産業成長不振 原因 政策示唆點

李 建 雨

2003. 10.

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IV.	28
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1.	35
2.	37
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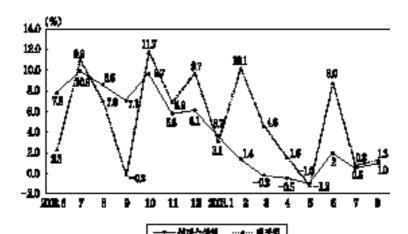
<	-1>		가		2
<	-2>		가		4
<	-3>		가가		5
<	-1>		GDP	() 6
<	-2>		GDP		
	(, 1995	가)		8
<	-3>				
	(가가	,).		9
<	-4> 1	1			12
<	-5>				12
<	-6>				13
<	-1>	가			16
<	-2>				18
<	-3>				19
<	-4>			(2001) 21
<	-5>	1	가가		24
<	-1>				30
<	-2>				32
<	-3>				33

1	-	기			: -1>	<
7	()	(GDP		: -1>	<
,) 9	가가	(-2>	<
(2001) 10			GDP	G	-3>	<
11)	(-4>	<
13					-5>	<
(2001) 14					-6>	<
17					: -1>	<
) 25	(1992 20	가			-2>	<
= 100) 25	.000 ,	(2			-3>	<
					-4>	<
26			= 100)	(2000 ,		
					-5>	<
27			= 100).	(2000 ,		
28		가가			: -1>	<
31					-2>	<
34					-3>	<

声

2002 8.6% 가 2003 1/4 2/4 1.4%, 0.2% 가 가 가 가 (< -1> - 3 3

< -1> 가



: .

< -1> 가

	9

	20	02	2003					
	4/4		1/4	2/4	5	6	7	8
	7.1	8.6	1.4	0.2	-1.0	2.0	0.5	1.0
()	6.8	8.0	1.9	-0.8	-1.6	-0.1	-0.2	0.5
	4.3	5.5	-1.0	-4.4	-5.4	-2.6	-4.2	-3.5
	4.4	6.2	1.4	-3.1	-3.0	-5.0	-1.5	1.0
	8.4	9.0	1.8	1.3	-0.3	3.3	4.6	2.1
	8.1	10.4	0.1	3.6	1.3	8.7	2.8	2.6
,	7.2	8.4	2.9	-0.3	-2.8	1.7	1.6	2.6
	7.5	8.1	4.5	2.8	2.3	1.9	1.8	-1.8
	13.8	14.2	7.4	4.5	14.4	-5.5	-11.3	7.5
	8.7	12.2	5.1	0.6	3.0	-1.9	-0.4	0.8
	11.3	8.3	5.8	2.9	-1.2	8.7	0.8	1.3

; , ^r ,

: , 가.

. , .

. 2

- 6

6~8 0.5~2.0% 가 .

					7	5
	8	0.5%	가			
		가	2002	8.3%		1/4
5.8%,	2/4	2.9	9%			
-	5					
6		,				
		8.7%				7
8					0.8%,	1.3%
鹿						
2003						1/4
2/4	4.2%,	2.2%	가			(2002
9.7%).						
-						6
	, .					3
	,	가				-

<	-2>	가	
			: %

2002		2003						
4/4		1/4	2/4	5	6	7	8	
9.0	9.7	4.2	2.2	2.3	2.1	2.4	2.2	
9.1	10.2	0.9	1.3	0.0	3.4	5.0	2.8	
8.9	9.4	6.2	2.7	3.8	1.2	0.8	1.9	
5.7	7.1	0.7	-2.4	-3.6	-1.2	-1.4	-0.5	

声 가가

- 1998 -4.0% 가

- 2002 58.7% 1/4 2/4 24.6% 15.1%

가가 -3> : %

										. 70
					2002				2003	
			1/4	2/4	3/4	4/4		1/4	2/4	
			8.1	9.2	9.5	8.6	8.8	2.0	0.7	1.3
			4.1	4.9	6.3	6.8	5.6	-1.4	-4.5	
			3.7	4.1	6.4	7.4	5.5	-2.1	-5.0	
	•		5.6	7.6	6.2	4.7	6.0	0.8	-2.5	
			9.4	8.2	6.7	5.5	7.4	2.8	1.8	
			7.5	7.3	5.3	1.5	5.4	0.0	-2.0	
			11.6	9.2	8.2	9.3	9.5	5.5	5.5	
	•	•	11.2	11.3	11.8	8.3	10.6	1.5	4.1	
			21.9	20.6	21.7	14.2	19.6	-0.6	8.7	
			4.9	4.8	4.5	4.0	4.6	2.8	0.9	
			7.7	8.1	7.4	7.1	7.5	2.8	1.4	
			12.2	13.8	11.6	8.0	11.4	3.9	-0.4	
			4.2	6.6	5.5	8.8	6.3	5.2	2.2	3.6
G	D	Р	6.2	6.6	5.8	6.8	6.3	3.7	1.9	2.7

: :1) 2)) , 2003. 8. , ^r2003 2/4

가 .

