



4

1

1.

PD  
가 , /

260

가 9,724 ,

2000 13,500 ( 15 25.1% 가가  
, 2001 23,594 (17 ) , 2002 33,870 22.8%,  
(18.2 ) , 2003 39,104 (18.9 ) 19.1% , / 11.0% , PD 10%  
가

PD

39,104 , 18.9 , 가

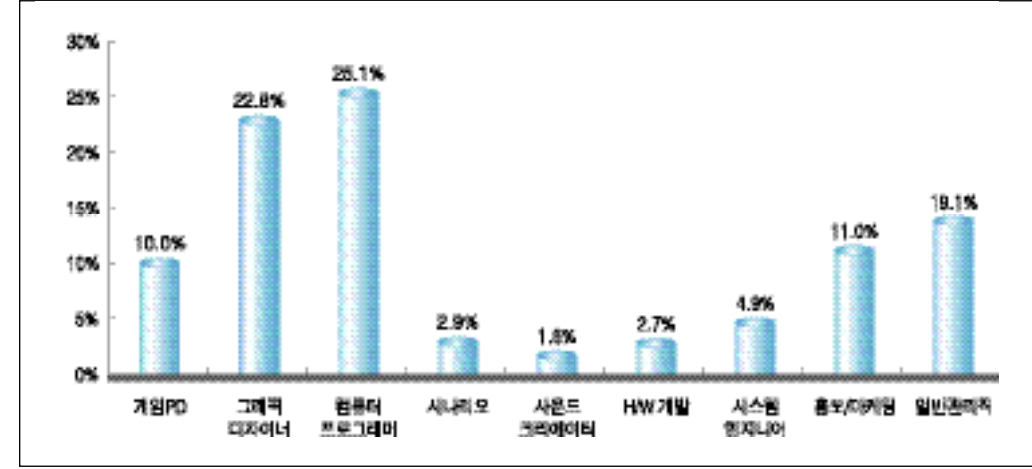
20.4% 가

< 1-4-1-01>

|  | PD    |       |       |       |      | H/W   |       | /     |       |        |
|--|-------|-------|-------|-------|------|-------|-------|-------|-------|--------|
|  | 3,931 | 8,897 | 9,724 | 1,241 | 621  | 1,035 | 1,862 | 4,345 | 7,448 | 39,104 |
|  | 1.9   | 4.3   | 4.7   | 0.6   | 0.3  | 0.5   | 0.9   | 2.1   | 3.6   | 18.9   |
|  | 10.0% | 22.8% | 25.1% | 2.9%  | 1.6% | 2.7%  | 4.9%  | 11.0% | 19.1% | 100.0% |

