

한국의 기술혁신활동조사, 2008

: 제조업

CODE BOOK

자료번호	A1-2008-0016
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연구수행기관	과학기술정책연구원
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자료서비스기관	한국사회과학자료원
자료공개년도	2010년
코드북 제작년도	2010년

이 자료를 연구 및 저작에 이용, 참고 및 인용할 경우에는 KOSSDA의 자료인용표준서식에 준하여 자료의 출처를 반드시 명시하여야 합니다. 자료 출처는 자료명이 최초로 언급되는 부분이나 참고문헌 목록에 명시할 수 있습니다.

■ 자료를 이용, 참고, 인용할 경우 표준서식

김현호. 2008. 「한국의 기술혁신활동조사, 2008 : 제조업」. 연구수행기관: 과학기술정책연구원. 자료서비스기관: 한국사회과학자료원. 자료공개년도: 2010년. 자료번호: A1-2008-0016.

■ 코드북을 인용할 경우 표준서식

한국사회과학자료원. 2010. 「한국의 기술혁신활동조사, 2008 : 제조업 CODE BOOK」. pp. 5-10.

이 자료의 코드북에 대한 모든 권한은 KOSSDA에 있으며 KOSSDA의 사전허가 없이 복제, 송신, 출판, 배포할 수 없습니다.

addh ()

	11	527	17.1	17.1
	21	217	7.0	7.0
	22	149	4.8	4.8
	23	251	8.1	8.1
	24	65	2.1	2.1
	25	58	1.9	1.9
	26	72	2.3	2.3
	31	815	26.5	26.5
	32	39	1.3	1.3
	33	107	3.5	3.5
	34	128	4.2	4.2
	35	71	2.3	2.3
	36	69	2.2	2.2
	37	204	6.6	6.6
	38	301	9.8	9.8
	39	8	0.3	0.3
		3,081	100.0	100.0

addr

	11	537	17.4	17.4
	21	220	7.1	7.1
	22	149	4.8	4.8
	23	251	8.1	8.1
	24	64	2.1	2.1
	25	61	2.0	2.0
	26	70	2.3	2.3
	31	819	26.6	26.6
	32	37	1.2	1.2
	33	103	3.3	3.3
	34	127	4.1	4.1
	35	69	2.2	2.2
	36	68	2.2	2.2
	37	202	6.6	6.6
	38	296	9.6	9.6
	39	8	0.3	0.3
		3,081	100.0	100.0

a1a1

A1. 2007 12 - (1)

1	2,773	90.0	90.0
2	218	7.1	7.1
3	90	2.9	2.9
	3,081	100.0	100.0

a1a2

A1. 2007 12 - (1)

1	347	11.3	11.3
2	886	28.8	28.8
3	1,848	60.0	60.0
	3,081	100.0	100.0

a1a3

1

A1. 2007 12 - (가)

1	331	10.7	10.7
INNO - BIZ	2	233	7.6
	3	2,517	81.7
		3,081	100.0

a1a4

2

1	0	0.0	0.0
INNO - BIZ	2	202	6.6
()		2,879	93.4
		3,081	100.0

a1a5

2007 12 -

1	199	6.5	6.5
2	102	3.3	3.3
3	2,780	90.2	90.2
	3,081	100.0	100.0

a1a6 () 가

A1 - 1. 가 , 가 가 ?

	21	31	1.0	34.4
	22	10	0.3	11.1
	23	2	0.1	2.2
	24	27	0.9	30.0
	25	4	0.1	4.4
	26	3	0.1	3.3
	27	1	0.0	1.1
	28	2	0.1	2.2
	29	1	0.0	1.1
	30	1	0.0	1.1
	31	1	0.0	1.1
	32	1	0.0	1.1
	33	1	0.0	1.1
	34	1	0.0	1.1
	35	1	0.0	1.1
	36	2	0.1	2.2
	37	1	0.0	1.1
()		2,991	97.1	
		3,081	100.0	100.0

a2a1 2005 1: ()

A2.
2005 ()

2,962
39
27,383,737
104,980.38
842,969.839

a2a2 2005 2: 가 ()

2,912
0
22,332,483
69,210.92
619,568.745

a2a3 2005 3: ()

3,061
0
16,364,494
41,402.90
452,774.649

a2a4 2005 4: ()

2,934
- 75,706
5,911,800
7,798.31
119,019.679

a2a5 2005 5: ()

3,078
0
61,270
88.49
1,592.314

a2b1 2006 1: ()

A2.
2006 ()

2,956

38

27,335,360

112,754.30

883,990.583

a2b2 2006 2: 가 ()

2,894

0

22,931,061

75,582.20

663,670.082

a2b3 2006 3: ()

3,065

0

15,495,680

43,795.40

479,277.027

a2b4 2006 4: ()

2,924

- 198,534

3,892,300

7,288.23

88,172.927

a2b5 2006 5: ()

	3,078
	0
	135,437
	138.64
	2,935.192

a2c1 2007 1: ()

A2.
2007 ()

	2,940
	40
	30,489,129
	123,348.46
	986,044.478

a2c2 2007 2: 가 ()

	2,853
	0
	25,119,429
	81,352.08
	730,520.109

a2c3 2007 3: ()

	3,063
	0
	17,566,464
	48,756.30
	552,504.209

a2c4 2007 4: ()

2,885
- 188,907
4,919,800
8,830.75
112,248.991

a2c5 2007 5: ()

3,078
0
135,437
131.38
2,910.798

a3a1 2007 1: (%)

A3. 2007 100% ,
.

3,081
0
100
4.71 %
18.138

a3a2 2007 2: 1 (%)

3,081
0
100
14.05 %
32.523

a3a3 2007 3: 2 (%)

3,081
0
100
34.84 %
45.108

a3a4 2007 4: () (%)

3,081
0
100
6.38 %
22.726

a3a5 2007 5: () (%)

3,081
0
100
40.03 %
47.278

a4 ()

A4. () ?

1,546
1
700
56.63
71.045

a5

A5.

?

	1	775	25.2	25.2
	2	359	11.7	11.7
	3	384	12.5	12.5
	4	1,563	50.7	50.7
		3,081	100.0	100.0

a6a1 2005

()

A6.

3

(2005~2007)

()

?

2005

	3,081
	3
	54,115
	207.37
	1,251.774

a6a2 2005

()

	3,045
	0
	1,350
	6.21
	43.563

a6a3 2005

()

	3,078
	0
	6,000
	13.19
	126.904

a6a4 2005 ()

	3,079
	0
	120
	0.99
	4.705

a6b1 2006 ()

A6. 3 (2005~2007) ()
?
2006

	3,081
	5
	54,711
	208.88
	1,254.821

a6b2 2006 ()

	3,046
	0
	1,461
	6.34
	46.080

a6b3 2006 ()

	3,080
	0
	6,000
	13.66
	128.187

a6b4 2006 ()

3,081
0
120
1.08
5.080

a6c1 2007 ()

A6. 3 (2005~2007) ()
?
2007

3,081
10
56,025
210.17
1,276.216

a6c2 2007 ()

3,046
0
1,561
6.89
48.458

a6c3 2007 ()

3,081
0
6,000
14.18
128.452

a6c4 2007 ()

3,081
0
130
1.14
5.391

a7a1 2007 ()

A7. 2007
?

3,080
0
131
0.11
2.425

a7a2 2007 ()

3,074
0
262
0.39
5.748

a8

A8. ?

1	463	15.0	15.0
2	2,618	85.0	85.0
	3,081	100.0	100.0

b1a1

1:

B1A1. 3

1) R&D

1	1,469	47.7	47.7
2	1,612	52.3	52.3
	3,081	100.0	100.0

b1a2

2:

B1A2. 3

2) R&D

1	603	19.6	19.6
2	2,478	80.4	80.4
	3,081	100.0	100.0

b1b1

1:

B1B1. 3

1) : , , , ,

1	730	23.7	23.7
2	2,351	76.3	76.3
	3,081	100.0	100.0

b1b2

2:

B1B2. 3

2) : , , , ,

1	846	27.5	27.5
2	2,235	72.5	72.5
	3,081	100.0	100.0

b1b3

3:

B1B3. 3

3) : , , ,
(,)

1	1,035	33.6	33.6
2	2,046	66.4	66.4
	3,081	100.0	100.0

b1c1

1:

B1C1. 3

1) : (ERP, just - in - time),
, IT , , /

1	658	21.4	21.4
2	2,423	78.6	78.6
	3,081	100.0	100.0

b1c2

2:

B1C2. 3

2) : , ,
, , ,

1	823	26.7	26.7
2	2,258	73.3	73.3
	3,081	100.0	100.0

b1c3

3:

B1C3. 3

3) : , ,

1	780	25.3	25.3
2	2,301	74.7	74.7
	3,081	100.0	100.0

b1d

B1D. **3**
3)

1	828	26.9	26.9
2	2,253	73.1	73.1
	3,081	100.0	100.0

b1e

B1E. **3**
4)

1	583	18.9	18.9
2	2,498	81.1	81.1
	3,081	100.0	100.0

b2a1 가 1:

B2A1. **3** (2005~2007) 가
가

0	26	0.8	1.7
1	32	1.0	2.1
:	2	82	2.7
:	3	372	12.1
:	4	553	17.9
	5	459	14.9
		1,557	50.5
		3,081	100.0

b2a2 가 2:

B2A2. 3 (2005~2007) 가
가 .

	0	1,039	33.7	68.2
	1	69	2.2	4.5
:	2	78	2.5	5.1
:	3	165	5.4	10.8
:	4	126	4.1	8.3
	5	47	1.5	3.1
		1,557	50.5	
		3,081	100.0	100.0

b2a3 가 3:

B2A3. 3 (2005~2007) 가
가
(, ,)

	0	506	16.4	33.2
	1	118	3.8	7.7
:	2	178	5.8	11.7
:	3	410	13.3	26.9
:	4	245	8.0	16.1
	5	67	2.2	4.4
		1,557	50.5	
		3,081	100.0	100.0

b2a4 가 4:

B2A4. 3 (2005~2007) 가
가 .

	0	382	12.4	25.1
	1	84	2.7	5.5
:	2	129	4.2	8.5
:	3	359	11.7	23.6

	3,081	100.0	100.0
--	-------	-------	-------

b2a5 가 5:

B2A5. 3 (2005~2007) 가
가 .

	0	527	17.1	34.6
	1	100	3.2	6.6
:	2	153	5.0	10.0
:	3	361	11.7	23.7
:	4	298	9.7	19.6
	5	85	2.8	5.6
		1,557	50.5	
		3,081	100.0	100.0

b2a6 가 6:

B2A6. 3 (2005~2007) 가
가 .