, 가

가가 3.6% 2002 6.3%

, 가

가 가 (GDP) 2002 6.3%

2003 2.7%

 声
 가가
 80

가 GDP 1970 43.5% 1979 40.6% 2002 55.8% (< -1> < -1>

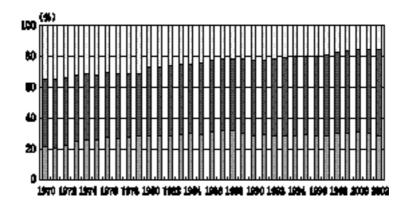
< -1> GDP ()

: %

			1970	1980	1990	1995	2000	2001	2002
			43.5	44.6	48.3	51.0	53.0	54.0	55.8
			14.3	11.9	11.0	9.8	9.2	9.1	8.7
			2.6	1.7	2.5	2.6	2.9	3.1	3.1
			6.8	7.8	6.7	6.5	6.7	6.6	6.5
			2.1	5.4	5.6	6.5	6.9	6.9	8.5
			5.3	5.6	9.3	11.5	12.1	12.3	12.6
			0.1	0.1	0.3	0.4	0.4	0.4	0.4
			0.5	0.6	1.4	1.4	1.7	2.1	2.1
			11.8	11.5	11.6	12.3	13.0	13.6	13.9
			21.3	28.6	28.9	29.2	31.3	30.3	28.8
G	D	Р	100.0	100.0	100.0	100.0	100.0	100.0	100.0

; ,^r , .

< -1> GDP ()



D#대 B세계스템 D#H실임

- · 14.3% 8.7%

, 2.1%,

5.3% 8.5%, 12.6%

- 80 29~31% , 2001 (2002 28.8%)

가 (1995 가) GDP 80 2002 50% (< -2>).

•

.

- 1980 ~ 2002

: %

			1970	1980	1990	1995	2000	2001	2002
			57.3	52.8	50.6	51.0	50.5	50.8	51.4
			8.0	8.7	10.2	9.8	9.6	9.6	9.5
			3.5	2.7	2.5	2.6	2.5	2.6	2.6
			3.9	6.6	6.3	6.5	8.6	9.2	9.3
			0.9	2.6	4.7	6.5	6.4	6.2	7.0
			11.4	10.6	10.9	11.5	11.1	11.1	11.0
			0.2	0.1	0.3	0.4	0.3	0.3	0.3
			0.4	0.6	1.4	1.4	1.2	1.1	1.1
			29.0	20.8	14.3	12.3	10.8	10.7	10.5
			10.7	22.3	28.0	29.2	33.8	33.4	33.4
G	D	Р	100.0	100.0	100.0	100.0	100.0	100.0	100.0

; ,^r 4 .

7.1%

가

- GDP 22.3% 33.4%

20

"

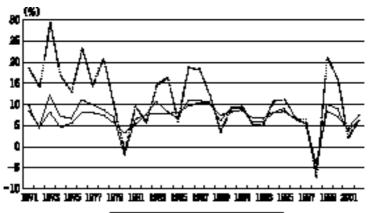
< -3> (가가 ,)

: %

	1971 ~ 80	1981 ~ 90	1991 ~ 95	1996 ~ 2000	2001 ~ 2002	1971 ~ 2002
	6.5	8.3	7.7	4.7	5.9	6.9
	8.3	10.5	6.7	4.5	4.2	7.9
•	4.8	7.9	8.3	4.1	6.8	6.3
	13.2	8.2	8.3	10.9	8.9	10.2
	19.9	15.3	14.6	4.4	10.4	14.5
	6.6	9.1	8.8	4.1	4.6	7.2
	6.0	15.9	13.8	2.0	7.4	9.7
	10.3	19.3	7.3	2.0	-0.7	10.5
	3.9	4.7	4.4	2.2	3.8	4.0
	15.6	11.2	8.4	8.1	4.2	11.2
G D P	7.4	8.8	7.5	5.0	4.9	7.3

. , .

< -2> (가가 ,)



GDP 가 가 声 OECD 가 60% 가 70% 가 -3>). (< GDP (2001) -3> < 11/2 71,4 πù × 80 БЫ 66 Đ

: OECD, National Accounts of OECD Countries 2003.