1

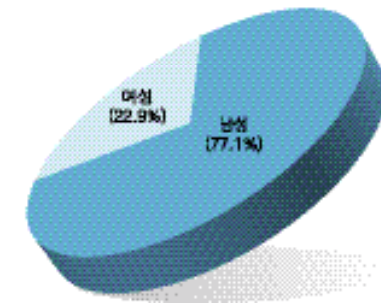
< 1-4-1-01>



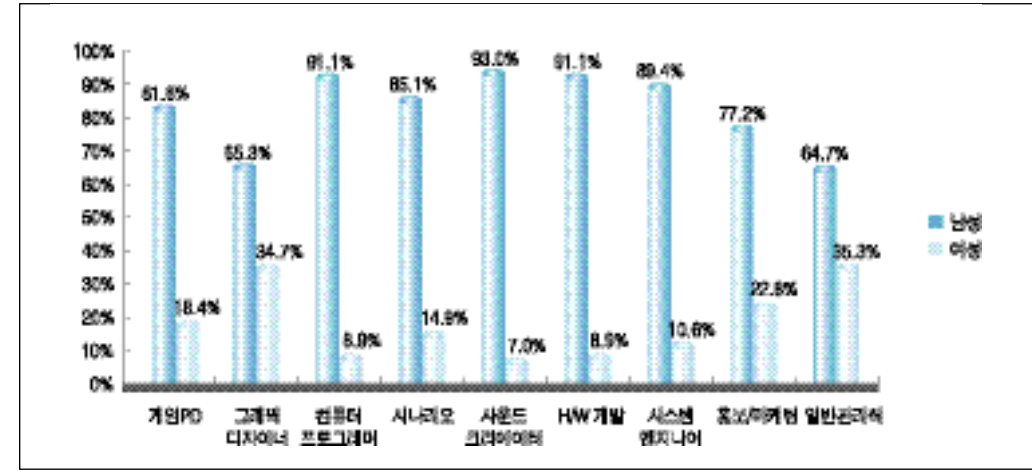
< 1-4-1-02>

, H/W 90%

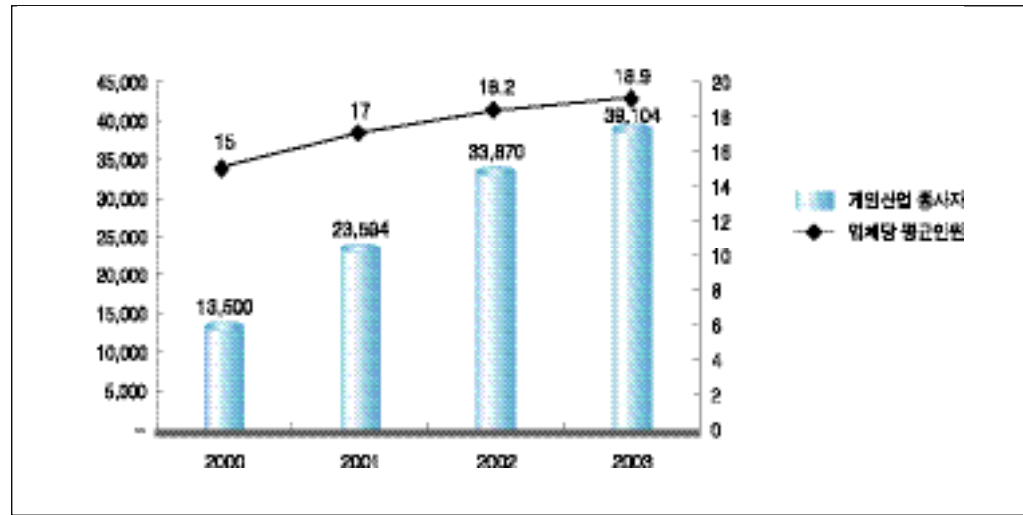
35.3% , 가 34.7% ,  
/ 22.8%



< 1-4-1-03>



< 1-4-1-04> (2000-2003)



PD  
8.4% 18.4%  
가  
가  
PD 가  
H/W  
PD  
11%, 9.1%, 3.7% 가  
PD가 8.6%, H/W 5.8%,  
가 9.9%, / 4.7%  
가

2.

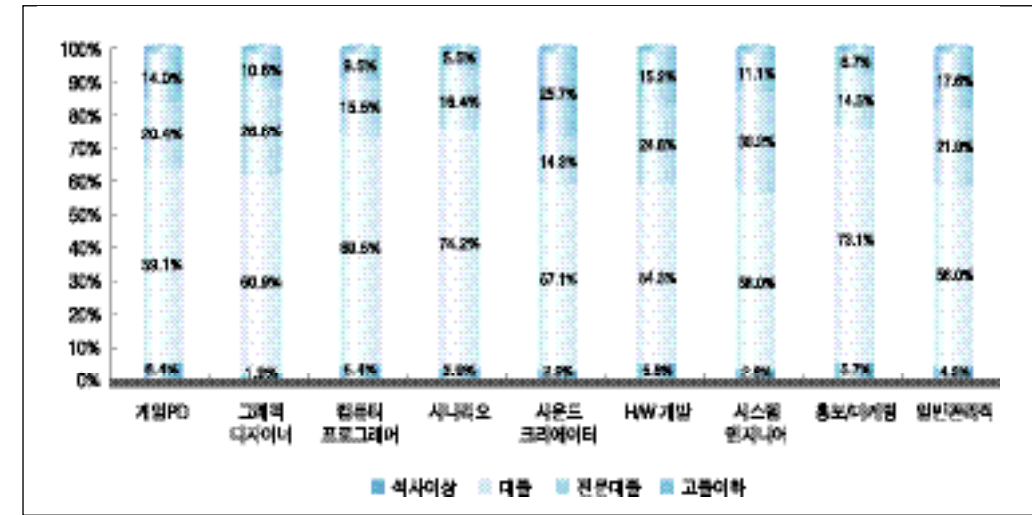
(1)

54%~74.2%  
/ PD가 7.6%, H/W 7.9%, /  
8.1%  
73.1% 가  
74.2%, 69.5% 가

< 1-4-1-02>

|  | PD     |        |        |        | H/W    | /      |        |        |
|--|--------|--------|--------|--------|--------|--------|--------|--------|
|  | 6.4%   | 1.9%   | 5.4%   | 3.9%   | 2.9%   | 5.8%   | 2.8%   | 5.7%   |
|  | 59.1%  | 60.9%  | 69.5%  | 74.2%  | 57.1%  | 54.3%  | 56.0%  | 73.1%  |
|  | 20.4%  | 26.6%  | 15.5%  | 16.4%  | 14.3%  | 24.6%  | 30.2%  | 14.5%  |
|  | 14.0%  | 10.6%  | 9.5%   | 5.5%   | 25.7%  | 15.2%  | 11.1%  | 6.7%   |
|  | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |

