	13.2	2.6	1.2	0.5	0.3
1988	22.9	22.6	4.1	3.2	12.3	0.9	0.3	20.9	16.7	15.6	2.7	1.4	2.0	1.6
1989	26.0	25.5	5.2	4.4	11.7	1.1	0.5	25.7	20.0	19.2	3.8	1.9	0.3	0.0
1990	32.1	31.3	6.7	4.7	15.6	1.5	0.8	33.3	24.6	23.4	4.4	4.3	-1.2	-1.6
1991	36.8	35.9	7.2	4.6	18.6	1.8	0.9	40.3	30.0	28.7	5.7	4.7	-3.5	-4.0
1992	43.8	42.9	8.8	5.9	20.6	2.4	0.9	45.0	35.4	33.9	5.3	4.2	-1.2	-1.7
1993	50.8	49.8	10.9	5.9	22.7	4.1	0.9	49.0	39.1	37.9	5.9	4.0	1.7	0.8
1994	61.1	59.7	12.9	7.4	26.9	4.6	1.4	60.1	45.7	43.9	8.2	6.2	1.0	1.4
1995	72.1	70.9	15.3	8.7	32.8	5.4	1.2	71.1	49.9	47.7	12.5	8.7	1.0	1.2
1996	84.3	83.0	16.3	9.4	39.4	7.4	1.3	83.8	56.2	53.9	16.4	11.2	0.4	1.1
1997	92.1	90.9	16.5	9.4	44.0	8.5	1.2	99.1	62.5	60.2	18.0	18.7	-7.0	-7.0
1998	95.5	94.6	18.6	10.8	38.4	10.5	0.8	112.4	69.5	66.1	18.5	24.4	-17.0	-18.8
1999	105.9	104.5	19.1	9.4	47.2	12.0	1.3	118.1	75.0	69.1	23.4	19.7	-12.3	-13.1
2000	134.0	132.7	21.8	17.9	53.3	14.8	1.3	126.8	86.7	79.8	20.2	19.8	7.3	6.5
()														
1985	14.2	14.0	2.0	1.7	8.5	0.2	0.2	14.8	11.4	10.5	1.8	1.5	-0.6	-0.3
1986	15.9	15.8	2.3	1.8	9.6	0.2	0.1	15.9	12.8	11.7	2.1	1.0	0.0	0.0
1987	18.2	18.1	2.9	2.4	10.6	0.3	0.1	18.3	14.4	13.3	2.6	1.2	-0.1	-0.3
1988	22.0	21.6	3.8	3.0	11.8	0.8	0.3	21.1	17.0	15.8	2.7	1.4	0.9	0.5
1989	25.4	24.9	5.0	4.1	11.5	1.1	0.5	25.8	20.1	19.3	3.8	1.9	-0.4	-0.7
1990	31.4	30.7	6.5	4.5	15.3	1.4	0.8	33.4	24.8	23.5	4.4	4.3	-2.0	-2.4
1991	35.9	35.1	6.9	4.4	18.2	1.8	0.9	40.5	30.2	29.0	5.7	4.7	-4.6	-5.1
1992	43.5	42.5	8.7	5.8	20.5	2.4	0.9	45.0	35.5	34.0	5.3	4.2	-1.6	-2.1
1993	50.8	49.9	10.9	5.8	22.7	4.2	0.9	49.0	39.0	37.8	5.9	4.0	1.8	0.9
1994	60.1	58.7	12.5	7.3	26.5	4.5	1.4	60.4	46.0	44.1	8.2	6.2	-0.3	0.1
1995	69.2	67.9	14.2	8.3	31.5	5.2	1.2	71.7	50.6	48.4	12.5	8.7	-2.6	-2.4
1996	80.6	79.3	15.1	8.7	37.7	7.1	1.3	84.7	57.0	54.7	16.4	11.2	-4.1	-3.4
1997	89.3	88.0	15.6	8.8	42.8	8.3	1.2	99.8	63.1	60.9	18.0	18.7	-10.5	-10.5
1998	102.4	101.5	21.3	10.9	41.6	11.3	0.8	110.6	67.7	64.3	18.5	24.4	-8.3	-10.1
1999	109.9	108.5	20.2	10.4	48.7	12.3	1.3	117.4	74.2	68.3	23.4	19.7	-7.5	-8.3
2000	135.5	134.1	22.0	18.6	53.6	14.9	1.3	126.6	86.5	79.6	20.2	19.8	8.9	8.1
()														
1985	-0.3	-0.3	-0.1	-0.1	-0.2	0.0	0.0	0.1	0.1	0.1	0.0	0.0	-0.4	-0.4
1986	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	-0.1
1987	0.4	0.4	0.1	0.0	0.3	0.0	0.0	-0.1	-0.1	-0.1	0.0	0.0	0.6	0.6
1988	0.9	0.9	0.3	0.2	0.5	0.0	0.0	-0.2	-0.2	-0.2	0.0	0.0	1.1	1.1
1989	0.6	0.6	0.1	0.2	0.2	0.0	0.0	-0.1	-0.1	-0.1	0.0	0.0	0.7	0.7
1990	0.6	0.6	0.2	0.1	0.3	0.0	0.0	-0.2	-0.2	-0.2	0.0	0.0	0.8	0.8
1991	0.9	0.9	0.3	0.2	0.4	0.0	0.0	-0.2	-0.2	-0.2	0.0	0.0	1.1	1.1
1992	0.3	0.3	0.1	0.2	0.1	0.0	0.0	-0.1	-0.1	-0.1	0.0	0.0	0.4	0.4
1993	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1994	1.0	1.0	0.4	0.1	0.5	0.1	0.0	-0.3	-0.3	-0.3	0.0	0.0	1.3	1.3
1995	2.9	2.9	1.0	0.4	1.3	0.2	0.0	-0.7	-0.7	-0.7	0.0	0.0	3.6	3.6
1996	3.7	3.7	1.2	0.6	1.6	0.3	0.0	-0.8	-0.8	-0.8	0.0	0.0	4.5	4.5
1997	2.9	2.9	0.8	0.6	1.3	0.2	0.0	-0.6	-0.6	-0.6	0.0	0.0	3.5	3.5
1998	-6.9	-6.9	-2.7	-0.2	-3.2	-0.8	0.0	1.8	1.8	1.8	0.0	0.0	-8.7	-8.7
1999	-4.0	-4.0	-1.1	-1.1	-1.5	-0.3	0.0	0.8	0.8	0.8	0.0	0.0	-4.8	-4.8
2000	-1.4	-1.4	-0.3	-0.7	-0.4	-0.1	0.0	0.2	0.2	0.2	0.0	0.0	-1.6	-1.6

1996 2001

:

가



成明宰

(sung@kipf.re.kr)

9 16
 1996 2001 가 1.7% 가
 7.1% 가 가 3.7
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 22.5%
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 56% , 2001 39%
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	1996	1997	1998	1999	2000	2001
	100	100.6 (0.6)	96.7 (-3.3)	105.5 (5.5)	109.9 (9.9)	122.8 (22.8)
	100	89.5 (-10.5)	80.8 (-19.2)	83.0 (-17.0)	109.6 (9.6)	129.1 (29.1)
GDP	100	108.1	106.2	115.4	124.7	130.2
	100	96.4 (-3.6)	86.1 (-13.9)	93.2 (-6.8)	95.0 (-5.0)	101.9 (1.9)
	100	85.7 (-14.3)	72.0 (-28.0)	73.3 (-26.7)	94.7 (-5.3)	107.1 (7.1)
GDP	100	104.7	98.0	108.7	118.8	122.5

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2. 「 가 가 」

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(: , %)

	2000			2001		
			가			가
			8.6(-)	34,670	39,251	13.2
	41,791	65,188	56	55,332	76,766	38.7

: ()

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가

.가

(가)

1996 2001

: 가

1996 2001

가

1.

1996 가 가 3.95 가 3.66 3.76 .가
 1.52 가 40% 가 .가
 가 1.70 가 1.42 . 가 가
 43.1 가 가 40 . 가
 0.64 0.69 .
 2001 가 가 가 가 1996

2.

가 가 1982 395 4 2001 3,037 6
 11.33%(가) 가 .가 가 가
 가 385 2 2,966 2 11.33%, 가 가
 386 4 3,087 11.56%, 가 416 7

(4)

< 3> 가

(: ,%, ,)

1996	가	가		가
가 (A)	3.76	3.66	3.74	3.95
(B)	1.52	1.42	1.55	1.70
(B ÷ A)	40.4	38.8	41.4	43.0
가	43.07	42.68	41.38	43.85
	0.6597	0.6450	0.6435	0.6878
	25,745,433	25,371,422	25,832,134	26,493,576
()	-	19,694,680	-	-
(가)	-	15,914,671	-	-
(,)	-	-	-	24,138,111
	16,983,527	16,364,795	16,623,650	18,221,190
	800,206	683,723	-	1,033,209
2001	가	가		가
가 (A)	3.57	3.46	3.59	3.77
(B)	1.46	1.33	1.52	1.71
(B ÷ A)	40.9	38.4	42.3	45.4
가	45.38	45.25	42.81	45.61
	0.6822	0.6697	0.6682	0.7036
	30,376,311	29,662,016	30,869,582	31,678,010
()	-	21,236,116	-	-
(가)	-	17,316,936	-	-
(,)	-	-	-	29,149,788
	20,724,117	19,865,820	20,626,482	22,288,238
	1,055,937	802,373	-	1,518,021

: 가 .

3,167 8 11.27% 가 .

가 가 가 .

(wage and salary income)

가 (business income) 가

가 가 가 .

1996 2001

: 가

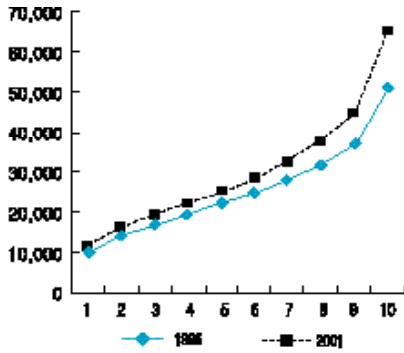
< 4> (가)

(: , %)