,

	0	678	22.0	44.5
	1	128	4.2	8.4
:	2	199	6.5	13.1
:	3	350	11.4	23.0
:	4	141	4.6	9.3
	5	28	0.9	1.8
		1,557	50.5	
		3,081	100.0	100.0

b2a7 가 7:

B2A7. 3 (2005~2007) 가
가 .

	0	701	22.8	46.0
	1	189	6.1	12.4
:	2	194	6.3	12.7
:	3	282	9.2	18.5
:	4	136	4.4	8.9
	5	22	0.7	1.4
		1,557	50.5	
		3,081	100.0	100.0

b2a8 가 8:

B2A8. 3 (2005~2007) 가
가 .
(,)

	0	805	26.1	52.8
	1	150	4.9	9.8
:	2	175	5.7	11.5
:	3	239	7.8	15.7
:	4	126	4.1	8.3
	5	29	0.9	1.9
		1,557	50.5	
		3,081	100.0	100.0

b2a9 가 9:

B2A9. 3 (2005~2007) 가
가 .

	0	820	26.6	53.8
	1	147	4.8	9.6
:	2	157	5.1	10.3
:	3	240	7.8	15.7

	3,081	100.0	100.0
--	-------	-------	-------

b2a10 가 10:

B2A10. 3 (2005~2007) 가
가 .

	0	868	28.2	57.0
	1	123	4.0	8.1
:	2	155	5.0	10.2
:	3	243	7.9	15.9
:	4	107	3.5	7.0
	5	28	0.9	1.8
		1,557	50.5	
		3,081	100.0	100.0

b2a11 가 11:

B2A11. 3 (2005~2007) 가
가 .

’ ’

	0	639	20.7	41.9
	1	101	3.3	6.6
:	2	183	5.9	12.0
:	3	304	9.9	19.9
:	4	218	7.1	14.3
	5	79	2.6	5.2
		1,557	50.5	
		3,081	100.0	100.0

b2a12 가 12:
B2A12. 3 (2005~2007) 가
가 .

	0	618	20.1	40.6
	1	112	3.6	7.3
:	2	203	6.6	13.3
:	3	336	10.9	22.0
:	4	192	6.2	12.6
	5	63	2.0	4.1
		1,557	50.5	
		3,081	100.0	100.0

b3a1 가 1:
B3A1. 3 (2005~2007) 가
? (가)

	1	1,445	46.9	94.8
	2	2	0.1	0.1
	3	29	0.9	1.9
	4	37	1.2	2.4
	5	1	0.0	0.1
	6	0	0.0	0.0
	7	10	0.3	0.7
		1,557	50.5	
		3,081	100.0	100.0

b3a2 가 2:

	2	32	1.0	4.5
	3	441	14.3	61.6
	4	228	7.4	31.8
	5	8	0.3	1.1
	6	6	0.2	0.8
	7	1	0.0	0.1
		2,365	76.8	
		3,081	100.0	100.0

b3a3 가 3:

3	9	0.3	6.0
4	118	3.8	78.7
5	17	0.6	11.3
6	6	0.2	4.0
7	0	0.0	0.0
	2,931	95.1	
	3,081	100.0	100.0

b3a4 가 4:

4	1	0.0	12.5
5	6	0.2	75.0
6	1	0.0	12.5
7	0	0.0	0.0
	3,073	99.7	
	3,081	100.0	100.0

b3a5 가 5:

5	1	0.0	50.0
6	1	0.0	50.0
7	0	0.0	0.0
	3,079	99.9	
	3,081	100.0	100.0

b3a6 가 6:

==>

c1a1

1:

C1A1. 3 (2005~2007) ?

1	496	16.1	32.5
2	1,028	33.4	67.5
	1,557	50.5	
	3,081	100.0	100.0

c1a2

2:

C1A2. 3 (2005~2007) ?

1	888	28.8	58.3
2	636	20.6	41.7
	1,557	50.5	
	3,081	100.0	100.0

c2a1

1

3 (2005~2007) ? (가)

()	1	401	13.0	40.8
()	2	583	18.9	59.2
		2,097	68.1	
		3,081	100.0	100.0

c2a2

2

()	1	0	0.0	0.0
()	2	314	10.2	100.0
		2,767	89.8	
		3,081	100.0	100.0

c3a1 1: (%)

C3. 2007 100% , .
3

984
0
100
9.40 %
17.908

c3a2 2: (%)

C3. 2007 100% , .
3

984
0
100
24.24 %
23.222

c3a3 3: (%)

C3. 2007 100% , .
()

984
0
100
66.35 %
27.324

c4a1

1:

C4.	3	(2005~2007)	가	?	(가)
			1	899	29.2	91.4	
			2	76	2.5	7.7	
			3	9	0.3	0.9	
				2,097	68.1		
				3,081	100.0	100.0	

c4a2

2:

C4.	3	(2005~2007)	가	?	(가)
			1	0	0.0	0.0	
			2	293	9.5	96.1	
			3	12	0.4	3.9	
				2,776	90.1		
				3,081	100.0	100.0	

c4a3

3:

C4.	3	(2005~2007)	가	?	(가)
		(, IP)					
			1	0	0.0	0.0	
			2	0	0.0	0.0	
			3	10	0.3	100.0	
				3,071	99.7		
				3,081	100.0	100.0	

c5a1

1:

C5.	(C4)	100%	,	가
	11	128	4.2	22.7
	21	42	1.4	7.4
	22	18	0.6	3.2
	23	35	1.1	6.2
	24	6	0.2	1.1
	25	17	0.6	3.0
	26	8	0.3	1.4
	31	170	5.5	30.1
	32	6	0.2	1.1
	33	20	0.6	3.5
	34	19	0.6	3.4
	35	9	0.3	1.6
	36	13	0.4	2.3
	37	28	0.9	5.0
	38	38	1.2	6.7
가	40	1	0.0	0.2
	42	2	0.1	0.4
	43	3	0.1	0.5
	48	2	0.1	0.4
		2,516	81.7	
		3,081	100.0	100.0

c5a2

2:

1

C5.	(C4)	100%	,	가
1				
	11	13	0.4	4.1
	21	19	0.6	6.0
	22	8	0.3	2.5
	23	18	0.6	5.7
	24	2	0.1	0.6

25	9	0.3	2.8
26	20	0.6	6.3
31	100	3.2	31.6
32	1	0.0	0.3
33	18	0.6	5.7
34	24	0.8	7.6
35	12	0.4	3.8
36	10	0.3	3.2
37	25	0.8	7.9
38	24	0.8	7.6
41	12	0.4	3.8
44	1	0.0	0.3
		2,765	89.7
		3,081	100.0
			100.0

c5a3

3: 2

11	2	0.1	2.3
21	5	0.2	5.7
22	4	0.1	4.6
23	3	0.1	3.4
24	2	0.1	2.3
25	3	0.1	3.4
26	3	0.1	3.4
31	18	0.6	20.7
33	5	0.2	5.7
34	9	0.3	10.3
35	6	0.2	6.9
36	4	0.1	4.6
37	7	0.2	8.0
38	5	0.2	5.7
41	9	0.3	10.3
43	1	0.0	1.1
51	1	0.0	1.1
		2,994	97.2
		3,081	100.0
			100.0

c5a4

4: 3

	21	1	0.0	2.8
	22	1	0.0	2.8
	23	2	0.1	5.6
	26	1	0.0	2.8
	31	8	0.3	22.2
	33	1	0.0	2.8
	34	4	0.1	11.1
	35	2	0.1	5.6
	37	3	0.1	8.3
	38	6	0.2	16.7
가	40	1	0.0	2.8
	41	6	0.2	16.7
		3,045	98.8	
		3,081	100.0	100.0

c5a5

5: 1

C5.	(C4)	100%	,	가
1	.			
	11	72	2.3	14.8
	21	27	0.9	5.6
	22	14	0.5	2.9
	23	32	1.0	6.6
	24	7	0.2	1.4
	25	24	0.8	4.9
	26	12	0.4	2.5
	31	155	5.0	31.9
	32	3	0.1	0.6
	33	20	0.6	4.1
	34	29	0.9	6.0
	35	9	0.3	1.9
	36	7	0.2	1.4

37	24	0.8	4.9
38	46	1.5	9.5
43	2	0.1	0.4
47	1	0.0	0.2
48	1	0.0	0.2
50	1	0.0	0.2
	2,595	84.2	
	3,081	100.0	100.0

c5a6

6: 2

11	5	0.2	10.0
21	3	0.1	6.0
22	1	0.0	2.0
25	2	0.1	4.0
26	3	0.1	6.0
31	15	0.5	30.0
33	1	0.0	2.0
34	4	0.1	8.0
35	1	0.0	2.0
36	4	0.1	8.0
37	3	0.1	6.0
38	3	0.1	6.0
가 40	1	0.0	2.0
41	1	0.0	2.0
42	2	0.1	4.0
50	1	0.0	2.0
	3,031	98.4	
	3,081	100.0	100.0

c5b1

1: (%)

899
0
100
44.48 %
44.318

c5b2

2: 1 (%)

899
0
100
14.54 %
26.726

c5b3

3: 2 (%)

898
0
100
1.98 %
7.933

c5b4

4: 3 (%)

898
0
100
.79 %
6.355

c5b5

5: 1 (%)

	899
	0
	100
	36.58 %
	40.504

c5b6

6: 2 (%)

	898
	0
	100
	1.64 %
	8.568

c6a1

1:

C6.	(C4)	가	.	,	가
		0	278	9.0	75.3
		1	4	0.1	1.1
:		2	14	0.5	3.8
:		3	24	0.8	6.5
:		4	29	0.9	7.9
		5	20	0.6	5.4
			2,712	88.0	
			3,081	100.0	100.0

c6b1

1:

	11	19	0.6	20.9
	21	3	0.1	3.3
	22	2	0.1	2.2
	23	2	0.1	2.2
	25	3	0.1	3.3
	26	3	0.1	3.3
	31	14	0.5	15.4
	33	1	0.0	1.1
	34	1	0.0	1.1
	35	3	0.1	3.3
	37	8	0.3	8.8
	38	8	0.3	8.8
가	40	1	0.0	1.1
	41	3	0.1	3.3
	42	6	0.2	6.6
	43	8	0.3	8.8
	48	3	0.1	3.3
	50	2	0.1	2.2
	52	1	0.0	1.1
		2,990	97.0	
		3,081	100.0	100.0

c6a2

2: (C4)		가		
C6.		가		
(, ,)				
	0	188	6.1	50.9
	1	8	0.3	2.2
:	2	31	1.0	8.4
:	3	68	2.2	18.4
:	4	51	1.7	13.8
	5	23	0.7	6.2
		2,712	88.0	
		3,081	100.0	100.0

c6b2

2:				
	11	26	0.8	14.4
	21	9	0.3	5.0
	22	7	0.2	3.9
	23	6	0.2	3.3
	24	2	0.1	1.1
	25	6	0.2	3.3
	26	7	0.2	3.9
	31	63	2.0	34.8
	32	1	0.0	0.6
	33	8	0.3	4.4
	34	4	0.1	2.2
	35	4	0.1	2.2
	36	1	0.0	0.6
	37	9	0.3	5.0
	38	14	0.5	7.7
	39	1	0.0	0.6
	41	3	0.1	1.7
	42	4	0.1	2.2
	45	2	0.1	1.1
	46	1	0.0	0.6
	47	1	0.0	0.6
	49	1	0.0	0.6
	53	1	0.0	0.6
		2,900	94.1	
		3,081	100.0	100.0

c6a3

3:

C6.	(C4)	가	.	,	가
		0	165	5.4	44.7
		1	10	0.3	2.7
:		2	29	0.9	7.9
:		3	54	1.8	14.6
:		4	65	2.1	17.6
		5	46	1.5	12.5
			2,712	88.0	
			3,081	100.0	100.0

c6b3

3:

	11	52	1.7	25.5
	21	8	0.3	3.9
	22	3	0.1	1.5
	23	5	0.2	2.5
	24	1	0.0	0.5
	25	4	0.1	2.0
	26	11	0.4	5.4
	31	59	1.9	28.9
	33	3	0.1	1.5
	34	10	0.3	4.9
	35	4	0.1	2.0
	36	3	0.1	1.5
	37	12	0.4	5.9
	38	15	0.5	7.4
	39	1	0.0	0.5
	41	3	0.1	1.5
	42	1	0.0	0.5
	43	3	0.1	1.5
	44	1	0.0	0.5
	47	1	0.0	0.5
	48	1	0.0	0.5
	49	2	0.1	1.0
	54	1	0.0	0.5
		2,877	93.4	
		3,081	100.0	100.0

c6a4

4:

C6.	(C4)	가	.	,	가
		0	229	7.4	62.1
		1	10	0.3	2.7
:		2	27	0.9	7.3
:		3	53	1.7	14.4
:		4	39	1.3	10.6
		5	11	0.4	3.0
			2,712	88.0	
			3,081	100.0	100.0

c6b4

4:

	11	27	0.9	19.3
	21	5	0.2	3.6
	22	1	0.0	0.7
	23	4	0.1	2.9
	24	2	0.1	1.4
	25	2	0.1	1.4
	26	6	0.2	4.3
	31	42	1.4	30.0
	32	2	0.1	1.4
	33	2	0.1	1.4
	34	4	0.1	2.9
	36	3	0.1	2.1
	37	11	0.4	7.9
	38	12	0.4	8.6
	42	8	0.3	5.7
	43	6	0.2	4.3
	44	1	0.0	0.7
	48	1	0.0	0.7
	50	1	0.0	0.7
		2,941	95.5	
		3,081	100.0	100.0

c6a5

5:

C6.	(C4)	가	가	가
	(,)			
	0	253	8.2	68.6
	1	16	0.5	4.3
:	2	20	0.6	5.4
:	3	45	1.5	12.2
:	4	26	0.8	7.0
	5	9	0.3	2.4
		2,712	88.0	
		3,081	100.0	100.0

c6b5

5:

	11	37	1.2	31.9
	21	7	0.2	6.0
	22	5	0.2	4.3
	23	2	0.1	1.7
	24	1	0.0	0.9
	25	10	0.3	8.6
	26	7	0.2	6.0
	31	19	0.6	16.4
	33	1	0.0	0.9
	34	3	0.1	2.6
	35	1	0.0	0.9
	36	1	0.0	0.9
	37	8	0.3	6.9
	38	8	0.3	6.9
	42	5	0.2	4.3
	48	1	0.0	0.9
		2,965	96.2	
		3,081	100.0	100.0

c6a6

6: /

C6.	(C4)	가	.	,	가
		0	153	5.0	41.5
		1	17	0.6	4.6
:		2	40	1.3	10.8
:		3	61	2.0	16.5
:		4	64	2.1	17.3
		5	34	1.1	9.2
			2,712	88.0	
			3,081	100.0	100.0

c6b6

6: /

	11	52	1.7	24.1
	21	21	0.7	9.7
	22	13	0.4	6.0
	23	8	0.3	3.7
	24	1	0.0	0.5
	25	11	0.4	5.1
	26	7	0.2	3.2
	31	33	1.1	15.3
	32	3	0.1	1.4
	33	8	0.3	3.7
	34	12	0.4	5.6
	35	4	0.1	1.9
	36	2	0.1	0.9
	37	16	0.5	7.4
	38	22	0.7	10.2
	39	2	0.1	0.9
	42	1	0.0	0.5
		2,865	93.0	
		3,081	100.0	100.0

c6a7

7:

C6.	(C4)	가	.	,	가
		0	215	7.0	58.3
		1	13	0.4	3.5
:		2	25	0.8	6.8
:		3	52	1.7	14.1
:		4	44	1.4	11.9
		5	20	0.6	5.4
			2,712	88.0	
			3,081	100.0	100.0

c6b7

7:

	11	44	1.4	28.6
	21	8	0.3	5.2
	22	4	0.1	2.6
	23	4	0.1	2.6
	24	1	0.0	0.6
	25	24	0.8	15.6
	26	5	0.2	3.2
	31	27	0.9	17.5
	32	2	0.1	1.3
	33	1	0.0	0.6
	34	11	0.4	7.1
	35	2	0.1	1.3
	36	1	0.0	0.6
	37	6	0.2	3.9
	38	14	0.5	9.1
		2,927	95.0	
		3,081	100.0	100.0

c7a1

1:

C7. 가 ? (가)

	1	754	24.5	76.6
	2	87	2.8	8.8
	3	32	1.0	3.3
가	4	46	1.5	4.7
	8	65	2.1	6.6
		2,097	68.1	
		3,081	100.0	100.0

c7a2

2:

	2	82	2.7	63.6
	3	24	0.8	18.6
가	4	23	0.7	17.8
		2,952	95.8	
		3,081	100.0	100.0

c7a3

3:

	3	11	0.4	61.1
가	4	7	0.2	38.9
		3,063	99.4	
		3,081	100.0	100.0

c7a4

4:

가	4	4	0.1	100.0
		3,077	99.9	
		3,081	100.0	100.0

c8a1

1:

C8. 3 (2005~2007) ?

	0	40	1.3	4.1
	1	26	0.8	2.6
:	2	56	1.8	5.7
:	3	263	8.5	26.7
:	4	399	13.0	40.5
	5	200	6.5	20.3
		2,097	68.1	
		3,081	100.0	100.0

c8a2

2: 가

C8. 3 (2005~2007) ?
가

	0	124	4.0	12.6
	1	102	3.3	10.4
:	2	125	4.1	12.7
:	3	277	9.0	28.2
:	4	271	8.8	27.5
	5	85	2.8	8.6
		2,097	68.1	
		3,081	100.0	100.0

c8a3

3:

C8. 3 (2005~2007) ?

	0	85	2.8	8.6
	1	54	1.8	5.5
:	2	102	3.3	10.4
:	3	271	8.8	27.5
:	4	331	10.7	33.6
	5	141	4.6	14.3
		2,097	68.1	
		3,081	100.0	100.0

c8a4

4:

C8. 3 (2005~2007) ?

	0	60	1.9	6.1
	1	51	1.7	5.2
:	2	83	2.7	8.4
:	3	294	9.5	29.9
:	4	349	11.3	35.5
	5	147	4.8	14.9
		2,097	68.1	
		3,081	100.0	100.0

c8a5

5: /

C8. 3 (2005~2007)
/ ?

	0	63	2.0	6.4
	1	48	1.6	4.9
:	2	91	3.0	9.2
:	3	338	11.0	34.3
:	4	338	11.0	34.3
	5	106	3.4	10.8
		2,097	68.1	
		3,081	100.0	100.0

c8a6

6:

C8. 3 (2005~2007) ?

	0	122	4.0	12.4
	1	80	2.6	8.1
:	2	118	3.8	12.0
:	3	262	8.5	26.6
:	4	303	9.8	30.8
	5	99	3.2	10.1
		2,097	68.1	
		3,081	100.0	100.0

c8a7

7:

C8. 3 (2005~2007) ?

	0	352	11.4	35.8
	1	73	2.4	7.4
:	2	136	4.4	13.8
:	3	236	7.7	24.0
:	4	152	4.9	15.4
	5	35	1.1	3.6
		2,097	68.1	
		3,081	100.0	100.0

c8a8

8:

C8. 3 (2005~2007) ?

	0	355	11.5	36.1
	1	72	2.3	7.3
:	2	133	4.3	13.5
:	3	223	7.2	22.7
:	4	166	5.4	16.9
	5	35	1.1	3.6
		2,097	68.1	
		3,081	100.0	100.0

c9a1

1:

C9. 3 (2005~2007) 가
.

	0	255	8.3	25.9
	1	25	0.8	2.5
:	2	46	1.5	4.7
:	3	125	4.1	12.7
:	4	230	7.5	23.4
	5	303	9.8	30.8
		2,097	68.1	
		3,081	100.0	100.0

c9a2

2:

C9.	3	(2005~2007)	가		
.					
		0	393	12.8	39.9
		1	33	1.1	3.4
:		2	69	2.2	7.0
:		3	147	4.8	14.9
:		4	203	6.6	20.6
		5	139	4.5	14.1
			2,097	68.1	
			3,081	100.0	100.0

c9a3

3:

C9.	3	(2005~2007)	가		
.					
		0	520	16.9	52.8
		1	42	1.4	4.3
:		2	85	2.8	8.6
:		3	119	3.9	12.1
:		4	133	4.3	13.5
		5	85	2.8	8.6
			2,097	68.1	
			3,081	100.0	100.0

c9a4

4:

C9.	3	(2005~2007)	가		
.					
		0	471	15.3	47.9
		1	47	1.5	4.8
:		2	76	2.5	7.7
:		3	146	4.7	14.8
:		4	147	4.8	14.9
		5	97	3.1	9.9
			2,097	68.1	
			3,081	100.0	100.0

c9a5

5:

C9.	3	(2005~2007)	가	
.				
		0	247	8.0
		1	34	1.1
:		2	70	2.3
:		3	196	6.4
:		4	233	7.6
		5	204	6.6
			2,097	68.1
			3,081	100.0
				100.0

c9a6

6:

C9.	3	(2005~2007)	가	
.				
		0	502	16.3
		1	99	3.2
:		2	110	3.6
:		3	170	5.5
:		4	82	2.7
		5	21	0.7
			2,097	68.1
			3,081	100.0
				100.0

c9a7

7:

C9.	3	(2005~2007)	가	
.				
		0	290	9.4
		1	47	1.5
:		2	65	2.1
:		3	186	6.0
:		4	275	8.9
		5	121	3.9
			2,097	68.1
			3,081	100.0
				100.0

c10 ()

C10. ?