< 1-4-1-05>

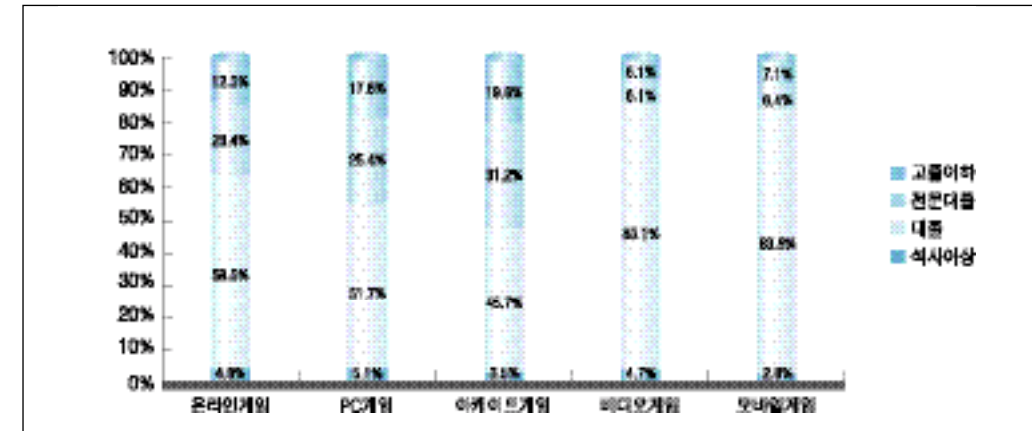


가  
83.8%  
83.1%

< 1-4-1-03>

|    | 4.8% | 59.5% | 23.4% | 12.3% | 100.0% |
|----|------|-------|-------|-------|--------|
| PC | 5.1% | 51.7% | 25.4% | 17.8% | 100.0% |
|    | 3.5% | 45.7% | 31.2% | 19.6% | 100.0% |
|    | 4.7% | 83.1% | 6.1%  | 6.1%  | 100.0% |
|    | 2.8% | 83.8% | 6.4%  | 7.1%  | 100.0% |

< 1-4-1-06>

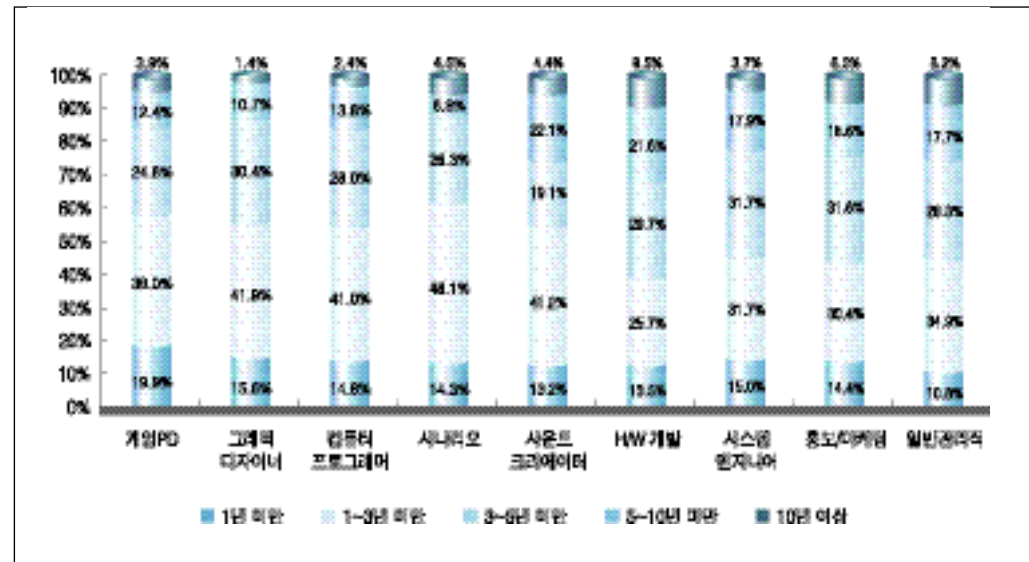


13.8%, 13.4% 가, (2)  
 , 1~3 가 3~5  
 가 . 1~3  
 가 48.1%,  
 45.7% 가 41.9%, 41.0%,  
 41.2% . 3~5  
 PC 가 30.4%,  
 31.7%, / 31.6%  
 , PC 5  
 20% . 5  
 H/W ,

< 1-4-1-04>

|      | PD     |        |        |        |        | H/W    | /      |        |        |
|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1    | 19.9%  | 15.6%  | 14.8%  | 14.3%  | 13.2%  | 13.5%  | 15.0%  | 14.4%  | 10.8%  |
| 1~3  | 39.0%  | 41.9%  | 41.0%  | 48.1%  | 41.2%  | 25.7%  | 31.7%  | 30.4%  | 34.9%  |
| 3~5  | 24.8%  | 30.4%  | 28.0%  | 26.3%  | 19.1%  | 29.7%  | 31.7%  | 31.6%  | 28.3%  |
| 5~10 | 12.4%  | 10.7%  | 13.8%  | 6.8%   | 22.1%  | 21.6%  | 17.9%  | 15.6%  | 17.7%  |
| 10   | 3.9%   | 1.4%   | 2.4%   | 4.5%   | 4.4%   | 9.5%   | 3.7%   | 8.0%   | 8.2%   |
|      | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% | 100.0% |

< 1-4-1-07>



H/W 10  
 9.5% .  
 / ,  
 10 8.0%,  
 8.2% .  
 1 . PD,

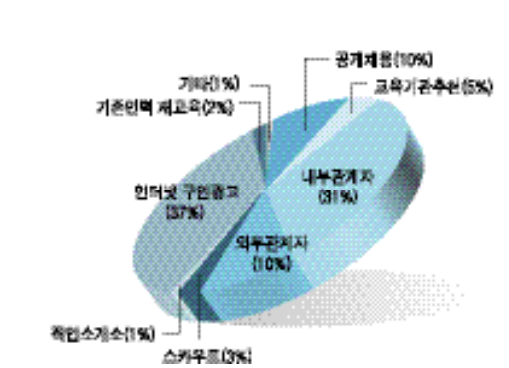


2

1.