	1	2	3	4	5	6	7	8	9	10	
1982	1,502	2,081	2,443	2,823	3,170	3,567	4,114	4,856	5,909	9,078	3,954
1983	1,636	2,256	2,697	3,120	3,553	3,991	4,541	5,334	6,464	9,738	4,333
1984	1,794	2,531	3,055	3,488	3,943	4,483	5,038	5,864	7,198	10,801	4,820
1985	1,968	2,751	3,256	3,677	4,078	4,577	5,209	6,038	7,395	11,349	5,030
1986	2,182	3,122	3,692	4,184	4,732	5,337	6,013	6,971	8,511	12,603	5,735
1987	2,608	3,608	4,200	4,861	5,471	6,150	7,030	8,226	10,009	15,138	6,730
1988	3,133	4,391	5,222	5,942	6,670	7,469	8,489	9,692	11,796	17,733	8,052
1989	3,886	5,401	6,383	7,263	8,103	9,078	10,242	11,788	14,277	21,713	9,813
1990	4,890	6,715	7,817	8,830	9,816	10,982	12,303	14,040	16,762	24,415	11,655
1991	5,982	8,240	9,601	10,893	12,175	13,639	15,192	17,242	20,146	28,178	14,128
1992	6,896	9,656	11,290	12,760	14,187	15,851	17,609	19,748	23,495	32,954	16,445
1993	7,442	10,384	12,182	13,815	15,446	17,057	19,008	21,423	24,865	36,083	17,771
1994	8,343	11,770	13,785	15,582	17,392	19,489	21,834	24,767	29,081	40,070	20,214
1995	9,342	13,378	15,715	17,753	19,946	22,214	24,897	28,372	33,124	45,305	23,003
1996	10,275	14,703	17,258	19,785	22,371	25,018	28,083	31,703	36,862	51,374	25,745
1997	6,966	13,373	17,105	20,152	22,951	25,686	29,057	33,135	39,042	55,514	26,299
1998	5,070	10,054	13,777	16,833	19,768	22,521	25,778	29,695	35,405	51,466	23,036
1999	9,510	13,822	16,666	19,107	21,748	24,515	27,796	32,051	37,865	53,994	25,708
2000	10,322	15,129	18,250	21,143	24,250	27,425	31,160	35,978	42,797	63,685	29,017
2001	11,363	16,323	19,371	22,316	25,283	28,596	32,539	37,804	44,967	65,205	30,376
	1	2	3	4	5	6	7	8	9	10	
1982	3.80	5.26	6.20	7.12	8.03	9.04	10.37	12.3	14.97	22.92	100
1983	3.77	5.20	6.23	7.20	8.20	9.22	10.44	12.37	14.88	22.48	100
1984	3.72	5.24	6.37	7.20	8.14	9.35	10.48	12.16	14.94	22.39	100
1985	3.92	5.45	6.51	7.30	8.11	9.08	10.37	12.01	14.70	22.56	100
1986	3.81	5.44	6.43	7.27	8.25	9.33	10.50	12.13	14.80	22.03	100
1987	3.88	5.35	6.23	7.25	8.11	9.16	10.42	12.24	14.90	22.47	100
1988	3.89	5.46	6.48	7.40	8.27	9.27	10.57	12.02	14.68	21.96	100
1989	3.96	5.50	6.49	7.39	8.28	9.25	10.43	12.01	14.57	22.11	100
1990	4.19	5.77	6.72	7.56	8.43	9.41	10.55	12.05	14.43	20.9	100
1991	4.24	5.82	6.8	7.69	8.63	9.68	10.71	12.22	14.26	19.94	100
1992	4.20	5.87	6.87	7.75	8.61	9.66	10.66	12.06	14.28	20.04	100
1993	4.18	5.85	6.85	7.75	8.74	9.58	10.68	12.07	13.98	20.32	100
1994	4.13	5.82	6.82	7.71	8.62	9.60	10.82	12.25	14.37	19.86	100
1995	4.06	5.82	6.83	7.71	8.69	9.64	10.84	12.32	14.42	19.68	100
1996	3.99	5.72	6.71	7.67	8.69	9.72	10.89	12.32	14.35	19.95	100
1997	2.65	5.08	6.50	7.67	8.74	9.74	11.07	12.61	14.82	21.13	100
1998	2.20	4.36	5.99	7.29	8.57	9.79	11.19	12.9	15.36	22.34	100
1999	3.70	5.37	6.50	7.42	8.46	9.55	10.80	12.47	14.73	21.01	100
2000	3.56	5.20	6.29	7.30	8.35	9.44	10.74	12.40	14.75	21.97	100
2001	3.73	5.39	6.36	7.35	8.33	9.40	10.71	12.45	14.82	21.44	100

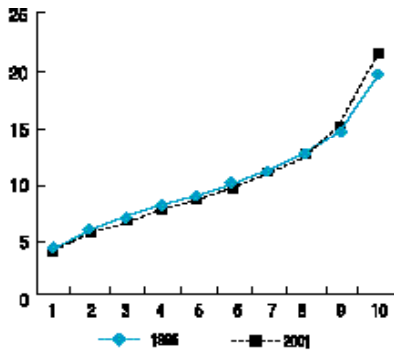
[1]

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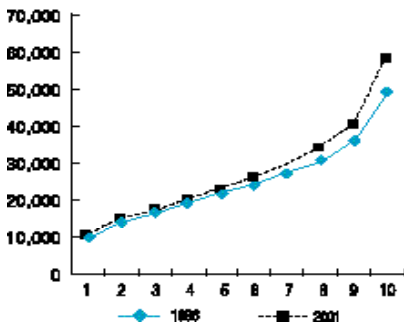
[2]

(: %)



[3]

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가
가

가

가

가

가

1)

가

1982 2001

1998

가

1997 1998

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1997

가

가

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가

가

1998

가

GDP

1996 2001

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5

가

2,478 2 2,747 9

10.88% 가 . 가

가 가 9.87%, 가

가

12.30%, 가

12.37%

가

1) 가 a

가

1996 2001

: 가

1996 2001

가 . 9 10 가 14.64%
 19.28% 1 2 3.93% 4.33%
 가 .

< 5> GDP

(:)

	1	2	3	4	5	6	7	8	9	10	
1996	9,890	14,153	16,613	19,045	21,534	24,082	27,032	30,517	35,483	49,452	24,782
2001	10,279	14,766	17,523	20,187	22,871	25,868	29,435	34,198	40,678	58,985	27,479
	1	2	3	4	5	6	7	8	9	10	
1996	9,860	14,110	16,605	19,061	21,530	24,047	26,988	30,420	35,345	49,179	24,422
2001	10,106	14,780	17,469	20,185	22,820	25,853	29,446	34,242	40,717	59,004	26,833
	1	2	3	4	5	6	7	8	9	10	
1996	9,956	14,123	16,587	19,059	21,568	24,064	26,995	30,393	35,342	49,253	24,866
2001	10,537	14,806	17,447	20,214	22,822	25,893	29,448	34,273	40,681	59,369	27,925
	1	2	3	4	5	6	7	8	9	10	
1996	9,999	14,254	16,628	19,015	21,540	24,144	27,103	30,720	35,784	49,957	25,502
2001	11,025	14,731	17,617	20,190	22,948	25,889	29,415	34,126	40,612	58,953	28,656

: 1995 GDP

1996 2001

가 . 9 10 가
 14.64% 19.28% 1 2 3.93% 4.33%
 가 .

3.

1980 1990

가

가

20

. 1982 1990

가

가 1990

. 1990

가

. 2001

1996 2001

: 가

가

가

가

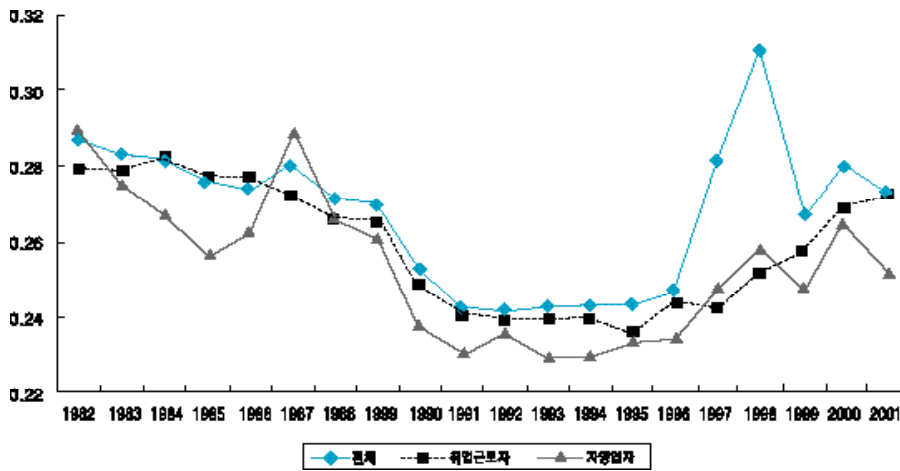
가

가

가

가

[4]



가

가

1.

1996 2001

, (),

(),

가

가

가

가

(4)

가

가 .

가 ,

1996 2001

2.

1996 2001

1996 2001

4

가

(A) 1996 : 1996 + 1996 (53.44%)

(B) 가: 1996 x 가 + 1996 (53.44%)

(C) : 2001 + 1996 (53.44%)

(D) : 2001 + 2001 + 1996 (53.44%)

(E) : 2001 + 2001 (55.57%)

, 2001

가

2000

가.

1996 2001 가 가 77 1 102

2 32.6% 가 ,

+53.2%, -2.5%, -22.8%, +4.7%

1996 2001

1996 2001

: 가

1996 2001

가

가

< 7 >

(: , %)

			A		(%p)
A	771	-	-	3.00	-
B	1,181	+53.2	+53.2	3.85	+0.85
C	1,162	-1.6	-5.2	3.21	-0.03
D	986	-15.1	-22.8	3.25	-0.57
E	1,022	+3.7	+4.7	3.37	+0.12
A E	-	-	+32.6	-	+0.37
			A		(%p)
A	655	-	-	2.58	-
B	1,074	+64.0	+64.0	3.56	+0.98
C	1,040	-3.2	-5.2	3.51	-0.05
D	768	-26.2	-41.5	2.59	-0.92
E	768	-1.4	-1.7	2.59	0.00
A E	-	-	+17.3	-	+0.01
			A		(%p)
A	719	-	-	2.78	-
B	1,179	+64.0	+64.0	3.82	+1.04
C	1,235	+4.7	+7.8	4.00	+0.18
D	912	-26.2	-44.9	2.96	-1.04
E	912	+6.8	+8.1	2.96	0.00
A E	-	-	+26.8	-	+0.18
			A		(%p)
A	1,003	-	-	3.79	-
B	1,395	+39.1	+39.1	4.41	+0.62
C	1,383	-0.9	-1.2	4.37	-0.04
D	1,383	0.00	0.00	4.37	0.00
E	1,486	+7.4	+10.3	4.69	+0.32
A E	-	-	+48.2	-	+0.90

: A: 1996 + 1996 (1996)
 B: 1996 x 가 + 1996 (1996)
 C: 2001 + 1996 (1996)
 D: 2001 + 2001 (1996)
 E: 2001 + 2001 (2001)
 A B: 가, B C: , C D: , D E:

(4)

가 가 가 . 가
가 가 가 가
가 가 가
가 가 1996
가 1.2% 가 가
가 7.8% 가 가
가 가 가
가 가 가
가 가 가
가 1996 3.0% . 1996 2001
가 가 0.85%p
가 가 0.03%p
가 0.57%p 가
(53.44% 55.57%) 0.12%p . 1996 2001
가 0.37%p
가가
가
가 (A B) 1.04%p
(C D) 1.04%p 가
가 1996 2001 가 가

1996 2001

: 가

1996 2001

가

가

가

가

가

가

가

0.24448 0.27276

(B C)

가

0.18%p

1996 2001

0.18%p

2)

가

1996 2001

가

, 1996 2001

가

가

가

가

가

가

가

3)

가

5

가

0.62%p

가

5

가 0.23473

0.25156

(-0.04%p) . 1996 2000

53.44%

55.57%

2.13%p

0.32%p

가

가

2)

가

가

3)

가

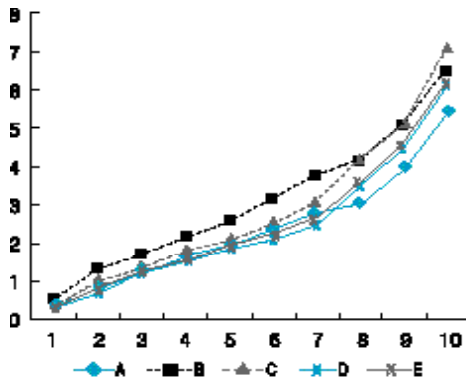
가

가

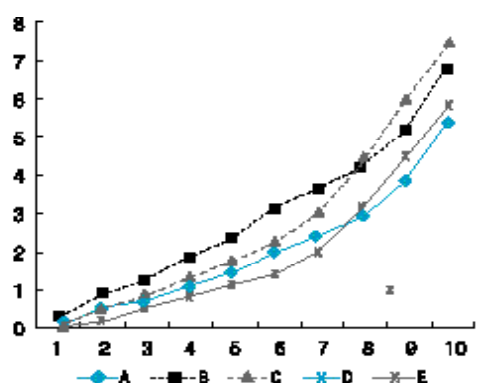
(4)