981
1
120
15.05
12.708

c11 ()

C11. 3 (2005~2007) 가
?

947
1
30
4.92
4.067

c12

C12. 3 (2005~2007) 가
?

1	882	28.6	57.9
2	642	20.8	42.1
	1,557	50.5	
	3,081	100.0	100.0

c13a1 1:

C13. 3 (2005~2007) 가 가 .

	0	737	23.9	48.4
	1	104	3.4	6.8
:	2	152	4.9	10.0
:	3	221	7.2	14.5
:	4	241	7.8	15.8
	5	69	2.2	4.5
		1,557	50.5	
		3,081	100.0	100.0

c13a2 2:

C13. 3 (2005~2007) 가 가 .

	0	738	24.0	48.4
	1	125	4.1	8.2
:	2	146	4.7	9.6
:	3	243	7.9	15.9
:	4	197	6.4	12.9
	5	75	2.4	4.9
		1,557	50.5	
		3,081	100.0	100.0

c13a3 3: ()

C13. 3 (2005~2007) 가 가 .
()

	0	588	19.1	38.6
	1	170	5.5	11.2

:	2	188	6.1	12.3
:	3	284	9.2	18.6
:	4	178	5.8	11.7
	5	116	3.8	7.6
		1,557	50.5	
		3,081	100.0	100.0

c13a4

4:

C13. 3 (2005~2007) 가 가 .

	0	1,081	35.1	70.9
	1	128	4.2	8.4
:	2	143	4.6	9.4
:	3	107	3.5	7.0
:	4	54	1.8	3.5
	5	11	0.4	0.7
		1,557	50.5	
		3,081	100.0	100.0

c13a5

5:

C13. 3 (2005~2007) 가 가 .

	0	977	31.7	64.1
	1	139	4.5	9.1
:	2	128	4.2	8.4
:	3	176	5.7	11.5
:	4	75	2.4	4.9
	5	29	0.9	1.9
		1,557	50.5	
		3,081	100.0	100.0

c13a6

6:

C13. 3 (2005~2007) 가 가 .

	0	618	20.1	40.6
	1	95	3.1	6.2
:	2	138	4.5	9.1
:	3	317	10.3	20.8
:	4	261	8.5	17.1
	5	95	3.1	6.2
		1,557	50.5	
		3,081	100.0	100.0

c13a7

7:

C13. 3 (2005~2007) 가 가 .

	0	622	20.2	40.8
	1	118	3.8	7.7
:	2	179	5.8	11.7
:	3	315	10.2	20.7
:	4	228	7.4	15.0
	5	62	2.0	4.1
		1,557	50.5	
		3,081	100.0	100.0

c13a8

8:

C13. 3 (2005~2007) 가 가 .

	0	682	22.1	44.8
	1	123	4.0	8.1

:	2	173	5.6	11.4
:	3	300	9.7	19.7
:	4	191	6.2	12.5
	5	55	1.8	3.6
		1,557	50.5	
		3,081	100.0	100.0

c13a9

9:

C13. 3 (2005~2007) 가 가 .

	0	806	26.2	52.9
	1	135	4.4	8.9
:	2	163	5.3	10.7
:	3	276	9.0	18.1
:	4	113	3.7	7.4
	5	31	1.0	2.0
		1,557	50.5	
		3,081	100.0	100.0

c13a10

10:

C13. 3 (2005~2007) 가 가 .

	0	719	23.3	47.2
	1	157	5.1	10.3
:	2	166	5.4	10.9
:	3	294	9.5	19.3
:	4	151	4.9	9.9
	5	37	1.2	2.4
		1,557	50.5	
		3,081	100.0	100.0

c13a11

11:

C13. 3 (2005~2007) 가 가 .

	0	601	19.5	39.4
	1	107	3.5	7.0
:	2	159	5.2	10.4
:	3	264	8.6	17.3
:	4	294	9.5	19.3
	5	99	3.2	6.5
		1,557	50.5	
		3,081	100.0	100.0

c13a12

12:

C13. 3 (2005~2007) 가 가 .

	0	830	26.9	54.5
	1	151	4.9	9.9
:	2	176	5.7	11.5
:	3	228	7.4	15.0
:	4	110	3.6	7.2
	5	29	0.9	1.9
		1,557	50.5	
		3,081	100.0	100.0

c13a13

13:

C13. 3 (2005~2007) 가 가 .

	0	801	26.0	52.6
	1	119	3.9	7.8

:	2	163	5.3	10.7
:	3	263	8.5	17.3
:	4	141	4.6	9.3
	5	37	1.2	2.4
		1,557	50.5	
		3,081	100.0	100.0

c13a14

14:

C13. 3 (2005~2007) 가
가 .
, , ,

	0	843	27.4	55.3
	1	139	4.5	9.1
:	2	160	5.2	10.5
:	3	235	7.6	15.4
:	4	94	3.1	6.2
	5	53	1.7	3.5
		1,557	50.5	
		3,081	100.0	100.0

c13a15

15: 3

가

C13. 3 (2005~2007) 가
가 .
3 가

	0	887	28.8	58.2
	1	206	6.7	13.5
:	2	170	5.5	11.2
:	3	212	6.9	13.9
:	4	39	1.3	2.6
	5	10	0.3	0.7
		1,557	50.5	
		3,081	100.0	100.0

c13a16

16:

C13. 3 (2005~2007) 가
(OEM) 가 .

	0	916	29.7	60.1
	1	179	5.8	11.7
:	2	152	4.9	10.0
:	3	198	6.4	13.0
:	4	49	1.6	3.2
	5	30	1.0	2.0
		1,557	50.5	
		3,081	100.0	100.0

d1a1

1:

D1. 3 (2005~2007)
? (,)

	1	683	22.2	44.8
	2	841	27.3	55.2
		1,557	50.5	
		3,081	100.0	100.0

d1a2

2:

D1. 3 (2005~2007)
? (, RFID)

	1	291	9.4	19.1
	2	1,233	40.0	80.9
		1,557	50.5	
		3,081	100.0	100.0

d1a3

3:

D1. 3 (2005~2007)
?

(, IT)

1	398	12.9	26.1
2	1,126	36.5	73.9
	1,557	50.5	
	3,081	100.0	100.0

d2a1

1

D2. 3 (2005~2007)

?

()	1	191	6.2	23.3
()	2	627	20.4	76.7
		2,263	73.5	
		3,081	100.0	100.0

d2a2

2

()	1	0	0.0	0.0
()	2	41	1.3	100.0
		3,040	98.7	
		3,081	100.0	100.0

d3a1

1

D3. 3 (2005~2007)

가 ?

1	427	13.9	52.2
2	248	8.0	30.3
3	143	4.6	17.5
	2,263	73.5	
	3,081	100.0	100.0

d3a2

2

1	0	0.0	0.0
2	2	0.1	11.8
3	15	0.5	88.2
	3,064	99.4	
	3,081	100.0	100.0

d3a3

3

1	0	0.0	0.0
2	0	0.0	0.0
3	0	0.0	0.0
	3,081	100.0	100.0

d4a1

1:

D4.	(D3)	가	.	,	가
		0	123	4.0	49.2
		1	13	0.4	5.2
:		2	34	1.1	13.6
:		3	39	1.3	15.6
:		4	27	0.9	10.8
		5	14	0.5	5.6
			2,831	91.9	
			3,081	100.0	100.0

d4a2

2:

D4.	(D3)	가	.	,	가
	(, ,)				
		0	64	2.1	25.6
		1	15	0.5	6.0
:		2	33	1.1	13.2
:		3	64	2.1	25.6
:		4	62	2.0	24.8
		5	12	0.4	4.8
			2,831	91.9	
			3,081	100.0	100.0

d4a3

3:

D4.	(D3)	가	.	,	가
		0	91	3.0	36.4
		1	12	0.4	4.8
:		2	34	1.1	13.6
:		3	59	1.9	23.6
:		4	44	1.4	17.6
		5	10	0.3	4.0
			2,831	91.9	
			3,081	100.0	100.0

d4a4

4:

D4.	(D3)	가	.	,	가
		0	86	2.8	34.4
		1	22	0.7	8.8
:		2	39	1.3	15.6
:		3	65	2.1	26.0

:	4	26	0.8	10.4
	5	12	0.4	4.8
		2,831	91.9	
		3,081	100.0	100.0

d4a5

5:

D4.	(D3)	가	,	가
	(,)	.
	0	94	3.1	37.6
	1	18	0.6	7.2
:	2	31	1.0	12.4
:	3	60	1.9	24.0
:	4	39	1.3	15.6
	5	8	0.3	3.2
		2,831	91.9	
		3,081	100.0	100.0

d4a6

6: /

D4.	(D3)	가	,	가
	/			.
	0	116	3.8	46.4
	1	28	0.9	11.2
:	2	32	1.0	12.8
:	3	33	1.1	13.2
:	4	32	1.0	12.8
	5	9	0.3	3.6
		2,831	91.9	
		3,081	100.0	100.0

d4a7

7:

D4.	(D3)	가	.	,	가
		0	124	4.0	49.6
		1	25	0.8	10.0
:		2	33	1.1	13.2
:		3	37	1.2	14.8
:		4	24	0.8	9.6
		5	7	0.2	2.8
			2,831	91.9	
			3,081	100.0	100.0

d5a1

1:

D5.	3	(2005~2007)			?
		0	46	1.5	5.6
		1	23	0.7	2.8
:		2	51	1.7	6.2
:		3	248	8.0	30.3
:		4	311	10.1	38.0
		5	139	4.5	17.0
			2,263	73.5	
			3,081	100.0	100.0

d5a2

2:

D5.	3	(2005~2007)			?
		0	76	2.5	9.3
		1	71	2.3	8.7
:		2	102	3.3	12.5
:		3	256	8.3	31.3

:	4	244	7.9	29.8
	5	69	2.2	8.4
		2,263	73.5	
		3,081	100.0	100.0

d5a3

3: 가

D5. 3 (2005~2007) ?
가 (,)

	0	68	2.2	8.3
	1	65	2.1	7.9
:	2	111	3.6	13.6
:	3	266	8.6	32.5
:	4	253	8.2	30.9
	5	55	1.8	6.7
		2,263	73.5	
		3,081	100.0	100.0

d5a4

4:

D5. 3 (2005~2007) ?