(1) 가 5%  
 가 37%, 가  
 31% 가 . 가  
 가 가 가  
 가 가

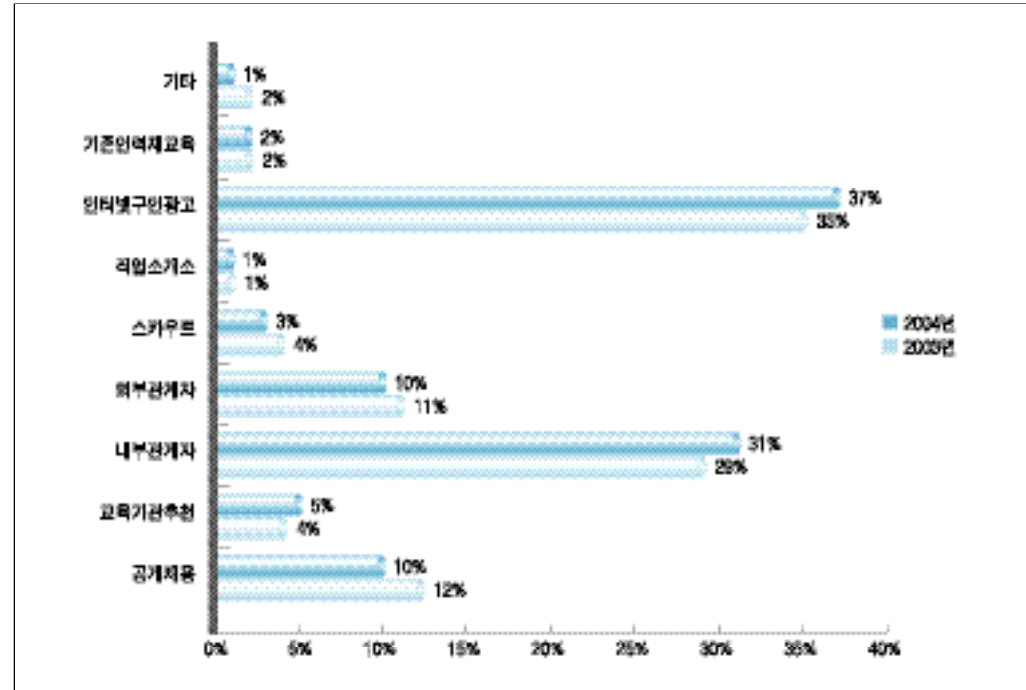
< 1-4-2-01>



< 1-4-2-01>

|  |     |    |     |     |    |    |     |    |      |
|--|-----|----|-----|-----|----|----|-----|----|------|
|  |     |    |     |     |    |    |     |    |      |
|  | 10% | 5% | 31% | 10% | 3% | 1% | 37% | 2% | 1%   |
|  |     |    |     |     |    |    |     |    | 100% |