맾

43

마국

: 2000 .

#4

```
(Gross Output)
           GDP
          1970
                35.0% 1979 30.1%
                2002 40.7%
                        37%
          80
                  1
                                           <
 -4> ,
                             1
1996 (1
       1,385 )
                                    37.8%
  -4>
                               (
                                    )
```

-4> 1 1 <

: %,

		41.8	47.1	40.3	42.0	37.8
()	(1980)	(1977)	(1979)	(1977)	(1996)
1		9,165	9,218	9,481	9,317	11,385
()	(1980)	(1977)	(1980)	(1978)	(1996)

: 「LG 」2001. 12. 19.

가 1

(<

鹿

GDP

1980 37.0% 2002 63.3% -5>). -5>, <

4.7% 가 - 1980

가 1.7%, 2.2%

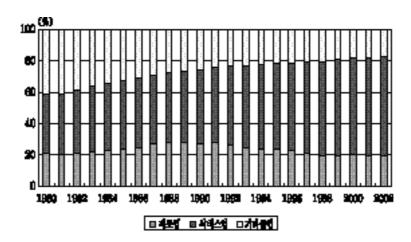
< -5>

: %

1980	1985	1990	1995	2000	2001	2002	가
21.6	23.4	27.2	23.6	20.3	19.8	19.1	1.7
37.0	44.3	46.7	54.8	61.2	62.6	63.3	4.7
41.4	32.3	26.2	21.6	18.5	17.7	17.5	-1.7
100.0	100.0	100.0	100.0	100.0	100.0	100.0	2.2

; , KOSIS.

< -5>



< -6>

%

1993	1995	1997	1999	2000	2001	2002
52.5	54.8	57.8	61.2	61.2	62.6	63.3
18.4	18.6	18.7	19.3	18.1	18.2	18.0
7.0	7.9	9.0	8.9	9.1	9.0	9.1
 5.3	5.3	5.5	5.9	6.0	6.1	6.2
3.4	3.6	3.7	3.6	3.6	3.5	3.3
3.8	4.5	5.4	5.9	6.4	7.1	7.5
5.0	5.0	5.3	5.6	5.6	5.7	6.0
1.5	1.5	1.6	1.9	2.0	2.2	2.5
8.2	8.4	8.7	9.9	10.5	10.6	10.8
24.5	23.6	21.4	19.8	20.3	19.8	19.1
100.0	100.0	100.0	100.0	100.0	100.0	100.0

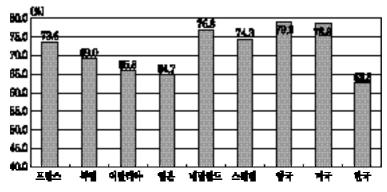
: , KOSIS.

-

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- - ,

< -6> (2001)



: OECD, National Accounts of OECD Countries 2003.

- 가 80%

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 ${\rm III}$

1.

가 가 , (SARS)

- 가 2001 2/4 가 (< -1>).

< -1>

:

		2002				20	003
		3	6	9	12	3	6
가	(A+B)	368.1	397.5	424.3	439.1	439.3	439.1
가	(A)	328.8	354.4	379.9	391.1	396.8	402.6
	(B)	39.3	43.1	44.3	47.9	42.6	365

가

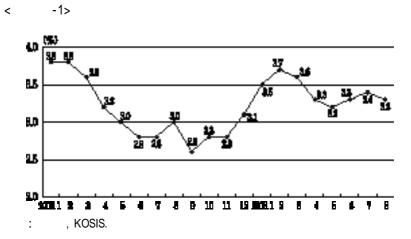
: ,「2003 2/4 가 및 2003. 9.

- 가

- 9 2.6% 2 3.7% 5 3.2% 6 (< -1>

> 가가 1990

1



,

가

.

- 2002

75.7% 2/4 -21% (< -2>).

1990 42.8% 2000 28.5% 48.8% 65.1% " "가

(< -3>).

- ,

< -2>

: %

		2002					03
	1/4	2/4	3/4	4/4		1/4	2/4
	117.7	99.7	48.7	42.8	75.7	59.7	-21.0
	77.3	61.2	55.8	31.2	54.9	11.0	-59.8
	8.1	13.5	14.9	12.6	12.4	5.6	-5.5
	21.9	97.4	169.7	167.5	117.2	247.8	292.7
G D P	100.0	100.0	100.0	100.0	100.0	100.0	1000

: ,^r2003 2/4 ()₄2003. 8.