	0	64	2.1	7.8
	1	33	1.1	4.0
:	2	74	2.4	9.0
:	3	252	8.2	30.8
:	4	294	9.5	35.9
	5	101	3.3	12.3
		2,263	73.5	
		3,081	100.0	100.0

d5a5

5:

D5. 3 (2005~2007) ?
()

	0	51	1.7	6.2
	1	29	0.9	3.5
:	2	78	2.5	9.5
:	3	228	7.4	27.9
:	4	306	9.9	37.4
	5	126	4.1	15.4
		2,263	73.5	
		3,081	100.0	100.0

d5a6

6:

D5. 3 (2005~2007) ?

	0	118	3.8	14.4
	1	38	1.2	4.6
:	2	98	3.2	12.0
:	3	262	8.5	32.0
:	4	243	7.9	29.7
	5	59	1.9	7.2
		2,263	73.5	
		3,081	100.0	100.0

d5a7

7: /

D5. 3 (2005~2007) ?
/

	0	76	2.5	9.3
	1	31	1.0	3.8
:	2	86	2.8	10.5
:	3	289	9.4	35.3

:	4	263	8.5	32.2
	5	73	2.4	8.9
		2,263	73.5	
		3,081	100.0	100.0

d5a8

8:

D5.	3	(2005~2007)		?
	0	239	7.8	29.2
	1	67	2.2	8.2
:	2	96	3.1	11.7
:	3	247	8.0	30.2
:	4	140	4.5	17.1
	5	29	0.9	3.5
		2,263	73.5	
		3,081	100.0	100.0

d6

(%)

D6.	?
	799
	0
	50
	10.77 %
	9.523

d7a1

1:

D7.	3	(2005~2007)		가
.				
	0	433	14.1	52.9
	1	30	1.0	3.7
:	2	36	1.2	4.4

:	3	97	3.1	11.9
:	4	114	3.7	13.9
	5	108	3.5	13.2
		2,263	73.5	
		3,081	100.0	100.0

d7a2

2:

D7. 3 (2005~2007) 가
.

	0	491	15.9	60.0
	1	45	1.5	5.5
:	2	47	1.5	5.7
:	3	99	3.2	12.1
:	4	88	2.9	10.8
	5	48	1.6	5.9
		2,263	73.5	
		3,081	100.0	100.0

d7a3

3:

D7. 3 (2005~2007) 가
.

	0	547	17.8	66.9
	1	50	1.6	6.1
:	2	57	1.9	7.0
:	3	86	2.8	10.5
:	4	49	1.6	6.0
	5	29	0.9	3.5
		2,263	73.5	
		3,081	100.0	100.0

d7a4

4:

D7.	3	(2005~2007)	가		
.					
		0	535	17.4	65.4
		1	50	1.6	6.1
:		2	47	1.5	5.7
:		3	97	3.1	11.9
:		4	58	1.9	7.1
		5	31	1.0	3.8
			2,263	73.5	
			3,081	100.0	100.0

d7a5

5:

D7.	3	(2005~2007)	가		
.					
		0	305	9.9	37.3
		1	34	1.1	4.2
:		2	61	2.0	7.5
:		3	150	4.9	18.3
:		4	161	5.2	19.7
		5	107	3.5	13.1
			2,263	73.5	
			3,081	100.0	100.0

d7a6

6:

D7.	3	(2005~2007)	가		
.					
		0	472	15.3	57.7
		1	80	2.6	9.8
:		2	93	3.0	11.4
:		3	126	4.1	15.4
:		4	38	1.2	4.6
		5	9	0.3	1.1
			2,263	73.5	
			3,081	100.0	100.0

d7a7

7:

D7.	3	(2005~2007)	가		
.					
		0	384	12.5	46.9
		1	49	1.6	6.0
:		2	61	2.0	7.5
:		3	161	5.2	19.7
:		4	119	3.9	14.5
		5	44	1.4	5.4
			2,263	73.5	
			3,081	100.0	100.0

d8

()

D8.	?				
		810			
		1			
		60			
		10.69			
		8.293			

d9

()

D9. 3 (2005~2007) 가
?

		775			
		1			
		30			
		5.08			
		4.088			

d10

D10. ? (, ,) 가				
	1	44	1.4	5.4
	2	774	25.1	94.6
		2,263	73.5	
		3,081	100.0	100.0

d11

D11. 3 (2005~2007) 가				
	1	511	16.6	33.5
	2	1,013	32.9	66.5
		1,557	50.5	
		3,081	100.0	100.0

d12a1

1:

D12. 3 (2005~2007) 가				
	0	817	26.5	53.6
	1	99	3.2	6.5
:	2	123	4.0	8.1
:	3	229	7.4	15.0
:	4	191	6.2	12.5
	5	65	2.1	4.3
		1,557	50.5	
		3,081	100.0	100.0

d12a2

2:

D12. 3 (2005~2007) 가 가 .

	0	734	23.8	48.2
	1	105	3.4	6.9
:	2	130	4.2	8.5
:	3	267	8.7	17.5
:	4	190	6.2	12.5
	5	98	3.2	6.4
		1,557	50.5	
		3,081	100.0	100.0

d12a3

3: ()

D12. 3 (2005~2007) 가 가 .
()

	0	664	21.6	43.6
	1	135	4.4	8.9
:	2	196	6.4	12.9
:	3	261	8.5	17.1
:	4	159	5.2	10.4
	5	109	3.5	7.2
		1,557	50.5	
		3,081	100.0	100.0

d12a4

4:

D12. 3 (2005~2007) 가 가 .

	0	1,124	36.5	73.8
	1	110	3.6	7.2

:	2	136	4.4	8.9
:	3	100	3.2	6.6
:	4	41	1.3	2.7
	5	13	0.4	0.9
		1,557	50.5	
		3,081	100.0	100.0

d12a5

5:

D12. 3 (2005~2007) 가 가 .

	0	1,050	34.1	68.9
	1	119	3.9	7.8
:	2	127	4.1	8.3
:	3	141	4.6	9.3
:	4	65	2.1	4.3
	5	22	0.7	1.4
		1,557	50.5	
		3,081	100.0	100.0

d12a6

6:

D12. 3 (2005~2007) 가 가 .

	0	726	23.6	47.6
	1	80	2.6	5.2
:	2	145	4.7	9.5
:	3	303	9.8	19.9
:	4	204	6.6	13.4
	5	66	2.1	4.3
		1,557	50.5	
		3,081	100.0	100.0

d12a7

7:

D12. 3 (2005~2007) 가 가 .

	0	749	24.3	49.1
	1	104	3.4	6.8
:	2	160	5.2	10.5
:	3	292	9.5	19.2
:	4	173	5.6	11.4
	5	46	1.5	3.0
		1,557	50.5	
		3,081	100.0	100.0

d12a8

8:

D12. 3 (2005~2007) 가 가 .

	0	815	26.5	53.5
	1	105	3.4	6.9
:	2	168	5.5	11.0
:	3	268	8.7	17.6
:	4	133	4.3	8.7
	5	35	1.1	2.3
		1,557	50.5	
		3,081	100.0	100.0

d12a9

9:

D12. 3 (2005~2007) 가 가 .

	0	925	30.0	60.7
	1	120	3.9	7.9

:	2	158	5.1	10.4
:	3	222	7.2	14.6
:	4	73	2.4	4.8
	5	26	0.8	1.7
		1,557	50.5	
		3,081	100.0	100.0

d12a10

10:

D12. 3 (2005~2007) 가 가 .

	0	720	23.4	47.2
	1	169	5.5	11.1
:	2	175	5.7	11.5
:	3	258	8.4	16.9
:	4	151	4.9	9.9
	5	51	1.7	3.3
		1,557	50.5	
		3,081	100.0	100.0

d12a11

11:

D12. 3 (2005~2007) 가 가 .

	0	880	28.6	57.7
	1	130	4.2	8.5
:	2	143	4.6	9.4
:	3	245	8.0	16.1
:	4	100	3.2	6.6
	5	26	0.8	1.7
		1,557	50.5	
		3,081	100.0	100.0

d12a12

12: , , ,

D12. 3 (2005~2007) 가 가 .

	0	930	30.2	61.0
	1	144	4.7	9.4
:	2	144	4.7	9.4
:	3	206	6.7	13.5
:	4	72	2.3	4.7
	5	28	0.9	1.8
		1,557	50.5	
		3,081	100.0	100.0

d12a13

13: 3

가

D12. 3 (2005~2007) 가 가 .
3 가

	0	790	25.6	51.8
	1	202	6.6	13.3
:	2	175	5.7	11.5
:	3	252	8.2	16.5
:	4	83	2.7	5.4
	5	22	0.7	1.4
		1,557	50.5	
		3,081	100.0	100.0

e1a1

1:

E1. 3 (, 6 , , ? /)

	1	567	18.4	37.2
	2	957	31.1	62.8
		1,557	50.5	
		3,081	100.0	100.0

e1a2

2:

E1.	3	(,	,)	?
			1	450	14.6	29.5
			2	1,074	34.9	70.5
				1,557	50.5	
				3,081	100.0	100.0

e1a3

3:

E1.	3	(,)	?
		1	592	19.2	38.8
		2	932	30.2	61.2
			1,557	50.5	
			3,081	100.0	100.0

e1a4

4:

E1.	3	(, ,)	?		
		1	372	12.1	24.4
		2	1,152	37.4	75.6
			1,557	50.5	
			3,081	100.0	100.0

e2

(%)

E2.	?
749	
0.0	
50.0	
6.834 %	
7.3485	

e3a1

1:

E3.	3	(2005 - 2007)	가	?	
			1	550	17.9
			2	176	5.7
			3	35	1.1
				2,320	75.3
				3,081	100.0
					100.0

e3a2

2:

			1	0	0.0
			2	3	0.1
			3	7	0.2
				3,071	99.7
				3,081	100.0
					100.0

e3a3

3:

			1	0	0.0
			2	0	0.0
			3	0	0.0
				3,081	100.0
					100.0

e4a1

1:

E4.	(E3)	가			
가					
			0	84	2.7
			1	14	0.5
:			2	19	0.6
:			3	39	1.3
:			4	15	0.5
			5	8	0.3
				2,902	94.2
				3,081	100.0
					100.0

e4a2

2:

E4. 가	(E3)	가	.	,
(,)		
		0	58	1.9
		1	12	0.4
:		2	33	1.1
:		3	45	1.5
:		4	28	0.9
		5	3	0.1
			2,902	94.2
			3,081	100.0
				100.0

e4a3

3:

E4. 가	(E3)	가	.	,
		0	59	1.9
		1	11	0.4
:		2	35	1.1
:		3	42	1.4
:		4	27	0.9
		5	5	0.2
			2,902	94.2
			3,081	100.0
				100.0

e4a4

4:

E4. 가	(E3)	가	.	,
		0	67	2.2
		1	13	0.4
:		2	30	1.0
:		3	40	1.3

:	4	24	0.8	13.4
	5	5	0.2	2.8
		2,902	94.2	
		3,081	100.0	100.0

e4a5

5:				
E4.가	(E3)	가	,	
	(,)			
	0	38	1.2	21.2
	1	10	0.3	5.6
:	2	20	0.6	11.2
:	3	49	1.6	27.4
:	4	46	1.5	25.7
	5	16	0.5	8.9
		2,902	94.2	
		3,081	100.0	100.0

e4a6

6:				
E4.가	(E3)	가	,	
	0	97	3.1	54.2
	1	30	1.0	16.8
:	2	28	0.9	15.6
:	3	17	0.6	9.5
:	4	6	0.2	3.4
	5	1	0.0	0.6
		2,902	94.2	
		3,081	100.0	100.0

e4a7

7:

E4. 가	(E3)	가	.	,
		0	90	2.9
		1	24	0.8
:		2	32	1.0
:		3	19	0.6
:		4	13	0.4
		5	1	0.0
			2,902	94.2
			3,081	100.0
				100.0

e4a8

8:

E4. 가	(E3)	가	.	,
		0	93	3.0
		1	22	0.7
:		2	28	0.9
:		3	21	0.7
:		4	14	0.5
		5	1	0.0
			2,902	94.2
			3,081	100.0
				100.0

e5a1

1:

E5.	3	(2005~2007)	?
		0	140
		1	54
:		2	119
:		3	248
			4.5
			18.4
			7.1
			15.6
			32.6

:	4	166	5.4	21.8
	5	34	1.1	4.5
		2,320	75.3	
		3,081	100.0	100.0

e5a2

2:

E5. 3 (2005~2007) ?

	0	43	1.4	5.7
	1	29	0.9	3.8
:	2	90	2.9	11.8
:	3	257	8.3	33.8
:	4	274	8.9	36.0
	5	68	2.2	8.9
		2,320	75.3	
		3,081	100.0	100.0

e5a3

3:

E5. 3 (2005~2007) ?

	0	39	1.3	5.1
	1	26	0.8	3.4
:	2	74	2.4	9.7
:	3	282	9.2	37.1
:	4	261	8.5	34.3
	5	79	2.6	10.4
		2,320	75.3	
		3,081	100.0	100.0

e5a4

4:

E5. 3 (2005~2007) ?

	0	70	2.3	9.2
	1	34	1.1	4.5
:	2	90	2.9	11.8
:	3	239	7.8	31.4
:	4	269	8.7	35.3
	5	59	1.9	7.8
		2,320	75.3	
		3,081	100.0	100.0

e5a5

5:

E5. 3 (2005~2007) ?

	0	106	3.4	13.9
	1	75	2.4	9.9
:	2	140	4.5	18.4
:	3	250	8.1	32.9
:	4	157	5.1	20.6
	5	33	1.1	4.3
		2,320	75.3	
		3,081	100.0	100.0

e5a6

6: 가

E5. 3 (2005~2007) ?
가 (,)

	0	115	3.7	15.1
	1	77	2.5	10.1
:	2	126	4.1	16.6
:	3	246	8.0	32.3

:	4	169	5.5	22.2
	5	28	0.9	3.7
		2,320	75.3	
		3,081	100.0	100.0

e5a7

7:

E5. 3 (2005~2007) ?

	0	101	3.3	13.3
	1	69	2.2	9.1
:	2	114	3.7	15.0
:	3	244	7.9	32.1
:	4	201	6.5	26.4
	5	32	1.0	4.2
		2,320	75.3	
		3,081	100.0	100.0

e5a8

8: ()

E5. 3 (2005~2007) ?
()

	0	104	3.4	13.7
	1	70	2.3	9.2
:	2	109	3.5	14.3
:	3	230	7.5	30.2
:	4	206	6.7	27.1
	5	42	1.4	5.5
		2,320	75.3	
		3,081	100.0	100.0

e5a9

9:

E5. 3 (2005~2007) ?

	0	86	2.8	11.3
	1	45	1.5	5.9
:	2	109	3.5	14.3
:	3	275	8.9	36.1
:	4	217	7.0	28.5
	5	29	0.9	3.8
		2,320	75.3	
		3,081	100.0	100.0

e5a10

10:

E5. 3 (2005~2007) ?

	0	134	4.3	17.6
	1	69	2.2	9.1
:	2	112	3.6	14.7
:	3	252	8.2	33.1
:	4	173	5.6	22.7
	5	21	0.7	2.8
		2,320	75.3	
		3,081	100.0	100.0

e5a11

11: /

E5. 3 / (2005~2007) ?

	0	96	3.1	12.6
	1	48	1.6	6.3
:	2	108	3.5	14.2
:	3	253	8.2	33.2

:	4	225	7.3	29.6
	5	31	1.0	4.1
		2,320	75.3	
		3,081	100.0	100.0

e5a12

12:

E5.	3	(2005~2007)		?
	0	238	7.7	31.3
	1	79	2.6	10.4
:	2	116	3.8	15.2
:	3	210	6.8	27.6
:	4	98	3.2	12.9
	5	20	0.6	2.6
		2,320	75.3	
		3,081	100.0	100.0

e6

E6.	3	(2005~2007)		가
?				
	1	301	9.8	19.8
	2	1,223	39.7	80.2
		1,557	50.5	
		3,081	100.0	100.0

e7a1

1:

E7. 3 (2005~2007) 가

가 .

	0	1,013	32.9	66.5
	1	94	3.1	6.2
:	2	117	3.8	7.7
:	3	161	5.2	10.6
:	4	108	3.5	7.1
	5	31	1.0	2.0
		1,557	50.5	
		3,081	100.0	100.0

e7a2

2:

E7. 3 (2005~2007) 가

가 .

	0	994	32.3	65.2
	1	105	3.4	6.9
:	2	118	3.8	7.7
:	3	168	5.5	11.0
:	4	109	3.5	7.2
	5	30	1.0	2.0
		1,557	50.5	
		3,081	100.0	100.0

e7a3

3: ()

E7. 3 (2005~2007) 가

가 .

()

	0	972	31.5	63.8
	1	134	4.3	8.8

:	2	145	4.7	9.5
:	3	146	4.7	9.6
:	4	85	2.8	5.6
	5	42	1.4	2.8
		1,557	50.5	
		3,081	100.0	100.0

e7a4

4:

E7. 3 (2005~2007) 가

가 .

	0	1,166	37.8	76.5
	1	115	3.7	7.5
:	2	121	3.9	7.9
:	3	81	2.6	5.3
:	4	35	1.1	2.3
	5	6	0.2	0.4
		1,557	50.5	
		3,081	100.0	100.0

e7a5

5:

E7. 3 (2005~2007) 가

가 .

	0	1,146	37.2	75.2
	1	110	3.6	7.2
:	2	117	3.8	7.7
:	3	86	2.8	5.6
:	4	47	1.5	3.1
	5	18	0.6	1.2
		1,557	50.5	
		3,081	100.0	100.0

e7a6

6:

E7. 3 (2005~2007) 가

가 .

	0	464	15.1	30.4
	1	250	8.1	16.4
:	2	210	6.8	13.8
:	3	295	9.6	19.4
:	4	187	6.1	12.3
	5	118	3.8	7.7
		1,557	50.5	
		3,081	100.0	100.0

e7a7

7: 3

E7. 3 (2005~2007) 가

가 .

3

	0	821	26.6	53.9
	1	160	5.2	10.5
:	2	170	5.5	11.2
:	3	242	7.9	15.9
:	4	108	3.5	7.1
	5	23	0.7	1.5
		1,557	50.5	
		3,081	100.0	100.0

f1a1

1: ,

F1. 3 (2005~2007)

?

,

	1	285	9.3	18.7
	2	1,239	40.2	81.3
		1,557	50.5	
		3,081	100.0	100.0

f1a2

2:

F1. 3 (2005~2007)
?

1	333	10.8	21.9
2	1,191	38.7	78.1
	1,557	50.5	
	3,081	100.0	100.0

f1a3

3:

F1. 3 (2005~2007)
?

1	265	8.6	17.4
2	1,259	40.9	82.6
	1,557	50.5	
	3,081	100.0	100.0

f1a4

4: 가

F1. 3 (2005~2007)
? 가 가

1	286	9.3	18.8
2	1,238	40.2	81.2
	1,557	50.5	
	3,081	100.0	100.0

f2

(%)

F2. (F1) 가 ,
% ?

487
0.0
100.0
11.463 %
12.3365

f3a1

1:

F3. 3 (2005~2007)

가

?

1	369	12.0	74.1
2	115	3.7	23.1
3	14	0.5	2.8
	2,583	83.8	
	3,081	100.0	100.0

f3a2

2:

1	0	0.0	0.0
2	1	0.0	14.3
3	6	0.2	85.7
	3,074	99.8	
	3,081	100.0	100.0

f3a3

3:

1	0	0.0	0.0
2	0	0.0	0.0
3	0	0.0	0.0
	3,081	100.0	100.0

f4a1

1:

F4.	(F3)	가	가	.	, 3
				0	48 1.6 41.4
				1	9 0.3 7.8
:				2	14 0.5 12.1
:				3	24 0.8 20.7
:				4	15 0.5 12.9
				5	6 0.2 5.2
					2,965 96.2
					3,081 100.0 100.0

f4a2

2:

F4.	(F3)	가	가	.	, 3
		(, ,)			
				0	31 1.0 26.7
				1	9 0.3 7.8
:				2	25 0.8 21.6
:				3	32 1.0 27.6
:				4	15 0.5 12.9
				5	4 0.1 3.4
					2,965 96.2
					3,081 100.0 100.0

f4a3

3:

F4.	(F3)	가	가	.	, 3
				0	21 0.7 18.1
				1	4 0.1 3.4
:				2	14 0.5 12.1
:				3	37 1.2 31.9

:	4	28	0.9	24.1
	5	12	0.4	10.3
		2,965	96.2	
		3,081	100.0	100.0

f4a4

4:				
F4.	(F3)			3
가	가	.		
	0	33	1.1	28.4
	1	11	0.4	9.5
:	2	14	0.5	12.1
:	3	33	1.1	28.4
:	4	24	0.8	20.7
	5	1	0.0	0.9
		2,965	96.2	
		3,081	100.0	100.0

f4a5

5:				
F4.	(F3)			3
가	(,)	가	.	
	0	30	1.0	25.9
	1	13	0.4	11.2
:	2	17	0.6	14.7
:	3	36	1.2	31.0
:	4	17	0.6	14.7
	5	3	0.1	2.6
		2,965	96.2	
		3,081	100.0	100.0

f4a6

6:

F4. 가 (F3) 가 . , 3

	0	32	1.0	27.6
	1	13	0.4	11.2
:	2	21	0.7	18.1
:	3	26	0.8	22.4
:	4	20	0.6	17.2
	5	4	0.1	3.4
		2,965	96.2	
		3,081	100.0	100.0

f4a7

7:

F4. 가 (F3) 가 . , 3

	0	49	1.6	42.2
	1	20	0.6	17.2
:	2	23	0.7	19.8
:	3	18	0.6	15.5
:	4	3	0.1	2.6
	5	3	0.1	2.6
		2,965	96.2	
		3,081	100.0	100.0

f4a8

8:

F4. 가 (F3) 가 . , 3

	0	48	1.6	41.4
	1	21	0.7	18.1
:	2	23	0.7	19.8
:	3	17	0.6	14.7

:	4	6	0.2	5.2
	5	1	0.0	0.9
		2,965	96.2	
		3,081	100.0	100.0

f5a1

1:

F5. 3 (2005~2007) ?