< 1-4-2-02>



(2) 53%

44%

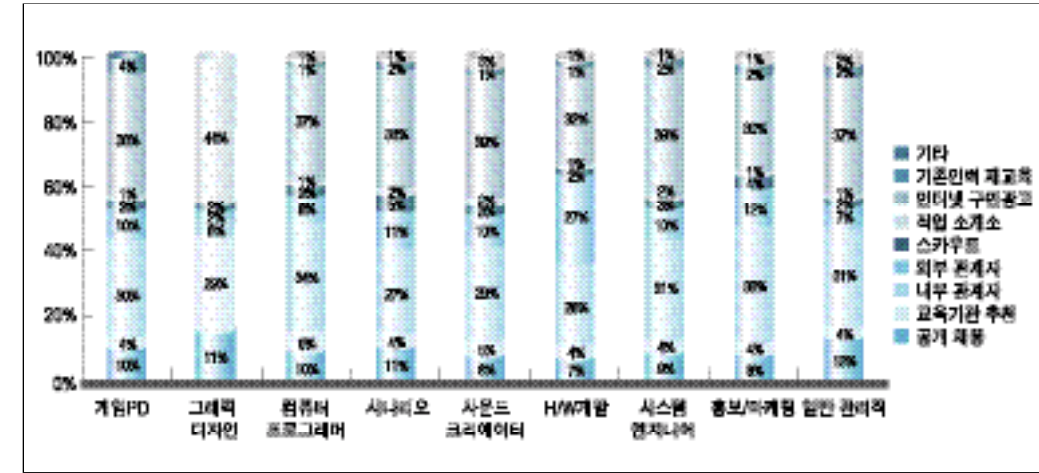
가

H/W

< 1-4-2-02>

| PD( ) | 10% | 4% | 30% | 10% | 3% | 1% | 38% | 4% | 0% | 100% |
|-------|-----|----|-----|-----|----|----|-----|----|----|------|
|       | 11% | 6% | 29% | 6%  | 2% | 2% | 44% | 0% | 0% | 100% |
|       | 10% | 6% | 34% | 8%  | 3% | 1% | 37% | 1% | 1% | 100% |
|       | 11% | 4% | 27% | 11% | 5% | 2% | 38% | 2% | 1% | 100% |
| H/W   | 8%  | 5% | 29% | 10% | 3% | 2% | 39% | 1% | 3% | 100% |
|       | 7%  | 4% | 26% | 27% | 2% | 1% | 32% | 1% | 1% | 100% |
| /     | 9%  | 4% | 31% | 10% | 3% | 2% | 39% | 2% | 1% | 100% |
|       | 8%  | 4% | 36% | 12% | 4% | 1% | 30% | 2% | 1% | 100% |
|       | 13% | 4% | 31% | 7%  | 2% | 1% | 37% | 2% | 2% | 100% |

< 1-4-2-03>



(3)

1~3

30~40%

70%

3

20%

37%, PD

12%

3~6

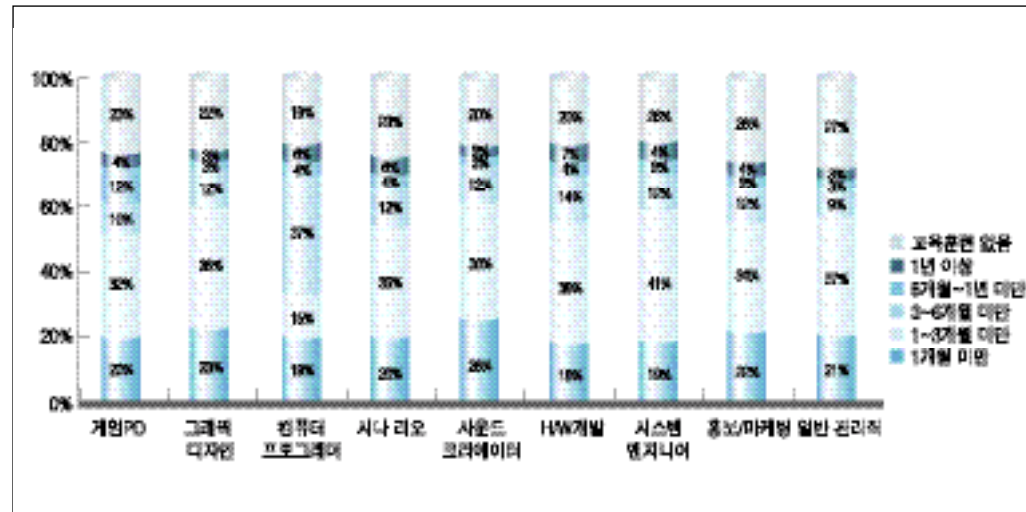
6 ~1

< 1-4-2-03>

|     | 1   | 1~3 | 3~6 | 6 ~1 | 1  |     |      |
|-----|-----|-----|-----|------|----|-----|------|
| PD  | 20% | 32% | 10% | 12%  | 4% | 23% | 100% |
|     | 23% | 38% | 12% | 3%   | 3% | 22% | 100% |
|     | 19% | 15% | 37% | 4%   | 6% | 19% | 100% |
|     | 20% | 35% | 12% | 4%   | 6% | 23% | 100% |
| H/W | 26% | 36% | 12% | 3%   | 3% | 20% | 100% |
|     | 18% | 38% | 14% | 4%   | 7% | 20% | 100% |
| /   | 19% | 41% | 12% | 3%   | 7% | 19% | 100% |
|     | 22% | 34% | 12% | 3%   | 4% | 26% | 100% |
|     | 21% | 37% | 9%  | 3%   | 3% | 27% | 100% |



< 1-4-2-04>



가

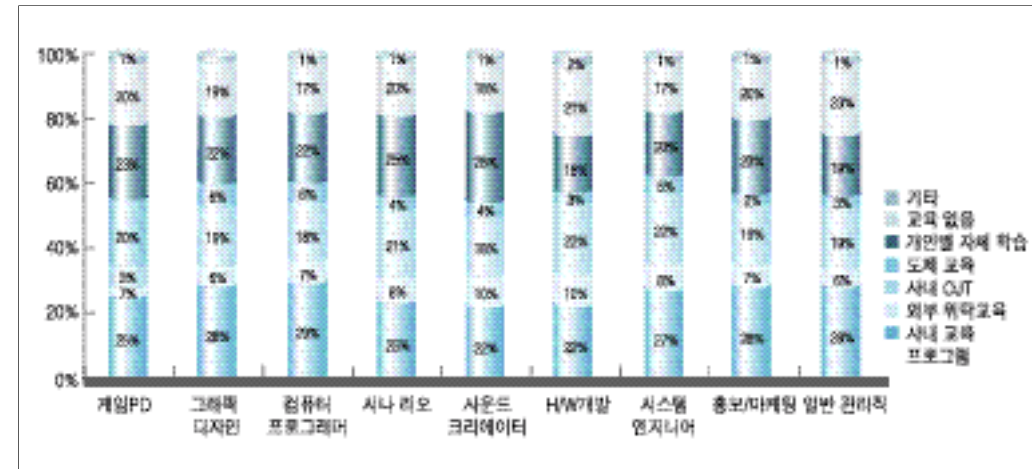
(4)