가 (B C) ()
 0.18%p
 . [6]
 C 가 ([6] C D C E)

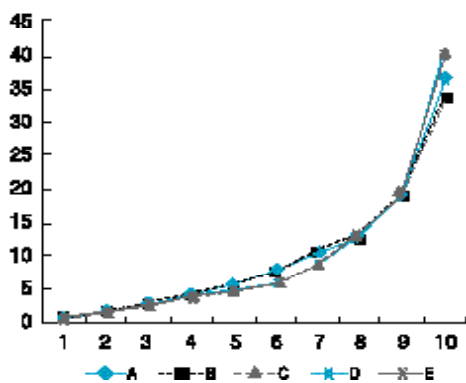
{ 5} (가) (: %)



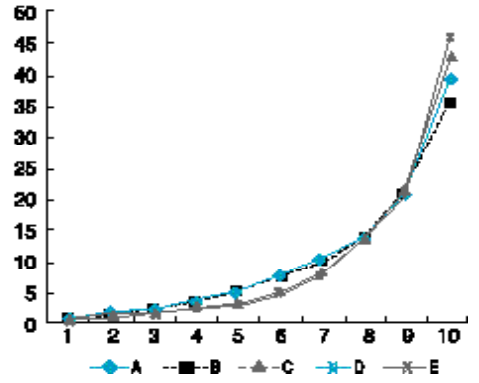
{ 6} () (: %)



{ 7} (가) (: %)



{ 8} () (: %)



1996 2001

: 가

1996 2001

30%

가

70%

가

가

1996

, 1 7
8 10

가 , 1996 2001

30%

가

70%

가

가

()

가

1
1996 2.77% 2.96%

가

가

가 ()

3.

가

『 가 』

가

가

< 8 >

(: , %)

	1	2	3	4	5	6	7	8	9	10	
A	32	141	215	317	429	576	766	977	1,458	2,800	771
B	62	230	341	499	671	939	1,250	1,574	2,238	4,005	1,181
C	41	146	271	393	524	719	993	1,590	2,353	4,588	1,162
D	32	119	234	334	446	597	808	1,317	1,991	3,981	986
E	37	129	248	351	467	629	850	1,372	2,057	4,084	1,022
	1	2	3	4	5	6	7	8	9	10	
A	11	74	117	209	299	464	661	859	1,346	2,623	655
B	27	142	223	389	557	868	1170	1,457	2,159	3,936	1,074
C	14	65	150	262	371	571	870	1,509	2,323	4,650	1,040
D	3	28	92	167	240	364	579	1,072	1,744	3,676	768
E	3	28	92	167	240	364	579	1,072	1,744	3,676	768
	1	2	3	4	5	6	7	8	9	10	
A	13	83	130	229	336	500	686	916	1,406	2,768	719
B	34	158	248	425	626	935	1,214	1,554	2,256	4,155	1,179
C	20	82	179	304	445	659	979	1,672	2,678	4,881	1,235
D	5	35	110	193	288	420	652	1,188	2,010	3,859	912
E	5	35	110	193	288	420	652	1,188	2,010	3,859	912
	1	2	3	4	5	6	7	8	9	10	
A	108	300	402	517	632	771	936	1,227	1,702	3,128	1,003
B	188	439	568	705	851	1,063	1,380	1,819	2,408	4,131	1,395
C	157	336	478	604	752	932	1,209	1,722	2,402	4,486	1,383
D	157	336	478	604	752	932	1,209	1,722	2,402	4,486	1,383
E	179	368	517	648	803	1,009	1,326	1,870	2,578	4,760	1,486
	1	2	3	4	5	6	7	8	9	10	
A	0.31	0.96	1.24	1.60	1.92	2.30	2.73	3.08	3.95	5.45	3.00
B	0.51	1.31	1.66	2.12	2.52	3.15	3.73	4.16	5.09	6.53	3.85
C	0.36	0.89	1.40	1.76	2.07	2.52	3.05	4.21	5.23	7.04	3.82
D	0.29	0.73	1.21	1.50	1.76	2.09	2.48	3.48	4.43	6.10	3.25
E	0.32	0.79	1.28	1.57	1.85	2.20	2.61	3.63	4.57	6.26	3.37
	1	2	3	4	5	6	7	8	9	10	
A	0.10	0.51	0.68	1.06	1.34	1.86	2.36	2.72	3.67	5.13	2.58
B	0.22	0.81	1.09	1.65	2.10	2.92	3.50	3.87	4.93	6.47	3.56
C	0.12	0.40	0.78	1.18	1.47	2.00	2.67	3.99	5.16	7.13	3.51
D	0.03	0.17	0.47	0.75	0.95	1.27	1.78	2.83	3.87	5.64	2.59
E	0.03	0.17	0.47	0.75	0.95	1.27	1.78	2.83	3.87	5.64	2.59
	1	2	3	4	5	6	7	8	9	10	
A	0.13	0.57	0.75	1.16	1.50	2.00	2.44	2.90	3.83	5.41	2.78
B	0.27	0.90	1.20	1.80	2.34	3.13	3.62	4.12	5.14	6.80	3.82
C	0.17	0.50	0.93	1.36	1.77	2.30	3.01	4.41	5.95	7.44	4.00
D	0.04	0.21	0.57	0.86	1.14	1.47	2.00	3.14	4.47	5.88	2.96
E	0.04	0.21	0.57	0.86	1.14	1.47	2.00	3.14	4.47	5.88	2.96
	1	2	3	4	5	6	7	8	9	10	
A	1.04	2.03	2.33	2.62	2.83	3.07	3.33	3.84	4.58	6.03	3.79
B	1.51	2.48	2.75	2.98	3.18	3.54	4.10	4.77	5.42	6.66	4.41
C	1.29	2.06	2.46	2.71	2.96	3.26	3.72	4.57	5.35	6.88	4.37
D	1.29	2.06	2.46	2.71	2.96	3.26	3.72	4.57	5.35	6.88	4.37
E	1.47	2.26	2.65	2.90	3.17	3.52	4.08	4.96	5.74	7.30	4.69

A: 1996 + 1996 (1996)
 B: 1996 × 가 + 1996 (1996)
 C: 2001 + 1996 (1996)
 D: 2001 + 2001 (1996)
 E: 2001 + 2001 (2001)

1996 2001

: 가

< 9 >

(: %)

	1	2	3	4	5	6	7	8	9	10	
A	0.41	1.84	2.79	4.10	5.57	7.46	9.92	12.68	18.94	36.29	100
B	0.53	1.95	2.89	4.22	5.69	7.95	10.57	13.33	18.98	33.89	100
C	0.35	1.26	2.33	3.39	4.52	6.18	8.55	13.69	20.28	39.45	100
D	0.33	1.21	2.37	3.39	4.53	6.05	8.19	13.36	20.22	40.34	100
E	0.36	1.26	2.42	3.44	4.57	6.15	8.31	13.43	20.15	39.91	100
	1	2	3	4	5	6	7	8	9	10	
A	0.19	1.20	1.76	3.11	4.19	6.76	9.33	13.32	21.17	38.97	100
B	0.29	1.39	2.05	3.52	4.76	7.71	10.08	13.79	20.72	35.68	100
C	0.16	0.69	1.41	2.41	3.30	4.99	8.25	14.02	21.63	43.15	100
D	0.06	0.39	1.17	2.07	2.89	4.31	7.44	13.50	21.98	46.19	100
E	0.06	0.39	1.17	2.07	2.89	4.31	7.44	13.50	21.98	46.19	100
	1	2	3	4	5	6	7	8	9	10	
A	0.19	1.20	1.76	3.11	4.19	6.76	9.33	13.32	21.17	38.97	100
B	0.29	1.39	2.05	3.52	4.76	7.71	10.08	13.79	20.72	35.68	100
C	0.16	0.69	1.41	2.41	3.30	4.99	8.25	14.02	21.63	43.15	100
D	0.06	0.39	1.17	2.07	2.89	4.30	7.44	13.50	21.98	46.19	100
E	0.06	0.39	1.17	2.07	2.89	4.30	7.44	13.50	21.98	46.19	100
	1	2	3	4	5	6	7	8	9	10	
A	0.71	2.67	4.13	5.39	7.37	8.39	10.69	11.83	16.03	32.79	100
B	0.89	2.81	4.19	5.29	7.12	8.31	11.33	12.62	16.31	31.14	100
C	0.60	2.04	3.59	4.73	6.18	7.82	8.95	13.23	18.44	34.41	100
D	0.60	2.04	3.59	4.73	6.18	7.82	8.95	13.23	18.44	34.41	100
E	0.64	2.08	3.61	4.73	6.15	7.88	9.14	13.37	18.43	33.98	100

: A: 1996 + 1996 (1996)
 B: 1996 x 가 + 1996 (1996)
 C: 2001 + 1996 (1996)
 D: 2001 + 2001 (1996)
 E: 2001 + 2001 (2001)

9 16 가 가 3.7 5

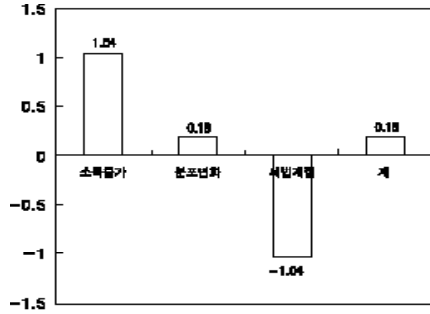
가

가

[9]

()

(: %P)



1996 2001 () 가

2.78% 2.96% 0.18%p

가

1.04%p

1.04%p

가

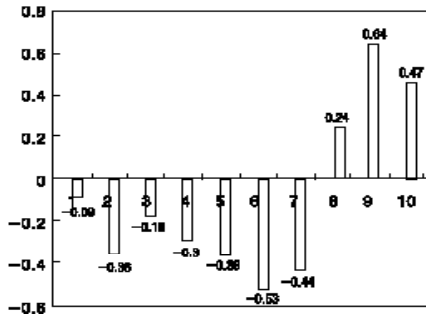
0.24448 0.27276

가

[10]

()

(: %P)



(30%)

(70%)

가

가

0.18%p

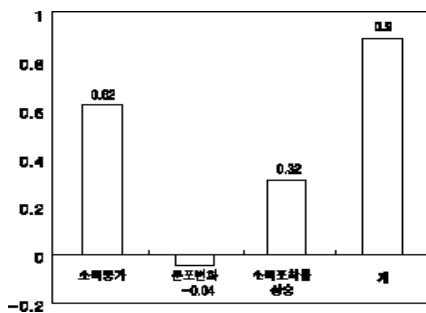
5 () 가

가

[11]

()

(: %P)



가 가

가

1996 2001

: 가

1996 2001 () 가 26.8% 가
 가 48.2% 가 . 1996 2001 가

가 1996 2001 가 , 가
 53.44% 55.57%() 3.79%
 4.69% 0.90%p . 가 가 0.62%p
 2/3 1/3 (0.32%p) .
 5 () 가
 가 ,

가 가 . 가
 가 가 .
 1996 2001 () 가
 26.8% 가 가 48.2% 가 . 1996
 2001 가 .

· , 2001. (),
 , 2001.
 , 가가
 99-05, , 1999.
 _____, : 가
 02-01, , 2002.
 . :
 , 2001.
 ,
 _____, 2000.

OTA, OTA's Forecasting Methodology for Individual Income Tax Receipts, the U.S. Department of Treasury, 2001(A).

Sung, Myung Jae, "Test of Sample Selection Bias Based on Bootstrapping and Recovery of Distribution Using Nearest Neighbor Estimation Method, mimeo" 2002.