< -3>

0/
/0

1990	1995	2000	(2000)
10.6	11.7	7.4	16.3
1.5	1.7	7.5	7.8
6.0	5.5	4.3	5.2
1.4	2.0	4.0	3.2
2.3	4.9	6.7	3.7
11.1	12.2	15.9	21.2
0.8	0.0	0.0	0.3
9.1	10.8	12.3	7.5
5.9	5.9	7.0	9.0
48.8	54.8	65.1	74.1
42.8	36.8	28.5	218

; , ^r2000 ₄ 2003. 9. 18.

- 가

_

74.1%(2000) 9%

2.

麀

가가

가

60

가

가

鹿

가

,

•

<	-4>	(2001)	
			:	, %

(A) (B) (B/A) 55 52.7 29 473 95 20.1 •가 • 7 6 85.7 97.7 43 42 516 228 44.2 35 21.6 162 22 18 81.8 48 29 60.4 9 9 100.0 34 26 76.5 21 6 28.6 70 34.3 24 23 91.3 21 22 86.4 19 55 25 45.5 49 16 32.7 가 1 0.0 1,094 400 36.6

; ,^r , 2002. 7 .

			,	가			
-	20.1%	95 516		44.2%	가 228		473 ,
		35	29	가			
,	,	,	,	,			가
-	,	71	,				
-		가	300	(80	(

```
600 )
    50 300 , 50 300
                         가 가
                    가
鹿
              가가
             1
                           2002
 1,948
 (< -5> ).
         가가
      가 1980 2002
                       2.3%
              가 7.5%
```

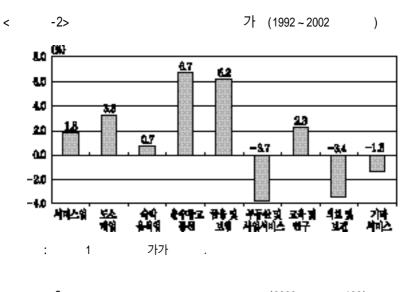
가

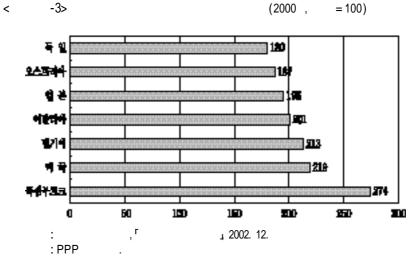
< -5> 1 가가

: (1995 가), %

	1980	1990	1995	2000	2001	2002	가 (1980 ~ 2002)
	3,341	6,508	10,213	11,709	12,431	12,418	6.1
	8,624	15,065	23,003	38,140	39,178	41,909	7.5
가	26,114	69,039	112,235	194,146	225,248	284,277	11.5
	13,351	22,398	22,250	23,497	24,736	23,167	2.5
	11,895	15,824	17,342	18,842	8,871	19,482	2.3
	8,339	14,604	18,616	22,873	23,228	24,020	4.9

가



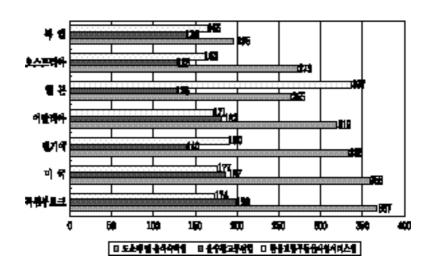


가 (< -4>).

27.9%

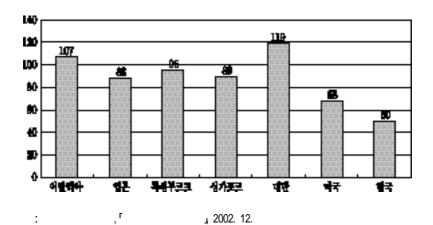
53.5%, 56.5%

< -4> (2000, = 100)

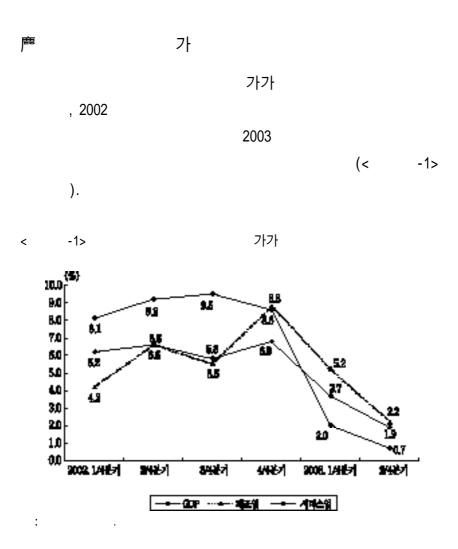


پ 2002. او : : PPP

< -5> (2000 , = 100)



가 50 68, 88, 107, 가 89 119 (< -5>).