가 2~6% PD 20%  
 OJT 3~10% OJT가 7%  
 18~22% PD 7%  
 4~5% 가

< 1-4-2-04>

|     | 가   | 가   | OJT | 가   | 가   | 가   | 가  | 가    |
|-----|-----|-----|-----|-----|-----|-----|----|------|
| PD  | 25% | 3%  | 7%  | 20% | 23% | 20% | 1% | 100% |
|     | 28% | 6%  | 19% | 6%  | 22% | 19% | 0% | 100% |
|     | 29% | 7%  | 18% | 6%  | 22% | 17% | 1% | 100% |
|     | 23% | 8%  | 21% | 4%  | 25% | 20% | 1% | 100% |
|     | 22% | 10% | 18% | 4%  | 28% | 18% | 1% | 100% |
| H/W | 22% | 10% | 22% | 3%  | 18% | 21% | 2% | 100% |
|     | 27% | 8%  | 22% | 5%  | 20% | 17% | 1% | 100% |
| /   | 28% | 7%  | 19% | 2%  | 23% | 20% | 1% | 100% |
|     | 28% | 6%  | 19% | 3%  | 19% | 23% | 1% | 100% |

< 1-4-2-05>



2.

가

가 (1)

17~23%

16~48%

PD, 40%가

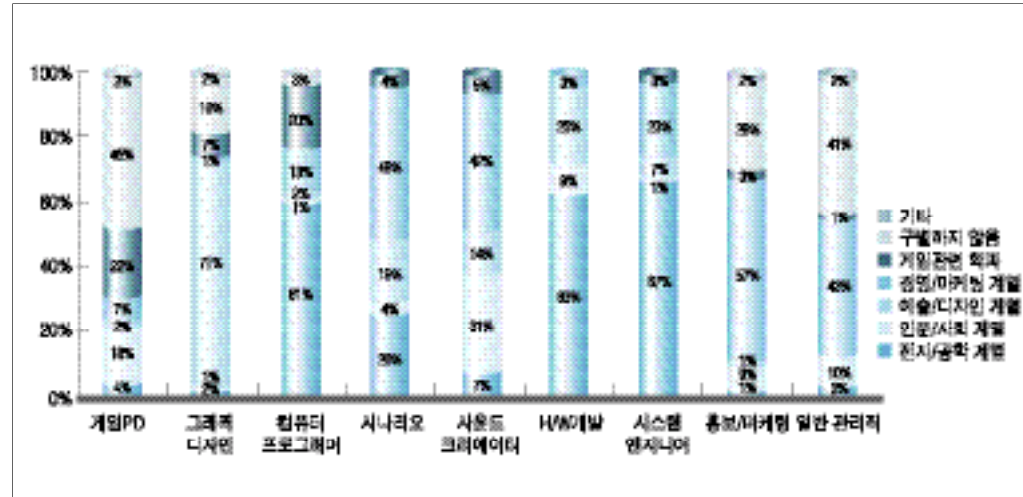
50%

60%

< 1-4-2-05>

|     | /   | /   | /   | /   | 가   | 가   | 가  | 가    |
|-----|-----|-----|-----|-----|-----|-----|----|------|
| PD  | 4%  | 18% | 2%  | 7%  | 22% | 46% | 2% | 100% |
|     | 2%  | 1%  | 71% | 1%  | 7%  | 16% | 2% | 100% |
|     | 61% | 0%  | 1%  | 2%  | 13% | 20% | 3% | 100% |
|     | 0%  | 26% | 4%  | 0%  | 19% | 48% | 4% | 100% |
|     | 7%  | 0%  | 31% | 0%  | 14% | 42% | 5% | 100% |
| H/W | 63% | 0%  | 0%  | 0%  | 9%  | 25% | 3% | 100% |
|     | 67% | 1%  | 0%  | 0%  | 7%  | 23% | 3% | 100% |
| /   | 1%  | 9%  | 1%  | 57% | 3%  | 28% | 2% | 100% |
|     | 3%  | 10% | 0%  | 43% | 1%  | 41% | 2% | 100% |

< 1-4-2-06>



71%가 /

(2)