Yitzhaki, Shlomo and Robert I. Lerman, "Income Stratification and Income Inequality" Review of Income and Wealth, Series 37, Number 3, September 1991, pp. 313-329.

2003

2003
/ 裴國煥

2003 가()
/ 吳然天

2003 가()
/ 朴炯秀

2003



裴國煥

2003

2003

가
가

9 24

2003 1.9% 가 111.7

2

111.7

2002 1.9%,
5.5% 가

2003 8.9%

2002 9.4 가 103.2

2002 6.7 2003 1.6

2002 7.3 8.5

가

가 5.5% 「 」 8 9%

< 1> 2003

(: , %)

	'2002		'2003	가	
	(A)	(B)	(c)	C/A	C/B
o	105.9	109.6	111.7	5.5	1.9
o	68.1	67.8	71.4	4.8	5.3
o +	112.0	115.7	112.3	0.3	3.0
o +	174.0	177.4	183.1	5.2	3.2
o +	146.0	149.7	155.8	6.7	4.1

< 2> 가

(: , %)

			가		
			/	/	/
1990	226,894	274,557	18.0	2.9	24.5
1991	269,797	313,823	18.9	1.7 ¹⁾	14.3
1992	332,000	335,017	23.1	5.8	6.8
1993	380,500	380,500	14.6	13.6	13.6
1994	432,500	432,500	13.7	13.7	13.7
1995	499,879	518,811	15.6	15.6	20.0
1996	579,621	588,228	16.0	11.7	13.4
1997	675,786	667,064	16.6	14.9	13.4
1998	702,636	755,829	4.0	5.3	13.3
1999	801,378	836,851	14.1	6.0	10.7
2000	864,740	887,363	7.9	3.3	6.0
2001	941,246	991,801	8.8	6.1	11.8
2002	1,058,767	1,096,298	12.5	6.8	10.5
2003	1,116,579	1,116,579	5.5	1.9	1.9

:1) (1990.8 1991.4) 1991
1990 2 (4.2)
가

2002 5.3% 가 71 4
183 1
155 8
가
10 가
가
4.1
가
가
5.5% 8 9%
「 」

2003 가 6
가 ,
가 .

가

「 」 R&D,
가 , 가 9.1 R&D 10%
SOC 50% 2

「 」 IT, NT 가

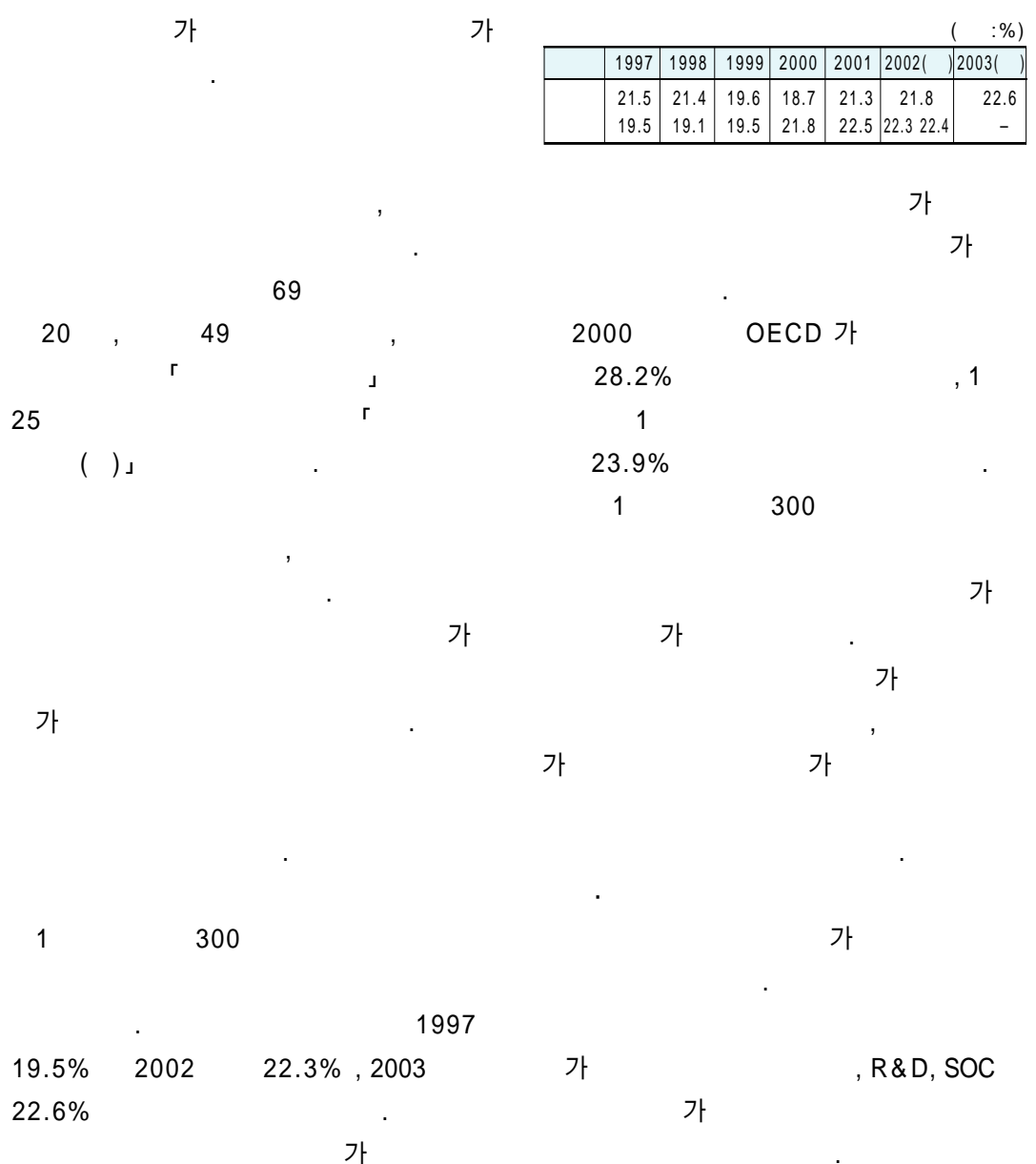
가 가

2003

2003 가 가
가

< 3 >

	1997	1998	1999	2000	2001	2002()	2003()
	21.5	21.4	19.6	18.7	21.3	21.8	22.6
	19.5	19.1	19.5	21.8	22.5	22.3 22.4	-



가 가 . 가

, R&D

< 4> , R&D, SOC

가

(: , %)

	1997	1999	2001	2002	2003
R&D	27,677	31,055	42,690	49,556	52,583
가	(-)	(14.9)	(17.2)	(16.1)	(6.1)
	(4.3)	(3.1)	(4.3)	(5.0)	(5.3)
	7,083	8,562	15,029	16,114	16,817
가	(-)	(19.7)	(23.6)	(7.2)	(4.4)
	(1.0)	(1.0)	(1.6)	(1.5)	(1.5)
SOC	102,756	134,939	151,816	159,860	167,560
가	(-)	(15.5)	(6.7)	(5.3)	(4.8)
	(15.4)	(16.1)	(15.3)	(14.6)	(15.0)

. SOC

가

가

가 가 가

2003

가

, 가

가

. 111

2003 () 가()



吳然天

1.

9 25 가 2003

가

2003

2.

가

가

, EU,
가

가

가

가

8 9%가

가

「 」 가

8 9%

2003

「 」
가

가

「 」 「 」

「 」
가

가

가

가

가

3.

가 3%

2003

5.5%, 가

對

DJ

1.9% 가 111.7

.22

「

」

가

5.3% 가

71.4 가

가 가

5%

가 5% (

2%) 「 」

가

9.4 가 103.2

가 8

가

9%가

가

가

EU

「GDP 3%

가

1

가

300

가

가

가

2002 4.

1.9

GDP

가

(.)

10

가22 6
24 4

가

가

가17 4

3

3

1

가

가

「 과

가

가

가

(.

12.3% 가 ,

)
SOC(4.8%),
(4.4%가 5%

(6.1%),

「 50% 50 」

가

가

가

SOC

가

가

가

150

5.

가 112

가
가

가

가

가

가

(negative game)

(死力)

가

가

가

가

가

가

2003

가

가

「 」

가

「 」

2003 () 가()



朴炯秀

(hspark@kipf.re.kr)

24 가 2003 가

가 .

가 .

. 1998 가

가 .

1.9% 가 .

가

8~9%가 .

9.4 , 25

, , .

7.3 ,

111.7 가

2.1 가 , 가

. 가 가

가 가

가
가

가
가

가 ? GDP 3.3%

1. 가? 0.3%

가 가

	1998	1999	2000	2001	2002 ()	2003 ()
()	9.7	10.4	3.6	2.4	1.9	0.0
/ GDP(%)	-4.2	-2.7	1.3	1.3	1.0	3.3
< >	<-5.6>	<-4.2>	<-1.1>	<-1.5>	<-1.4>	<0.3>
(가 ,%)						
•	13.3	10.7	6.0	11.8	10.5	1.9
• +	14.5	9.6	7.3	11.8	9.1	-3.0
• + ()	12.5	8.8	6.2	9.5	7.3	4.1
• (+ +)	15.0	4.8	6.9	5.8	8.5	-
GDP 가 (%)	-2.0	8.6	8.1	4.4	8~9	8~9

2003 가 가 가
 가 .
 가 .

budget balance) (structural
 + 3%
 가
 가 GDP 가 4% 8~9%
 가 GDP 가
 1.0% ()
 1.4% 가
 가 (+)
 가 2 5
 가 (time lag)
 4/4
 9.4
 1.9% (5.5%) 가 가
 가 1993 가

(+)

(: , %)

	2002 <A>	2003 	<B-A>	<=(B-A)/A>
.	32,321	39,394	7,073	21.9
.	99,948	109,211	9,263	9.3
.	208,254	226,246	17,992	8.6
.	225,282	243,739	18,457	8.2
.	18,908	20,429	1,521	8.0
()	(35,968)	(32,902)	(3,066)	(8.5)
.	163,640	174,064	10,424	6.4
(R&D)	49,556	52,583	3,027	6.1
SOC	159,860	167,560	7,700	4.8
.	16,114	16,817	703	4.4
.	28,629	29,687	1,058	3.7
.	99,928	102,650	2,722	2.7
.	13,985	14,266	281	2.0
.	8,151	6,779	1,372	16.8

2. 가 ?

21.9% 가
 (9.3%), (8.6%), (8.2%)
 가 , 가
 (2.7%), (3.7%), (4.4%),
 SOC(4.8%) 가 .
 가
 가 SOC
 (R&D) 가
 가 .

가
가

가
가

, SOC

3.

?