- 2002 가 가 , 가, - 2003 가 가, SARS

.

2002 58.7% 33.7% 2003 1/4 2/4 24.6% 15.1% 48.3%, 41.0% (< -1>).

.

2002

< -1>

•	0/_
	/0

	2002				2003		
	1/4	2/4	3/4	4/4		1/4	2/4
	0.2	-2.5	-2.0	-8.2	-3.4	2.4	-2.9
	24.5	34.3	32.2	42.2	33.9	48.3	39.5
	23.8	34.4	32.5	41.9	33.7	48.3	41.0
.가 .	7.1	5.0	5.1	5.0	5.5	7.1	8.4
	8.5	3.7	-5.7	8.3	4.0	14.8	32.5
	58.7	58.8	68.5	51.1	58.7	24.6	15.1
	1.0	0.7	1.9	1.6	1.3	2.8	7.3
G D P	100.0	100.0	100.0	100.0	100.0	100.0	1000
F							

: ,^r2003 2/4 ()₁2003. 8.

声

(< -2>

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- 2003

8 5,000

1997

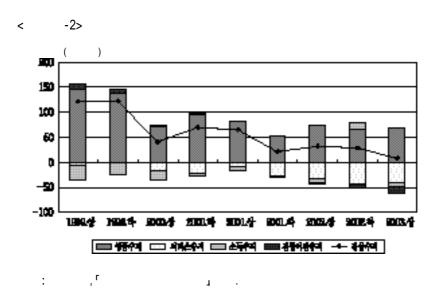
2002

23 4,000

가

- 가

- 2001



2003 42 ,

· 가, ,

가 가 .

가

- " 10 "

80

1985 18.3% 2000 27.7% 51% 가 (< -2>).

10.7% 14.2% 32.7% 가

"가

< -2>

: %

1985	1990	1995	2000	(2000)
18.3	21.8	26.0	27.7	42.1
10.7	13.9	14.7	14.2	25.1
39.7	45.4	53.9	53.5	58.6

가 가 가

(outsourcing)

42.2% 25.1% (2000) 52%, 77%

(< -3>).

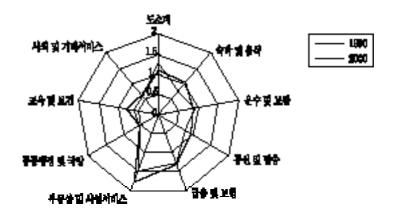
1995 1.172

2000 1.148

< -3>

1990	1995	2000	1990	1995	2000	
1.113	1.083	1.055	1.206	1.156	1.169	
0.843	0.858	0.851	1.054	1.172	1.148	

; , ^r2000 **」** 2003. 9. 18. < -3>



 V.

1.

声 가

가 .

2002

1990 "

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声

가

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- "

가

-가, """

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60 가

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2.

E CONTROL CONT

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- , , , , 가

가

가

- , 가 , 가가

-가

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가

-가가 가

- 가 IT

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-가

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                                              , 2002. 7.
                              J,
     461 , 2002. 12.
     , г
                415 , 1998. 9.
                                  J 2001. 9.
                                              , 2002. 6.
                                  242 , 2003. 7.
                      가
                               , 2001. 7.
                        가
                  , 2002. 9.
                   پ 2001. 10.
    _, KOSIS.
                               , 2002. 12.
                              ц.
_ _ _ _ , 「1985-90-95
                                         J 1998.
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, ^r 2000		پ 2003.					
, г					յ 2001.	7.	
, ^г 2003	2/4		()	, 2003 ر	. 8.		
, ^r 2003	2/4	가	200 ر	13. 9.			
, ^r 2000					, 2003. 9.	18.	
LG , ^r L	.G	, 2001. 12.	19.				
日本經濟産業省,「平成12年簡易延長産業連關表」2002. 4.							
OECD, The Service	ce Economy,	Paris, 2000					
, Innovation	and Produc	ctivity in Se	ervices, Pa	ris, 200	1.		
, National Accounts of OECD Countries 2003.							

Issue Paper 2003-144

· 産業 成長不振 原因 政策示唆點

發行處:産業研究院(特別市 東大門區 淸凉里洞 206-9)

發行人:韓 悳 洙

登錄:1983年 7月 7日 第6-0001號 / 電話:3299-3114(代)

印刷: 2003年 10月 29日 / 發行: 2003年 10月 31日

印刷處:

ISBN 89-90789-10-9 購買問議: (3299-3151) 內容 無斷轉載 譯載 禁.

普及價 3,000