	0	24	0.8	4.8
	1	35	1.1	7.0
:	2	59	1.9	11.8
:	3	159	5.2	31.9
:	4	175	5.7	35.1
	5	46	1.5	9.2
		2,583	83.8	
		3,081	100.0	100.0

f5a2

2:

F5. 3 (2005~2007) ?

	0	28	0.9	5.6
	1	37	1.2	7.4
:	2	62	2.0	12.4
:	3	159	5.2	31.9
:	4	167	5.4	33.5
	5	45	1.5	9.0
		2,583	83.8	
		3,081	100.0	100.0

f5a3 3: /

F5. 3 (2005~2007) ?
/

	0	30	1.0	6.0
	1	23	0.7	4.6
:	2	53	1.7	10.6
:	3	163	5.3	32.7
:	4	185	6.0	37.1
	5	44	1.4	8.8
		2,583	83.8	
		3,081	100.0	100.0

f5a4 4:

F5. 3 (2005~2007) ?

	0	31	1.0	6.2
	1	16	0.5	3.2
:	2	51	1.7	10.2
:	3	171	5.6	34.3
:	4	184	6.0	36.9
	5	45	1.5	9.0
		2,583	83.8	
		3,081	100.0	100.0

f5a5 5:

F5. 3 (2005~2007) ?

	0	32	1.0	6.4
	1	25	0.8	5.0
:	2	55	1.8	11.0
:	3	151	4.9	30.3

:	4	179	5.8	35.9
	5	56	1.8	11.2
		2,583	83.8	
		3,081	100.0	100.0

f6

F6. 3 (2005~2007) 가
?

	1	257	8.3	16.9
	2	1,267	41.1	83.1
		1,557	50.5	
		3,081	100.0	100.0

f7a1

F7. 3 가 1:
가 .

	0	916	29.7	60.1
	1	134	4.3	8.8
:	2	134	4.3	8.8
:	3	153	5.0	10.0
:	4	100	3.2	6.6
	5	87	2.8	5.7
		1,557	50.5	
		3,081	100.0	100.0

f7a2

F7. 3 가 2:
가 .

	0	1,169	37.9	76.7
	1	112	3.6	7.3
:	2	106	3.4	7.0

:	3	88	2.9	5.8
:	4	32	1.0	2.1
	5	17	0.6	1.1
		1,557	50.5	
		3,081	100.0	100.0

f7a3

3:

F7.	3	가	가	.
	0	1,145	37.2	75.1
	1	122	4.0	8.0
:	2	113	3.7	7.4
:	3	88	2.9	5.8
:	4	32	1.0	2.1
	5	24	0.8	1.6
		1,557	50.5	
		3,081	100.0	100.0

f7a4

4:

F7.	3	가	가	.
	0	929	30.2	61.0
	1	75	2.4	4.9
:	2	102	3.3	6.7
:	3	208	6.8	13.6
:	4	149	4.8	9.8
	5	61	2.0	4.0
		1,557	50.5	
		3,081	100.0	100.0

f7a5

5:

F7. 3 가

가 .

	0	929	30.2	61.0
	1	88	2.9	5.8
:	2	134	4.3	8.8
:	3	210	6.8	13.8
:	4	124	4.0	8.1
	5	39	1.3	2.6
		1,557	50.5	
		3,081	100.0	100.0

f7a6

6:

F7. 3 가

가 .

	0	1,036	33.6	68.0
	1	101	3.3	6.6
:	2	111	3.6	7.3
:	3	163	5.3	10.7
:	4	88	2.9	5.8
	5	25	0.8	1.6
		1,557	50.5	
		3,081	100.0	100.0

f7a7

7:

F7. 3 가

가 .

	0	852	27.7	55.9
	1	127	4.1	8.3
:	2	151	4.9	9.9

:	3	218	7.1	14.3
:	4	129	4.2	8.5
	5	47	1.5	3.1
		1,557	50.5	
		3,081	100.0	100.0

f7a8

8:

F7.	3	가	가	.
	0	850	27.6	55.8
	1	113	3.7	7.4
:	2	170	5.5	11.2
:	3	208	6.8	13.6
:	4	139	4.5	9.1
	5	44	1.4	2.9
		1,557	50.5	
		3,081	100.0	100.0

f7a9

9:

F7.	3	가	가	.
	0	1,048	34.0	68.8
	1	97	3.1	6.4
:	2	145	4.7	9.5
:	3	157	5.1	10.3
:	4	62	2.0	4.1
	5	15	0.5	1.0
		1,557	50.5	
		3,081	100.0	100.0

f7a10 10: 3 가

F7.	3	가	가	.
3		가		
		0	813	26.4
		1	177	5.7
:		2	190	6.2
:		3	189	6.1
:		4	121	3.9
		5	34	1.1
			1,557	50.5
			3,081	100.0
				100.0

f7a11 11:

F7.	3	가	가	.
		0	901	29.2
		1	159	5.2
:		2	161	5.2
:		3	175	5.7
:		4	58	1.9
		5	70	2.3
			1,557	50.5
			3,081	100.0
				100.0

g1a1 1: R&D ()

G1. 3 (2005~2007) 가 .
R&D

	1,487
	0
	683,000
	6,352.09
	38,606.357

g1a2 2: R&D ()

G1. 3 (2005~2007) 가 .
R&D

	1,502
	0
	232,200
	833.47
	7,222.684

g1a3 3: ()

G1. 3 (2005~2007) 가 .
R&D

	1,472
	0
	584,495
	3,204.92
	23,123.649

h1a1

1:

H1. 3 (2005~2007) 가
가 .

	0	1,348	43.8	86.6
	1	44	1.4	2.8
:	2	38	1.2	2.4
:	3	58	1.9	3.7
:	4	35	1.1	2.2
	5	34	1.1	2.2
		1,524	49.5	
		3,081	100.0	100.0

h1a2

2:

H1. 3 (2005~2007) 가
가 .

	0	1,342	43.6	86.2
	1	45	1.5	2.9
:	2	31	1.0	2.0
:	3	52	1.7	3.3
:	4	41	1.3	2.6
	5	46	1.5	3.0
		1,524	49.5	
		3,081	100.0	100.0

h1a3

3: ()

H1. 3 (2005~2007) 가
가 .
()

	0	1,230	39.9	79.0
	1	61	2.0	3.9
:	2	59	1.9	3.8
:	3	85	2.8	5.5

:	4	53	1.7	3.4
	5	69	2.2	4.4
		1,524	49.5	
		3,081	100.0	100.0

h1a4

4:

H1. 3 (2005~2007) 가
가 .

	0	1,499	48.7	96.3
	1	16	0.5	1.0
:	2	13	0.4	0.8
:	3	15	0.5	1.0
:	4	6	0.2	0.4
	5	8	0.3	0.5
		1,524	49.5	
		3,081	100.0	100.0

h1a5

5:

H1. 3 (2005~2007) 가
가 .

	0	1,458	47.3	93.6
	1	24	0.8	1.5
:	2	24	0.8	1.5
:	3	26	0.8	1.7
:	4	14	0.5	0.9
	5	11	0.4	0.7
		1,524	49.5	
		3,081	100.0	100.0

h1a6

6:

H1. 3 (2005~2007) 가
가 .

	0	1,314	42.6	84.4
	1	55	1.8	3.5
:	2	41	1.3	2.6
:	3	74	2.4	4.8
:	4	49	1.6	3.1
	5	24	0.8	1.5
		1,524	49.5	
		3,081	100.0	100.0

h1a7

7:

H1. 3 (2005~2007) 가
가 .

	0	1,333	43.3	85.6
	1	58	1.9	3.7
:	2	47	1.5	3.0
:	3	72	2.3	4.6
:	4	31	1.0	2.0
	5	16	0.5	1.0
		1,524	49.5	
		3,081	100.0	100.0

h1a8

8:

H1. 3 (2005~2007) 가
가 .

	0	1,358	44.1	87.2
	1	61	2.0	3.9
:	2	41	1.3	2.6
:	3	64	2.1	4.1

:	4	26	0.8	1.7
	5	7	0.2	0.4
		1,524	49.5	
		3,081	100.0	100.0

h1a9

9:

H1. 3 (2005~2007) 가
가 .

	0	1,401	45.5	90.0
	1	45	1.5	2.9
:	2	27	0.9	1.7
:	3	50	1.6	3.2
:	4	23	0.7	1.5
	5	11	0.4	0.7
		1,524	49.5	
		3,081	100.0	100.0

h1a10

10:

H1. 3 (2005~2007) 가
가 .

	0	1,017	33.0	65.3
	1	128	4.2	8.2
:	2	87	2.8	5.6
:	3	108	3.5	6.9
:	4	119	3.9	7.6
	5	98	3.2	6.3
		1,524	49.5	
		3,081	100.0	100.0

h1a11

11:

H1. 3 (2005~2007) 가
가 .

	0	1,299	42.2	83.4
	1	50	1.6	3.2
:	2	49	1.6	3.1
:	3	79	2.6	5.1
:	4	49	1.6	3.1
	5	31	1.0	2.0
		1,524	49.5	
		3,081	100.0	100.0

h1a12

12:

H1. 3 (2005~2007) 가
가 .

	0	1,382	44.9	88.8
	1	51	1.7	3.3
:	2	36	1.2	2.3
:	3	52	1.7	3.3
:	4	26	0.8	1.7
	5	10	0.3	0.6
		1,524	49.5	
		3,081	100.0	100.0

h1a13

13:

H1. 3 (2005~2007) 가
가 .