2

가

(2002 9 6

, 「)

(9.7)

%'

가

(3.3) 13

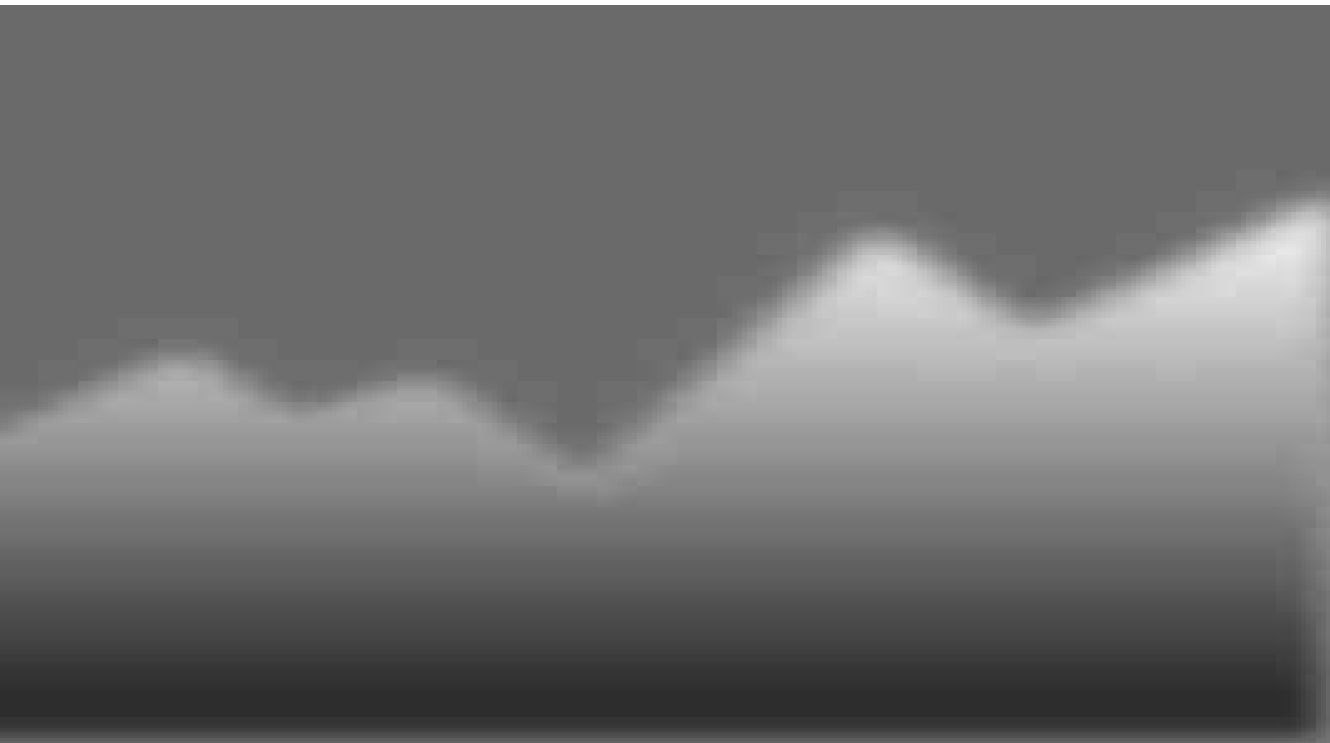
15

가
가
2 (GDP 0.3%)

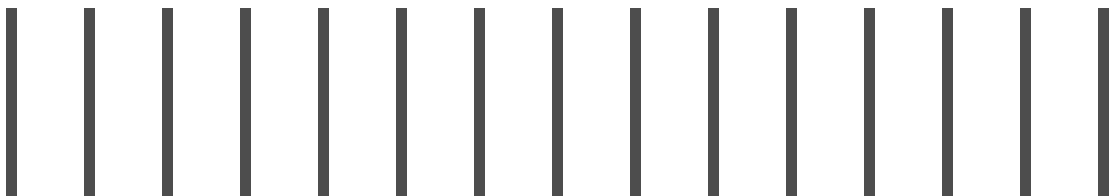
가

,

.LPM



1. 2003 ()
2. 2003 ()
3. 2003 ()
- 4.





2003 ()

2002 9 24 「2003 ()」

9 24 () 2003
 () , 10 2 ()
 1.9%
 가 111.7 (5.5% 가).
 9.4 (9.9%) 가
 103.2
 (5.4 1.6)
 7.3 (46.2%) 8.5
 「 」
 - : (1998) 9.7 (1999) 10.4 (2000) 3.6
 (2001) 2.4 (2002) 1.9
 가

가
 2
 - , ,
 (Invest Korea Plaza)
 가
 - 가,
 .
 R&D, ,
 . 가

, ,
 6
 2003 ()
 . 2003
 111.7 (5.5% 가)
 9.4 가 103.2
 - 8 9%
 (5.4 1.6)
 7.3 8.5

(1998) 9.7 (1999) 10.4 (2000) 3.6 (2001)
 2.4 (2002) 1.9 (2003) 0

(22) 5.3%
 가 71.4
 . 3.2% 가
 183.1 , 4.1% 가 155.8 (<
 1>)

. 2003

「 」

• : (1998) 9.7 (1999) 10.4 (2000)
 3.6 (2001) 2.4 (2002) 1.9

가 가

< 1>

(: , %)

	2002 (A)	2002 (B)	2003 (C)	가	
				C/A	C/B
(A)	105.9	109.6	111.7	5.5	1.9
•	93.8	93.8	103.2	9.9	9.9
•	12.1	15.8	8.5	29.8	46.2
()	(1.9)	(1.9)	-	-	-
(B)	68.1	67.8	71.4	4.8	5.3
(A+B)	174.0	177.4	183.1	5.2	3.2
()	(146.0)	(149.7)	(155.8)	6.7	4.1



가
2
(Invest
Korea Plaza)
가

. 2003
< >
+
(: , %)

	2002 (A)	2003 (B)	(B-A)	(B/A)
·	99,948	109,211	9,263	9.3
·	225,282	243,739	18,457	8.2
· (R&D)	49,556	52,583	3,027	6.1
·	16,114	16,817	703	4.4
·	13,985	14,266	281	2.0
·	18,908	20,429	1,521	8.0
()	(35,968)	(32,902)	(3,066)	(8.5)
· SOC	159,860	167,560	7,700	4.8
·	99,928	102,650	2,722	2.7
·	32,321	39,394	7,073	21.9
·	28,629	29,687	1,058	3.7
·	8,151	6,779	1,372	16.8
·	163,640	174,064	10,424	6.4
·	208,254	226,246	17,992	8.6

R&D, 가

1.
-
· 10 15 30%
-
- (18)
60)
-2
PDA

-
 -
 • (1999 124),
 (6 8)
 - 40%
 가 가
 - 가 가
 - ,

(:)

	2002	2003	
·	34,438	35,858	· · ·
·	9,913	11,614	· · ·
·	31,515	34,452	· · ·
· 가	15,543	18,225	· ,
	99,948	109,211	9.3%

2.

- ·
 - (15 16)
 (30 35)
 -
 -

- · 253 13
 35
 - (100)
 - ·
 - (1 1·2)
 - ()
 (1 1·2

(:)

	2002	2003	
· ·	-	75	·
·	2,300	2,306	·
·	-	100	·
·	2,678	5,450	· 1·2
·	1,656	1,656	· ·
·	140,496	153,954	· ,
	225,282	243,739	8.2%

3.

21C R&D
 (5.0 5.3)
 「 」
 -BT, NT (1.5 1.6)
 - (19.0 19.6%)



R & D
 - (247 1,158)
 • () (25)
)
 - (3,288)
 4,318) (28)
 36%)
 -R&D 가
 (:)

	2002	2003	
·	5,695	5,894	· 21C
·	9,413	10,332	·
·	9,404	10,115	·
·	13,629	14,764	·
R&D	49,556	52,583	6.1%

4.

- 2005 (702 742)
)
 -가 · 3
 - (B2B)
 - 10

- (HTS) 24
 (6 105)
 - PC , (5)
 (952 1,207)
)
 - . . .
 (306 368)
 (:)

	2002	2003	
·	4,028	4,078	· S/W·
·	5,716	5,601	· 11 (1,068 500)
·	5,112	5,564	·
·	1,258	1,574	· 가
	16,114	16,817	4.4%

5. .

1%
 -舊 (200)
 - . . .
 (587 659)
 - . . .
 (587 657)

가
 - . .
 , ,
 (520 607)
 - (500)
 -
 (38)
 . . 가
 - (910 1,233
)
 - , 7 (712
 824)
 - 가 (1,500
 1,700)
 가 2003 U
 (224 423)

- One-Stop (Invest Korea
 Plaza)
 - . . (573 1,040
)
 - IT , e-business
 (822 1,178)
 - (206
 420)
 -
 - (), (), (光), ()
 (1,244
)
 - . 9 . IT · BT
 (600
 1,023)

	2002	2003	
.	5,052	5,305	.
.	1,898	1,881	.
.	2,211	2,296	.
.	1,830	1,450	U ,
.	2,994	3,334	.
	13,985	14,266	2.0%

	2002	2003	
.	1,574	2,090	.
.	1,373	1,680	.
.	206	420	.
.	2,124	2,267	.13 ()
.	8,400	6,000	.
.	18,908	20,429	8.0%
.	(35,968)	(32,902)	(8.5%)

6. .
 가
 - , 가



7.

가 .

- (150)

- 1 (2007 2006)

- , 2004 4

-

- - , -

-

(ITS)

8

(:)

	2002	2003	
· 2	327	437	· ,
·	5,781	7,031	· , ,
·	7,369	5,977	· 1 (2004 4) ,
·	2,600	4,594	· 2004 4
·	19,750	23,587	· 2002 (2,056)
· SOC	8,766	13,474	· ,
·	4,531	6,426	· 100 (2003 : 8)
·	-	500	· 420 (2003 ~ 2012)
SOC	159,860	167,560	4.8%

(500)

8. 가

WTO ,

- , (1,100)

- 가 (5,297 10,078)

- (1.6 1.5)

- (475)

- , (19 208)

- , (3,196)

- 가 (:)

- ,

- 가) (1/3 1/2)

- . (2,125)

· 가가 (1,185)

(:)

	2002	2003	
	16,418	15,157	
	6,868	11,344	RPC
	1,399	1,568	
	1,242	1,185	
	99,928	102,650	2.7%

9.

- 가
 (991 1,500)
 • (2,007 3,082)
 - (2,650 4,050)
 - (8,425)
 • (1,673 2,704)
 • (444)

- (579 719)
 - 가
 (538 609)

- (118 404)
 - 가

(:)

	2002	2003	
	18,915	22,770	(2,800)
	10,584	13,373	
	1,117	1,328	가
	1,705	1,923	가
	32,321	39,394	21.9%

10.

- (838 1,064)
 -4 (17,583 18,999)
 - 가
 (646 2,000 , 454 704)
 가 (80
 , 24)



·
- ·
(1,493 1,592)
- 1 ·
(101)
가
-
(50)
-
(40)
- (ET)
(700 720)
(:)

	2002	2003	
·	3,284	2,420	·
			(1,124,500)
			·
			(934 665)
			·
			(838 1,064)
·	17,583	18,999	· (15,837)
·	592	822	· 가 (704)
·	2,888	3,094	· (1,592)
· ,	4,282	4,352	· (720)
	28,629	29,687	3.7%

11. ·

(3,000)
- 2 (8.27 8.30)

(150)
246)
- (300 600),
(22 37)
-
·
(1,745)
2,144)
- (699)
933)
-UN (1,0461,211)
(:)

	2002	2003	
·	150	246	·
·	4,900	3,000	·
·	1,046	1,211	· UN
·	44	52	·
·	699	933	·
·	8,151	6,779	16.8%

12.

, 2000
- 2003 가

(단위: 백만 원)

	1998	1999	2000	2001	2002	2003
·	13.8	13.7	14.5	15.4	16.4	17.4
· 가	0.1	0.4	5.3	6.3	6.3	6.4
· 가	13.3	10.7	6.0	11.8	10.5	1.9

- ,
 - ,
 CBT(Computer Based Training) .

-F-15K, , K-9

13.

5.5%
 - 97.3%
 - 2,000
 - 가



< > 2003

	2002	2003
.		
.	89.0	91.5%
. (2)	28,512	29,692km
. (4)	3,066	3,143km
.	411.5	423.5km
.	5,858	6,771 /
.	3,129	3,136km
.		
. 가	708	722
. 가	1,629	1,633
. (/)	0.77	0.72%
.		
.	35.6	33.6
.	437	448
.		
. 가	1,000	1,100 가
.	2,700	2,800
.		
.	94.7	95.2%
.	38.0	44.0%

2003

()

2002 9 24 「2003 ()」 .