40%

57%, 43%

2003

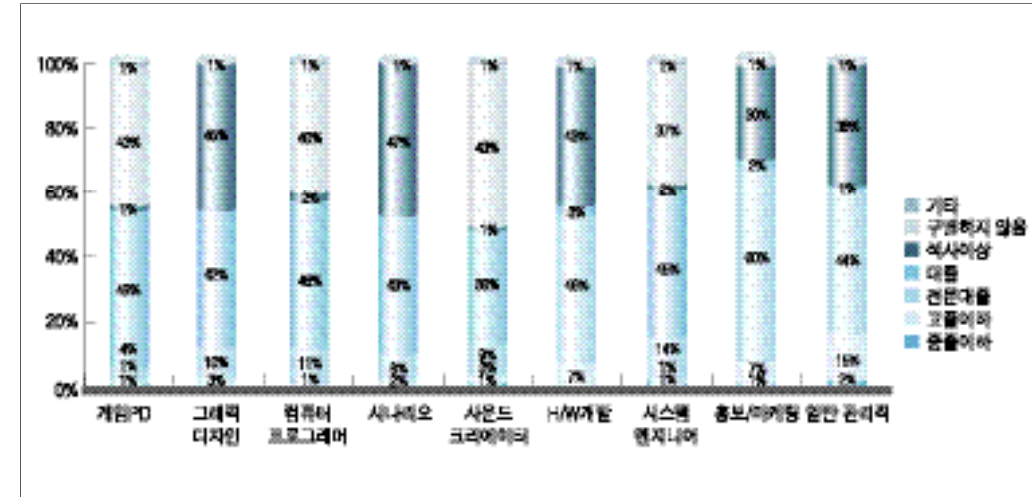
40%~60%

가

< 1-4-2-06>

|     |    |    |     |     |     |     |    |      |
|-----|----|----|-----|-----|-----|-----|----|------|
| PD  | 1% | 1% | 4%  | 49% | 1%  | 43% | 1% | 100% |
|     | 0% | 3% | 10% | 42% | 0%  | 45% | 1% | 100% |
|     | 0% | 1% | 11% | 46% | 2%  | 40% | 1% | 100% |
|     | 0% | 2% | 8%  | 0%  | 43% | 47% | 1% | 100% |
|     | 1% | 3% | 9%  | 36% | 1%  | 50% | 1% | 100% |
| H/W | 0% | 0% | 7%  | 46% | 3%  | 43% | 1% | 100% |
|     | 1% | 1% | 14% | 45% | 2%  | 37% | 1% | 100% |
| /   | 0% | 1% | 7%  | 60% | 2%  | 30% | 1% | 100% |
|     | 0% | 2% | 15% | 44% | 1%  | 38% | 1% | 100% |

< 1-4-2-07>



/ 60%

31%

13%

1/4 가

1/4

1/4

10%

1/4

3

15% 가

(3) /

1

14%

가

57% 가

가

72%

< 1-4-2-07>

( )

|  | 1   | 2  | 3  | 4  |     |      |
|--|-----|----|----|----|-----|------|
|  | 31% | 8% | 3% | 1% | 57% | 100% |

< 1-4-2-08>

( )

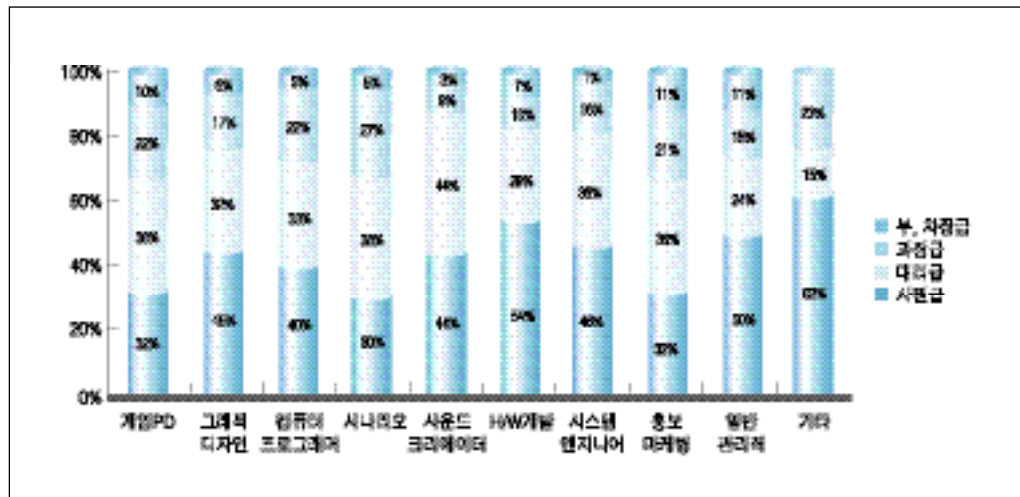
|  | 1   | 2  | 3   | 4  | 5  | 6  | 7  | 8  | 9  | 10 | 11 | 12 |     |      |
|--|-----|----|-----|----|----|----|----|----|----|----|----|----|-----|------|
|  | 14% | 2% | 15% | 3% | 4% | 1% | 1% | 1% | 1% | 0% | 0% | 1% | 57% | 100% |

가  
 83%,  
 54%  
 가  
 27%  
 (23%), / (14%), PD(12%),  
 (8%)  
 5%  
 PD / ,  
 10%, 11%  
 가