	0	1,294	42.0	83.1
	1	142	4.6	9.1
:	2	31	1.0	2.0
:	3	51	1.7	3.3

:	4	30	1.0	1.9
	5	9	0.3	0.6
		1,524	49.5	
		3,081	100.0	100.0

h1a14

14: , , ,

H1. 3 (2005~2007) 가
가 .
, , ,

	0	1,397	45.3	89.7
	1	59	1.9	3.8
:	2	23	0.7	1.5
:	3	38	1.2	2.4
:	4	22	0.7	1.4
	5	18	0.6	1.2
		1,524	49.5	
		3,081	100.0	100.0

h1a15

15: 3

가

H1. 3 (2005~2007) 가
가 .
3 가

	0	1,244	40.4	79.9
	1	79	2.6	5.1
:	2	44	1.4	2.8
:	3	84	2.7	5.4
:	4	74	2.4	4.8
	5	32	1.0	2.1
		1,524	49.5	
		3,081	100.0	100.0

h1a16

16:

H1. 3 (2005~2007) 가
가 .

	0	551	17.9	35.4
	1	187	6.1	12.0
:	2	82	2.7	5.3
:	3	151	4.9	9.7
:	4	260	8.4	16.7
	5	326	10.6	20.9
		1,524	49.5	
		3,081	100.0	100.0

i1a1

1:

I1. 3 (2005~2007)
, 가 .

	0	2,769	89.9	89.9
	1	18	0.6	0.6
:	2	43	1.4	1.4
:	3	100	3.2	3.2
:	4	108	3.5	3.5
	5	43	1.4	1.4
		3,081	100.0	100.0

i1a2

2:

()

I1. 3 (2005~2007)
, 가 .
()

	0	2,608	84.6	84.6
	1	24	0.8	0.8
:	2	40	1.3	1.3
:	3	140	4.5	4.5
:	4	171	5.6	5.6
	5	98	3.2	3.2
		3,081	100.0	100.0

i1a3 3:

11. 3 (2005~2007)
가 .

	0	2,695	87.5	87.5
	1	38	1.2	1.2
:	2	57	1.9	1.9
:	3	101	3.3	3.3
:	4	129	4.2	4.2
	5	61	2.0	2.0
		3,081	100.0	100.0

i1a4 4:

11. 3 (2005~2007)
가 .

	0	2,743	89.0	89.0
	1	71	2.3	2.3
:	2	76	2.5	2.5
:	3	112	3.6	3.6
:	4	60	1.9	1.9
	5	19	0.6	0.6
		3,081	100.0	100.0

i1a5 5:

11. 3 (2005~2007)
가 .

	0	2,718	88.2	88.2
	1	70	2.3	2.3
:	2	92	3.0	3.0
:	3	132	4.3	4.3
:	4	56	1.8	1.8
	5	13	0.4	0.4
		3,081	100.0	100.0

i1a6 6:

11. 3 (2005~2007)
, 가 .

	0	2,739	88.9	88.9
	1	71	2.3	2.3
:	2	73	2.4	2.4
:	3	112	3.6	3.6
:	4	70	2.3	2.3
	5	16	0.5	0.5
		3,081	100.0	100.0

i1a7 7:

11. 3 (2005~2007)
, 가 .

	0	2,800	90.9	90.9
	1	83	2.7	2.7
:	2	68	2.2	2.2
:	3	75	2.4	2.4
:	4	35	1.1	1.1
	5	20	0.6	0.6
		3,081	100.0	100.0

i1a8 8:

11. 3 (2005~2007)
, 가 .
(,)

	0	2,685	87.1	87.1
	1	82	2.7	2.7
:	2	85	2.8	2.8
:	3	121	3.9	3.9
:	4	75	2.4	2.4
	5	33	1.1	1.1
		3,081	100.0	100.0

i1b1 3 1: ()

11-1. ()
? 3 (2005~2007)

3,045

0

58,400

79.48

1,174.303

i1b2 3 2: ()

11 - 1. ()
? 3 (2005~2007)
()

3,042

0

98,090

202.39

2,283.779

j1 ()

J1. 2007 **?**

3,057

0

16,000

27.66

428.796

j2

J2. 3 (2005~2007) ?

1	752	24.4	24.4
2	2,329	75.6	75.6
	3,081	100.0	100.0

j2a1 ()

J2.

727
0
2,500
29.02
164.575

j2a2 ()

J2.

730
0
1,500
5.55
64.467

j2a3 / ()

J2. /

728
0
10
0.05
0.521

j3a1 1: ()

J3. 3 (2005~2007)
가 (license buy) .

3,061
0
50
0.06
1.019

j3a2 2: ()

J3. 3 (2005~2007)
(license sell) .

3,061
0
100
0.09
2.615

j3a3 3: ()

J3. 3 (2005~2007)
(/) 가 (license in) .

3,061
0
48
0.10
1.320

j3a4

4: ()

J3. 3 (2005~2007)
(/) (license out) .

	3,060
	0
	220
	0.11
	4.014

j3a5

5: ()

J3. 3 (2005~2007)
(cross license) .

	3,061
	0
	5
	0.00
	0.107

j4

J4. ? (, ,)

1	29	0.9	38.7
2	4	0.1	5.3
3	10	0.3	13.3
4	3	0.1	4.0
5	5	0.2	6.7
6	4	0.1	5.3
9	20	0.6	26.7
	3,006	97.6	
	3,081	100.0	100.0

j5a1

1:

J5. 3 (2005~2007) 가

가 .

	0	2,399	77.9	77.9
	1	318	10.3	10.3
:	2	84	2.7	2.7
:	3	149	4.8	4.8
:	4	95	3.1	3.1
	5	36	1.2	1.2
		3,081	100.0	100.0

j5a2

2: 가

J5. 3 (2005~2007) 가

가 .

가

	0	2,387	77.5	77.5
	1	291	9.4	9.4
:	2	94	3.1	3.1
:	3	176	5.7	5.7
:	4	101	3.3	3.3
	5	32	1.0	1.0
		3,081	100.0	100.0

j5a3

3:

J5. 3 (2005~2007) 가

가 .

	0	2,393	77.7	77.7
	1	304	9.9	9.9
:	2	109	3.5	3.5
:	3	169	5.5	5.5

:	4	83	2.7	2.7
	5	23	0.7	0.7
		3,081	100.0	100.0

j5a4

4:

J5. 3 (2005~2007) 가

가 .

	0	2,376	77.1	77.1
	1	247	8.0	8.0
:	2	66	2.1	2.1
:	3	167	5.4	5.4
:	4	149	4.8	4.8
	5	76	2.5	2.5
		3,081	100.0	100.0

k1a1

1: 가

K1. FTA

가 ,

가

/	1	165	5.4	5.4
:	2	538	17.5	17.5
	3	1,996	64.8	64.8
:	4	321	10.4	10.4
/	5	61	2.0	2.0
		3,081	100.0	100.0

k1a2

2:

K1. FTA

가 ,

/	1	28	0.9	0.9
:	2	127	4.1	4.1
	3	1,991	64.6	64.6
:	4	799	25.9	25.9
/	5	136	4.4	4.4
		3,081	100.0	100.0

k1a3

3:

K1. FTA

가 , .

/	1	86	2.8	2.8
:	2	543	17.6	17.6
	3	2,159	70.1	70.1
:	4	245	8.0	8.0
/	5	48	1.6	1.6
		3,081	100.0	100.0

k1a4

4:

K1. FTA

가 , .

/	1	30	1.0	1.0
:	2	135	4.4	4.4
	3	2,216	71.9	71.9
:	4	615	20.0	20.0
/	5	85	2.8	2.8
		3,081	100.0	100.0

k1a5

5:

K1. FTA

가 , .

/	1	61	2.0	2.0
:	2	144	4.7	4.7
	3	2,327	75.5	75.5
:	4	440	14.3	14.3
/	5	109	3.5	3.5
		3,081	100.0	100.0

k2a1

1:

K2.	1	5	,	가	?
1				1	133 4.3 5.0
2				2	93 3.0 3.5
3				3	107 3.5 4.0
4				4	260 8.4 9.7
5				5	1,125 36.5 42.1
				7	7 0.2 0.3
				8	947 30.7 35.4
					409 13.3
					3,081 100.0 100.0

k2a2

2:

K2.	1	5	,	가	?
1				1	727 23.6 34.8
2				2	521 16.9 25.0
3				3	471 15.3 22.6
4				4	266 8.6 12.7
5				5	103 3.3 4.9
					993 32.2
					3,081 100.0 100.0

k2a3

3:

K2.	1	5	,	가	?
1				1	235 7.6 11.8
2				2	491 15.9 24.7
3				3	574 18.6 28.8
4				4	496 16.1 24.9
5				5	195 6.3 9.8
					1,090 35.4
					3,081 100.0 100.0

k2a4

4:

K2.	1	5	,	가	?
1				1	717 23.3 35.6
2				2	608 19.7 30.2
3				3	498 16.2 24.8
4				4	155 5.0 7.7
5				5	34 1.1 1.7
					1,069 34.7
					3,081 100.0 100.0

k2a5

5:

K2.	1	5	,	가	?
1				1	315 10.2 17.5
2				2	331 10.7 18.4
3				3	320 10.4 17.7
4				4	592 19.2 32.8
5				5	245 8.0 13.6
					1,278 41.5
					3,081 100.0 100.0

k3a1

1: R&D

K3.	가	,	
R&D			
	0	1,635	53.1 53.1
	1	74	2.4 2.4
:	2	102	3.3 3.3
:	3	467	15.2 15.2
:	4	505	16.4 16.4
	5	298	9.7 9.7
		3,081	100.0 100.0

k3a2

2:

K3.

가 , .

	0	2,160	70.1	70.1
	1	141	4.6	4.6
:	2	198	6.4	6.4
:	3	320	10.4	10.4
:	4	215	7.0	7.0
	5	47	1.5	1.5
		3,081	100.0	100.0

k3a3

3:

K3.

가 , .

	0	2,389	77.5	77.5
	1	235	7.6	7.6
:	2	180	5.8	5.8
:	3	203	6.6	6.6
:	4	53	1.7	1.7
	5	21	0.7	0.7
		3,081	100.0	100.0

k3a4

4:

R&D

K3.

가 ,
R&D .

	0	1,970	63.9	63.9
	1	131	4.3	4.3
:	2	168	5.5	5.5
:	3	380	12.3	12.3
:	4	331	10.7	10.7
	5	101	3.3	3.3
		3,081	100.0	100.0

k3a5

5: M&A

K3. **M&A**가 , .

	0	2,283	74.1	74.1
	1	137	4.4	4.4
:	2	146	4.7	4.7
:	3	299	9.7	9.7
:	4	167	5.4	5.4
	5	49	1.6	1.6
		3,081	100.0	100.0