2003 () 2002 103
 6,499 (: 103 5,197) 9.8%(9.9%)
 가 113 7,974
 : 2002 93 8,443 (: 93
 7,904) 9.9%(10.0%) 가 103 1,610
 : 2002 9 8,056 (: 9
 7,293) 8.5%(9.3%) 가 10 6,364
 22.6% 2001
 22.5%

. 2003 ()

1. 2002

2002 7
 95.8 8.1%(7.7) 가,
 103.6 0.1%(0.1) 103.5

- : 93.8
- : 0.1 (0.8%) 9.7
- * 2002 7 : 63.4 (61.1%, 5
 3 61.3%)

가 (+2.8), 가

가가 (+1.5) 가
 (1.1),
 가가 (2.7)

(0.4), (

0.2)



(:)

	(A)	(B)	(B-A)
가	16.1	18.9	2.8
	32.0	30.8	1.2
	20.1	19.0	1.1
	7.3	6.8	0.4
	10.1	9.9	0.2

2. 2003 ()

2003 2002 (103.6) 9.8%,
2002 (103.5) 9.9% 가 113.8

	2003
(%)	8.5
()	6
(GDP. def)	(2~3)
()	1,760
()	1,710

가 가
(3.4), (+2.7),

가
(+0.7) 가

2003 22.6% ,
2001 22.5% .

2003 () : 113.8

(: ,%)

	2002		2003				
	(A)	(B)	(C)	(C-A)	%	(C-B)	%
	103.6	103.5	113.8	10.2	9.8	10.3	9.9
-	93.8	93.8	103.2	9.4	9.9	9.4	10.0
-	9.8	9.7	10.6	0.8	8.5	0.9	9.3

3. () ()

()

2003 () 103 1,610
2002 (93 7,904) 9 3,706
(10.0%) 가

- 2002 (78 4,717) 8 3,529
(10.6%) 가 86 8,246

2002 (8 4,999) 6,545
(7.7%) 가 9 1,544
가(1,550 1,710)

- 2002 (6 8,188) 3,632 (5.3%)
가 7 1,820

()

(: ,%)

	2002		2003 ()			
	938,443	937,904	1,031,610	9.9	10.0	
-	779,010	784,717	868,246	11.5	10.6	
-	86,903	84,999	91,544	5.3	7.7	
-	72,530	68,188	71,820	1.0	5.3	

: = , , , 가 , , ,

()

(, 14.2%) 2002 (4
2,476) 3,594 (8.5%) 가 4 6,070

가

- 2002 (3 5,180) 4,321 (12.3%)
가 3 9,501

가

- 2002 (1 9,637) 1,156 (5.9%)
가 2 793

()

(: , %)

	2002		2003 ()			
○	98,056	97,293	106,364	8.5	9.3	
-	43,695	42,476	46,070	5.4	8.5	
-	36,726	35,180	39,501	7.6	12.3	
-	17,635	19,637	20,793	17.9	5.9	

2003

(: , %)

	2002		2003	2002		2002	
	1,036,499	9,035,197	11,137,974	101,475	9.8	102,777	9.9
	938,443	937,904	1,031,610	93,167	9.9	93,706	10.0
	779,010	784,717	868,246	89,236	11.5	83,529	10.6
○	201,319	190,364	201,908	589	0.3	11,544	6.1
○	161,387	189,209	216,243	54,856	34.0	27,034	14.3
○	9,329	8,599	8,707	622	6.7	108	1.3
○ 가가	319,677	307,743	341,392	21,715	6.8	33,649	10.9
○	41,692	41,911	50,372	8,680	20.8	8,461	20.2
○	23,115	22,807	24,746	1,631	7.1	1,939	8.5
○	4,584	5,028	5,455	871	19.0	427	8.5
○	17,907	19,038	19,423	1,516	8.5	385	2.0
	86,903	84,999	91,544	4,641	5.3	6,545	7.7
	72,530	68,188	71,820	710	1.0	3,632	5.3
	98,056	97,293	106,364	8,308	8.5	9,071	9.3
○	29,312	28,257	30,919	1,607	5.5	2,662	9.4
○	14,383	14,067	15,151	768	5.3	1,084	7.7
○	36,726	35,180	39,501	2,775	7.6	4,321	12.3
○	17,635	19,637	20,793	3,158	17.9	1,156	5.9

2001 가 (還流機能)
가

* : () 267 () 404

* : () 576 () 978

()

. 2003 ()

< >

(2001.12)

가

,
- 가
- 가

零點基準

가



. 2003 ()

32.8 21.7%

1.

(7.5 5.0) (22.4 13.8

47 2003 159.8
10.4% 가(144.8 159.8)
(39) 48.2

2003 ()
(: , %)

(4) 가
가 16.9 가(40.5

57.4)

(4) 2.3 (56.5

54.2)

2003 ()

(:)

	2002 (A)	2003 (B)	(B-A)	%
(47)	144.8	159.8	15.0	10.4
. (39)	47.8	48.2	0.4	0.8
. (4)	40.5	57.4	16.9	41.7
. (4)	56.5	54.2	2.3	4.1

	2002 (A)	2003 (B)	(B-A)	%
	1,447,762	1,597,879	150,117	10.4
	524,564	607,805	83,241	15.9
	310,408	391,401	80,993	26.1
. .	27,982	23,882	4,100	14.6
. *	282,426	367,519	85,093	30.1
	419,111	328,184	90,927	21.7
	193,679	270,489	76,810	39.7

:*

3.

零點基準

가 (39.4 40.3)

10.1%

가(16.9 18.6)

4.3%

(21.5 20.6)

(0.95 1.04)

(43.9 56.7)

2.

가
60.8 15.9% 가

가(22.5 27.5)

(25.5 27.7)

가

26.1% 가(31.0 39.1)

2003 ()
(: , %)

	2002	2003	(B-A)	%
	(A)	(B)		
	1,447,762	1,597,879	150,117	10.4
	394,393	403,381	8,988	2.3
·	168,591	185,572	16,981	10.1
·	214,990	205,789	9,201	4.3
·	10,812	12,020	1,208	11.2
	9,467	10,425	958	10.1
	604,951	617,197	12,246	2.0
	438,951	566,876	127,925	29.1

· 2003 ()

1.

6.3
(5.3 11.6)
가
1.9 (4.7 2.8)
- 14.6% (2.8

2.4)

가

3.2 (13.2 16.4)

가 1.2 (3.2 2.0)

가

(4,600)

- 0.3 0.15% ,

(:)

	2001		2002	2002	(B-A)	
			(A)	(B)		
	(46)	0.1	8.4	5.3	11.6	6.3
·	(39)	6.7	0.1	4.7	2.8	1.9
·	(4)	11.0	13.2	13.2	16.4	3.2
·		11.7	12.9	13.4	17.9	4.5
·	(3)*	4.4	4.7	3.2	2.0	1.2

* IMF

1.0 0.9%

* : (2001) 4.9 (2002) 6.5

(2003) 7.5

* : (1999.2.) 8.6 (2002.7) 2.7%

, 가
9% (

2,200)

가

, 0.05

0.03% (300)

·

·

- , 가

- (Digital Divide)



		50 60%	
		(15,698 16,735)	
2001	가	- 2003	8 (5.25 8)
	, 가	10 (2003 2012)	100
			(1.2 1.5)
	(2.8 3.2)		
	10%	-	3%
103)	(113	(5,000)	
	(8)	- 3,000	.
		6,000	(0.7 1)
			.
			(500 995)
	가	4	
	,		.
		(1,153 2,728)	
-	7		(270
	,)
*	:() 267 () 404	500)	
*	:() 576 () 978	.	
	.		
2.			(8,500
		10,000)	
가.			.
			(500 600)

(532 696)

(2,000)

(1,723)

4

(364

1,098)

(3,750)

가

(DDA)

(6,809)

가

(105 320)

(119 153)

가

가

(4,204 4,400

)

(4,500 5,000

), 가

(1,000)

가

(1,000 1,500)

(6)

(11),

減容機 (7)

4

(690 895)

CDMA

(SoC) (226

)

IT 5

80% (230)

IT

IT (142 216)

IT (5 20)

(123 149)

(2 3)



. (31
 86), (16 22)
 (20 31)
 .
 (180
 270%), 가 (30 14)
 5
 (1,000)
 (667
 886)
 40 . (150)
 (818 932)
 (145 164)
 (20 30), .
 (52 318)
 SOC
 SOC (1 7)
 , (1.9 4) (1.3 3
)

.
 3D (1,677
 1,756)
 (563
 717)
 (9 68), (74 200),
 (2) (157 411
)
 (127 133 /), (74 77 /
), (29 32 /)
 . (,),
 (, 148) (228
 415)
 .
 가 . . (30 32) ,
 (8)
 (18)
 (10 33)
 가 (156 194)

		(750)	
			(3,533 3,870)
가가	,		
,			
,	(550 610		가
)			(56)
.	(320)		(16)
,	가		
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(1,613 1,820)		SDR	
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(35)			
	(100)		
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		2003		2002		(A-B)	
		(A)		(B)			
		1,597,879	100.0	1,447,762	100.0	150,117	10.4
		607,805	38.0	524,564	36.2	83,241	15.9
		391,401	24.5	310,408	21.4	80,993	26.1
		328,184	20.6	419,111	29.0	90,927	21.7
		270,489	16.9	193,679	13.4	76,810	39.7
		403,381	25.2	394,393	27.2	8,988	2.3
	-	185,572	11.6	168,591	11.6	16,981	10.1
	-	205,789	12.9	214,990	14.9	9,201	4.3
	-	12,020	0.7	10,812	0.7	1,208	11.2
		10,425	0.7	9,467	0.7	958	10.1
		617,197	38.6	604,951	41.8	12,246	2.0
		566,876	35.5	438,951	30.3	127,925	29.1

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		2003		2002		(A-B)	
		(A)		(B)			
		159,787,878	100.0	144,776,215	100.0	15,011,663	10.4
		60,780,483	38.0	52,456,409	36.2	8,324,074	15.9
		39,140,152	24.5	31,040,751	21.4	8,099,401	26.1
	-	2,177,220	1.4	2,375,592	1.6	198,372	8.4
	-	211,000	0.1	422,600	0.3	211,600	50.1
	-	36,751,932	23.0	28,242,559	19.5	8,509,373	30.1
		32,818,353	20.6	41,911,105	29.0	9,092,752	21.7
		27,048,890	16.9	19,367,950	13.4	7,680,940	39.7

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		60,780,483	39,140,152	32,818,353	27,048,890	159,787,878	
		27,694,448	4,608,766	9,870,183	6,046,346	48,219,743	
	< . . >	18,588,765	2,862,805	9,870,183	1,782,270	33,104,023	
		247,539	54,450	-	66,620	368,609	
		9,232,823	56,000	7,432,000	-	16,720,823	
	가	2,150,865	5,000	-	154,135	2,310,000	
		792,447	763,695	-	68,015	1,624,157	

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	59,766	361,326	-	300,963	722,055
	25,272	2,000	-	16,354	43,626
	78,062	60,000	-	6,461	144,523
	143,575	-	-	31,141	174,716
	1,043,502	-	-	113,714	1,157,216
	688,828	1,213,012	-	537,546	2,439,386
	301,425	-	-	25,377	326,802
	3,216,541	347,322	2,438,183	186,401	6,188,447
	602,342	-	-	268,404	870,746
	5,778	-	-	7,139	12,917
< . >	7,476,456	272,871	-	3,927,219	11,676,546
	3,001,411	27,544	-	9,846	3,038,801
	665,324	-	-	70,603	735,927
	246,380	49,335	-	79,423	375,138
	271,614	31,000	-	1,253,466	1,556,080
	158,604	67,575	-	92,617	318,796
	2,832,476	21,458	-	2,075,359	4,929,293
	275	1,500	-	4,841	6,616
	1,412	40,391	-	2,695	44,498
	129,378	32,068	-	235,127	396,573
	169,515	2,000	-	102,498	274,013
	67	-	-	744	811
< . . >	1,629,227	1,473,090	-	336,857	3,439,174
	239,826	-	-	70,000	309,826
	47,105	-	-	-	47,105
	337,376	37,726	-	40,981	416,083
	43,917	-	-	10,394	54,311
	133,860	-	-	31,246	165,106
	21,597	1,371,321	-	120,556	1,513,474
	30,650	30,000	-	1,122	61,772
	97,379	-	-	-	97,379
	150,650	350	-	13,320	164,320
	127,874	20,000	-	6,208	154,082
	2,284	10,700	-	24,345	37,329
	39,798	-	-	8,685	48,483
	93,531	2,993	-	10,000	106,524
	263,380	-	-	-	263,380
	27,455,752	11,765,843	74,175	18,048,150	57,343,920
	4,843,751	882,945	74,175	2,038,435	7,839,306
	20,761,476	10,367,007	-	11,687,224	42,815,707
	12,830	74,000	-	182,891	269,721
	1,837,695	441,891	-	4,139,600	6,419,186
	5,630,283	22,765,543	22,873,995	2,954,394	54,224,215
	5,056,910	20,335,985	17,873,995	1,030	43,267,920
	12,982	-	-	46,393	59,375
	-	2,429,558	-	-	2,429,558
	560,391	-	5,000,000	2,906,971	8,467,362



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	2003		2002		(A-B)	
	(A)		(B)			
	159,787,878	100.0	144,776,215	100.0	15,011,663	10.4
	40,338,095	25.2	39,439,286	27.2	898,809	2.3
-	18,557,258	11.6	16,859,130	11.6	1,698,128	10.1
-	20,578,866	12.9	21,498,964	14.9	920,098	4.3
-	1,201,971	0.7	1,081,192	0.7	120,779	11.2
	1,042,524	0.7	946,710	0.7	95,814	10.1
	61,719,658	38.6	60,495,066	41.8	1,224,592	2.0
	56,687,601	35.5	43,895,153	30.3	12,792,448	29.1

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	40,338,095	1,042,524	61,719,658	56,687,601	159,787,878
	27,887,725	775,788	14,328,294	5,227,936	48,219,743
< . . >	19,544,388	407,694	12,229,975	921,966	33,104,023
	218,906	7,509	45,000	97,194	368,609
	9,365,198	201,810	7,153,815	-	16,720,823
가	2,185,169	37,319	53,152	34,360	2,310,000
	684,088	38,535	892,197	9,337	1,624,157
	200,000	2,133	232,955	286,967	722,055
	37,643	-	-	5,983	43,626
	105,512	1,631	-	37,380	144,523
	162,503	2,600	-	9,613	174,716
	911,601	5,549	-	240,066	1,157,216
	1,503,077	44,688	862,778	28,843	2,439,386
	255,414	6,805	27,601	36,982	326,802
	3,180,523	55,347	2,952,577	-	6,188,447
	726,064	3,299	9,900	131,483	870,746
	8,690	469	-	3,758	12,917
< . . >	6,133,517	273,564	1,610,005	3,659,460	11,676,546
	1,980,714	63,002	150,000	845,085	3,038,801
	674,699	566	-	60,662	735,927
	284,131	-	-	91,007	375,138
	127,914	9,012	1,379,194	39,960	1,556,080
	280,299	1,558	-	36,939	318,796
	2,483,146	165,795	50,000	2,230,352	4,929,293
	2,228	160	-	4,228	6,616
	40,588	533	-	3,377	44,498
	78,530	4,995	30,000	283,048	396,573

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	181,268	27,943	-	64,802	274,013
	-	-	811	-	811
< . . . >	2,209,820	94,530	488,314	646,510	3,439,174
	236,023	42	-	73,761	309,826
	13,835	4,513	-	28,757	47,105
	330,987	55,096	30,000	-	416,083
	53,116	1,195	-	-	54,311
	162,330	2,776	-	-	165,106
	760,000	827	361,573	391,074	1,513,474
	61,428	344	-	-	61,772
	27,467	19,022	-	50,890	97,379
	123,315	193	10,000	30,812	164,320
	100,000	3,154	46,741	4,187	154,082
	14,831	14	-	22,484	37,329
	47,131	1,352	-	-	48,483
	21,600	379	40,000	44,545	106,524
	257,757	5,623	-	-	263,380
	10,770,782	266,592	424,103	45,882,443	57,343,920
	6,600,361	68,444	124,103	1,046,398	7,839,306
	2,712,783	136,955	-	39,965,969	42,815,707
	-	-	200,000	69,721	269,721
	1,457,638	61,193	100,000	4,800,355	6,419,186
	1,679,588	144	46,967,261	5,577,222	54,224,215
	1,650,000	71	41,617,849	-	43,267,920
	-	-	59,375	-	59,375
	-	-	2,429,558	-	2,429,558
	29,588	73	2,860,479	5,577,222	8,467,362



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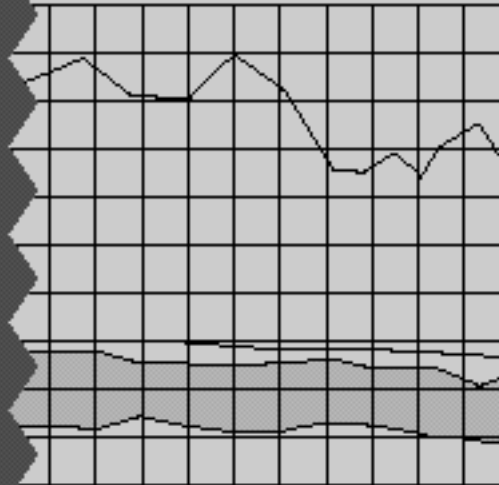
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2. 일반회계 일반재정 수입세출 결산규모

(단위 : 백만원)

	세입규모	1 조세	내국세	관세	방위세	교통세	교육세	2.전매납부금	3.관재수익
1968	242,299	194,288	156,407	37,881				16,400	
1969	352,140	262,823	218,089	44,724				24,250	
1970	422,158	334,723	283,789	50,924				30,100	
1971	530,502	407,683	355,496	52,187				45,372	
1972	685,184	433,446	374,340	59,106				42,900	
1973	687,585	521,492	439,121	82,371	-			57,000	
1974	1,046,386	844,673	717,976	126,697	-			69,000	
1975	1,630,242	1,255,479	1,012,281	181,004	62,184			135,500	
1976	2,378,185	1,914,747	1,370,532	275,512	268,708			178,000	
1977	2,980,844	2,402,682	1,675,179	365,871	341,632			220,000	
1978	4,040,546	3,372,262	2,252,546	646,425	473,281			280,000	
1979	5,507,334	4,401,708	3,087,510	732,284	631,904			360,000	
1980	6,635,181	5,287,700	3,675,785	766,063	855,842			510,000	
1981	8,174,449	6,577,938	4,585,782	890,616	1,081,540			680,000	
1982	9,525,922	7,636,435	5,250,666	1,012,564	1,175,335		197,870	760,000	
1983	10,763,349	8,220,719	6,188,425	1,463,202	1,306,032		263,060	890,000	
1984	11,828,884	10,063,724	6,687,373	1,593,959	1,477,565		284,827	846,000	
1985	13,008,894	11,047,427	7,496,925	1,566,125	1,663,233		321,144	829,000	
1986	14,688,339	12,622,319	8,463,984	1,942,560	1,843,368		372,407	884,000	
1987	17,883,898	15,438,376	10,011,971	2,686,464	2,318,603		411,338	904,333	
1988	22,040,762	18,537,147	12,540,239	2,573,562	2,911,063		512,283	947,045	
1989	25,590,915	21,232,564	15,208,394	2,117,581	3,483,157		423,432	1,536	
1990	31,304,595	26,847,430	18,130,226	2,765,371	4,430,570		521,263		
1991	32,928,665	28,208,444	23,510,886	3,435,502	1,263,046				
1992	34,534,059	32,172,078	28,856,011	3,153,190	162,877				
1993	38,583,715	35,866,071	32,858,931	2,885,860	121,280				
1994	44,935,820	42,707,950	36,725,200	3,448,887	76,686	2,457,167			
1995	52,927,858	50,431,491	42,363,391	4,633,211	63,137	3,371,752			
1996	60,275,805	57,058,081	46,910,363	5,308,471	14,288	4,823,969			
1997	65,959,066	60,908,218	49,572,943	5,797,617	-8,464	5,547,122			
1998	74,641,290	58,837,569	48,486,181	3,835,992	1,423	6,503,963			
1999	84,280,642	65,067,034	53,122,432	4,687,298	1,646	7,255,658			
2000	92,602,205	81,984,556	67,784,162	5,799,720	-2,939	8,403,613			

2. 일반회계 일반재정 세입세출 결산규모(계속)

(단위 : 백만원)

	4. 부정속재차리수입	5. 기타특별회계수입	6. 징수입	7. 산업부흥국채	8. 예탁수입	9. 공공채및차입금	10. 외국원조	11. 부장속재	12. 기타특별회계수입금
1988						-			
1989						-			
1970						-			
1971						-			
1972						95,000			
1973						5,000			
1974						45,702			
1975						20,773			
1976						6,000			
1977						-			
1978						-			
1979						-			
1980						100,000			
1981						411,400			
1982						350,000			
1983						30,000			
1984						-			
1985						-			
1986						-			
1987						-			
1988						3			
1989						1			
1990						-			
1991						-			
1992						-			
1993						-			
1994						-			
1995						-			
1996						-			
1997						560,720			
1998						264,680			
1999						3,300,920			
2000						39,846			

2. 일반회계 일반재정 세입세출 결산규모(계속)

(단위 : 백만원)

	13.세외수입	14.예탁금및이자수입	15.재정차관예탁금	16.예탁금	17.차관수입	18.파월자산수입	19.외국원조	20.대충자금	21.파월경비자수
1988	18,678	7,933	5,000					30,655	2,763
1989	20,265	12,275	32,527					21,868	2,083
1970	21,739	6,986	28,600					17,896	6,002
1971	26,391	7,366	43,690					12,189	8,760
1972	23,658	11,440	88,740			2,888		4,399	7,300
1973	55,842			53,300	2,083				
1974	52,647			30,081	4,283	-			
1975	92,800			112,680	13,010	-			
1976	151,990			81,460	45,998	-			
1977	270,398			23,126	74,638	-			
1978	288,568			7,500	82,216				
1979	646,763			8,288	90,564				
1980	638,334			3	89,144				
1981	427,423			2	77,886				
1982	680,652			25,600	93,235				
1983	604,246			11,578	56,806				
1984	886,676			-	42,494				
1985	1,076,496		-		55,971				
1986	1,020,125		-		72,895				
1987	1,456,975		-		83,214				
1988	2,504,885				51,672				
1989	4,331,462				25,352				
1990	4,384,309				72,856				
1991	4,635,287				83,924				
1992	2,285,302				76,679				
1993	2,651,162				66,482				
1994	2,183,376				44,494				
1995	2,447,876				48,581				
1996	3,128,971				88,743				
1997	4,420,584				68,534				
1998	15,456,267				82,774				
1999	15,868,958				43,731				
2000	10,563,831				13,971				

2. 일반회계 일반재정 세입세출 결산규모(계속)

(단위 : 백만원)

	세출규모	1.군세비	2.비군세비	강원발전공사수회비	산업및공공사업비	기타	3.일반행정비	4.국립비	5.공익사업비
1968	261,414							64,708	
1969	369,681							84,382	
1970	440,689							102,335	
1971	545,688							134,738	
1972	700,643							173,909	
1973	653,350						83,583	183,469	
1974	1,009,632						110,936	286,846	
1975	1,528,277						173,288	442,437	
1976	2,127,043						221,881	703,752	
1977	2,739,935						301,537	849,623	
1978	3,538,675						359,218		
1979	5,053,242						471,858		
1980	6,486,054						629,173		
1981	7,907,837						803,019		
1982	9,178,908						1,004,862		
1983	10,180,764						1,101,599		
1984	11,072,062						1,118,875		
1985	12,409,393						1,254,067		
1986	13,796,462						1,388,175		
1987	15,794,454						1,569,959		
1988	18,025,000						1,781,789		
1989	21,653,120						2,231,265		
1990	27,436,744						2,801,828		
1991	31,283,510						3,498,605		
1992	33,362,459						4,174,186		
1993	37,288,004						4,454,420		
1994	42,794,678						4,760,737		
1995	51,488,089						5,452,950		
1996	58,480,817						6,282,409		
1997	63,962,100						6,821,930		
1998	73,225,982						7,304,761		
1999	80,509,887						7,811,532		
2000	87,464,481						8,164,431		

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1948	60	55	5	126	125	1
1949	145	136	9	153	153	<212>
1950	435	428	7	157	157	<110>
1951	3,953	3,924	29	884	884	<544>
1952	9,778	9,660	118	666	21	645
1953	20,963	566	397	1,464	72	1,392
1954	51,989	51,431	558	511	210	301
1955	110,542	109,381	1,161	10,282	721	9,561
1957	117,361	115,898	1,463	7,534	836	6,698
1958	146,594	143,487	3,107	6,438	937	5,501
1959	220,856	215,976	4,881	2,795	1,116	1,679
1960	249,713	246,115	3,598	5,995	933	5,062
1961	23,207	22,807	400	1,234	123	1,111
1962	26,024	25,365 ^{d)}	659	3,515	233	3,282
1963	31,078	30,302	776	3,938	217	3,721
1964	37,421	36,564	857	1,673	326	1,347
1965	54,634	53,896	738	2,557	459	2,098
1966	87,646	86,134	1,512	2,818	240	2,578
1967	129,241	126,974	2,267	3,883	197	3,686
1968	194,288	191,682	2,606	3,821	219	3,602
1969	262,823	259,709	3,114	2,931	326	2,605
1970	334,723	333,069	1,654	5,350	351	4,999
1971	453,055	450,655	2,400	10,229	432	9,797
1972	476,346	468,491	7,855	8,404	582	7,822
1973	578,492	570,199	8,293	2,111	695	1,416
1974	913,673	899,965	13,708	3,368	1,032	2,336
1975	1,390,979	1,378,207	12,772	6,257	1,403	4,854
1976	2,092,747	2,078,144	14,603	8,357	1,754	6,603
1977	2,622,682	2,603,354	19,328	10,526	2,464	8,062
1978	3,652,262	3,627,365	24,897	9,510	4,268	5,242
1979	4,761,708	4,724,391	37,317			
1980	5,807,700	5,773,810	33,890			
1981	7,257,938	7,208,260	49,678			
1982	8,396,435	8,342,208	54,227			
1983	10,050,719	9,986,507	64,212			
1984	10,899,724	10,830,884	68,840			
1985	11,876,427	11,800,756	75,671			
1986	13,606,319	13,522,790	83,529			
1987	16,343,709	16,243,937	99,772			
1988	19,484,192	19,363,231	120,961			
1989	21,234,100	21,071,795	162,305			
1990	26,847,430	26,654,353	193,077			
1991	28,209,444	27,985,221	224,223			
1992	32,172,078	31,957,095	214,983			
1993	35,866,071	35,623,452	242,619			
1994	42,707,950	42,432,651	275,299			
1995	50,431,491	50,111,661	319,830			
1996	57,058,091	56,702,123	355,968			
1997	60,909,218	60,519,113	390,105			
1998	58,837,569	58,534,036	303,533			
1999	65,067,034	64,696,105	370,929			
2000	81,984,556	81,596,996	387,560			

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	3.	4.	5.	6. 가	7.	8.
1948	18	-	6	-	-	99
1949	24	-	135	-	2	451
1950	16	1	190	30	131	1,526
1951	214	<414>	768	306		
1952	287	-	7,945	-		
1953	731	-	-	-		
1954	4,761	-	-	-		
1955	5,087	-	-	-		
1957	3,136					-
1958	2,972					22,300
1959	4,874					5,400
1960	5,310					8,007
1961	2,329			-		600
1962	1,325			-		3,800
1963	1,652			61		462
1964	-			-		-
1965	-			-		-
1966	-			-		-
1967	-			-		-
1968	-			-		-
1969	-			-		-
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1951	-	-	-	-		
1952	323	3,070	-	-		
1953	429	8,011	-	13		
1954	1,683	8,083	-	-		
1955	3,002	10,800	155	-		
1957	1,201	16,200	133			
1958	5,300	69,507	-		18,000	8,494
1959	1,573	75,700	-		5,000	2,096
1960	9,867	79,600	-		10,000	1,913
1961	1,882	18,749			700	3,285
1962	1,063	23,960			1,100	14,738
1963	415	20,483			1,300	1,434
1964	882	20,149			-	-
1965	244	22,729			-	-
1966	1,014	33,408			-	-
1967	393	34,571			-	-
1968	6,919	35,837			-	-
1969	6,254	39,860			-	-
1970	7	42,845			-	-
1971	366	7,770				
1972	803	1,408				
1973	1,225	-				
1974	3,402	-				
1975	4,772	223				
1976	70,804	-				
1977	185,956	23,126				
1978	184,482	-				
1979	479,101	8,718				
1980	454,091	413				
1981	149,124	406				
1982	269,258	26,105				
1983	204,743	12,072				
1984	463,581					
1985	614,418					
1986	533,577					
1987	902,876					
1988	1,848,044					
1989	3,531,243					
1990	3,430,794					
1991	3,514,671					
1992	906,210					
1993	1,071,962					
1994	760,913					
1995	834,902					
1996	1,342,462					
1997	1,806,918					
1998	1,996,966					
1999	1,415,308					
2000	2,160,955					

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1961	-	-	-	-	-	-
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1963	-	-	-	16	5	-
1964	1,357	-	-	-	-	685
1965	1,743	-	-	-	-	2,366
1966	2,464	-	-	-	-	3,159
1967	3,315	-	-	-	-	2,192
1968	5,204	-	-	-	-	2,288
1969	6,908	-	-	-	-	2,534
1970	10,593	-	-	-	-	2,653
1971	10,365					
1972	13,507					
1973	17,988					
1974	18,879					
1975	27,043					2,163
1976	40,120					2,890
1977	63,523					3,668
1978	90,652					5,308
1979	69,505					15,590
1980	86,241					9,490
1981	117,536					11,916
1982	154,182					18,352
1983	161,847					30,863
1984	165,393					34,228
1985	168,028					35,135
1986	179,685					40,377
1987	201,423					51,535
1988	275,551					79,176
1989	324,466					130,947
1990	429,559					155,936
1991	603,721					133,868
1992	770,391					144,386
1993	929,557					142,834
1994	1,054,873					11,384
1995	1,241,814					7,868
1996	1,361,359					10,757
1997	1,723,359					13,373
1998	1,945,521					12,009
1999	1,808,259					10,179
2000	1,986,876					8,871

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1964	796	189				
1965	-	112	-	-	-	-
1966	-	737	115	-	-	-
1967	-	2,469	-	2,801	-	-
1968	-	52	16	2,762	30	63
1969	-	5,388	-	2,033	208	-
1970	-	2,755	-	6,002	217	-
1971				8,760		-
1972				7,300		98
1973				2,868		3
1974				-		51
1975				-		2
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1971	-	-	1,142	-	-	
1972	-	-	79	-	9,500	
1973	-	-	390	-	-	
1974	-	-	410	-	-	
1975	-	-	436	-	-	15,000
1976	4,043	-	468	-	-	-
1977	6,225	74,638	496	-	-	-
1978	8,078	82,216	537	7,500	-	-
1979	-	90,564				
1980	-	89,144				
1981	-	77,686				
1982	-	93,235				
1983	33,166	56,806				
1984	36,895	42,484				
1985	41,281	55,971				
1986	45,809	72,895				
1987	54,342	83,214				
1988		51,672				
1989		25,352				
1990		72,856				
1991		83,924				
1992		76,679				
1993		66,482				
1994		44,494				
1995		48,591				
1996		88,743				
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1998		82,774				
1999		43,731				
2000		13,971				

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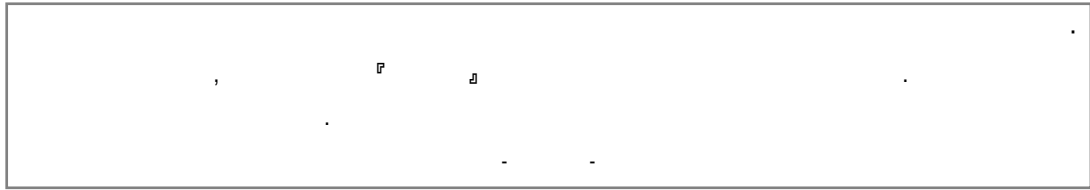
	33. 7)	34.	35.	36.	37.	38.	
1948							308
1949							911
1950							2,485
1951							6,125
1952							22,069
1953							31,610
1954							67,027
1955							139,868
1957							145,566
1958							279,605
1959							319,295
1960							370,406
1961							51,958
1962							75,550
1963							60,845
1964							63,151
1965							84,384
1966							131,362
1967							178,865
1968							251,281
1969							328,939
1970							405,144
1971							494,536
1972							605,315
1973							606,168
1974							942,663
1975							1,446,876
1976							2,219,441
1977							2,990,844
1978							4,040,546
1979	-	89	12,948	69,111			5,507,334
1980	100,000	84	10,825	77,192			6,635,180
1981	432,478	95	15,835	111,435			8,174,449
1982	402,661	87	17,084	148,523			9,525,922
1983	52,388	82	9,330	141,333			10,753,349
1984	-	76	11,654	161,324	13,525		11,828,884
1985	-	3,200	42,252	165,847	6,335		13,008,894
1986	-	4,716	28,066	185,409	2,486		14,699,339
1987	-	7,291	34,948	201,414	3,146		17,883,898
1988	3	12,052	22,910	265,371	1,791		22,040,762
1989	1	11,316	29,531	301,769	2,190		25,590,915
1990	-	12,856	28,445	325,253	1,466		31,304,595
1991	-	14,457	36,488	330,394	1,698		32,928,665
1992	-	19,492	36,981	405,822	2,020		34,534,059
1993	-	24,550	45,954	434,271	2,034		38,583,715
1994	-	28,232	29,565	276,235	22,174		44,935,820
1995	-	29,435	32,784	296,744	4,329		52,927,958
1996	-	31,798	35,522	344,847	2,226		60,275,805
1997	560,720	30,319	456,781	388,047	1,799		65,959,066
1998	264,680	38,266	1,192,928	471,306	9,799,271		74,641,290
1999	3,300,920	30,415	1,493,531	409,632	10,600,009	101,621	84,280,642
2000	39,846	30,891	2,181,946	364,040	3,723,671	106,581	92,602,205

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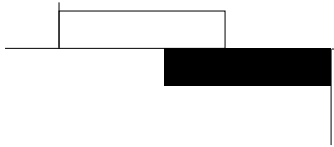
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