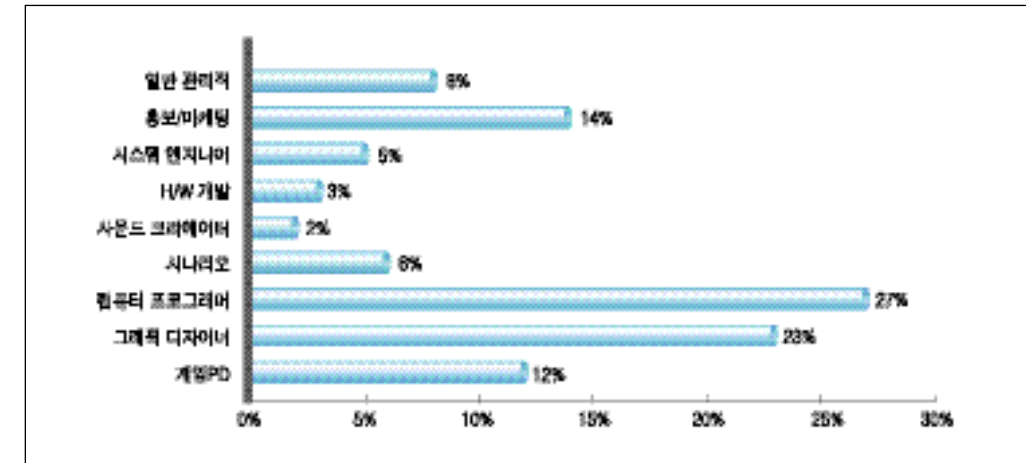
< 1-4-2-09>

| / | PD   |      |      |      |      | H/W  |      | /    |      |      |
|---|------|------|------|------|------|------|------|------|------|------|
|   | 32%  | 45%  | 40%  | 30%  | 44%  | 54%  | 46%  | 32%  | 50%  | 62%  |
|   | 36%  | 32%  | 33%  | 38%  | 44%  | 29%  | 36%  | 36%  | 24%  | 15%  |
|   | 22%  | 17%  | 22%  | 27%  | 9%   | 10%  | 16%  | 21%  | 15%  | 23%  |
|   | 10%  | 6%   | 5%   | 5%   | 3%   | 7%   | 1%   | 11%  | 11%  | 0%   |
|   | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% | 100% |

< 1-4-2-08>



< 1-4-2-09>

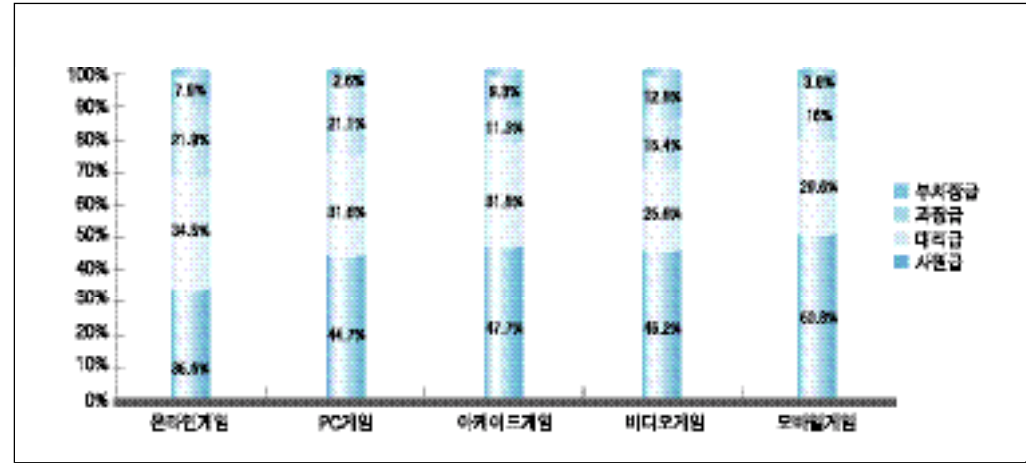


2003 14% 8%  
 4% 14% 10% 가 가  
 가 가 12.8% 2003  
 3.4%  
 10% 가  
 (4) 2003  
 가  
 가 2003 27.4% 2004 47.7%  
 PC  
 가

< 1-4-2-10>

|    |       |       |       |       |        |
|----|-------|-------|-------|-------|--------|
|    | 35.6% | 34.5% | 21.9% | 7.9%  | 100.0% |
| PC | 44.7% | 31.6% | 21.1% | 2.6%  | 100.0% |
|    | 47.7% | 31.8% | 11.3% | 9.3%  | 100.0% |
|    | 46.2% | 25.6% | 15.4% | 12.8% | 100.0% |
|    | 50.8% | 29.6% | 16.0% | 3.6%  | 100.0% |

< 1-4-2-10>

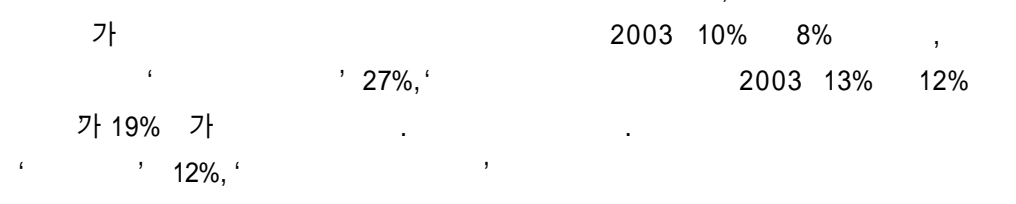
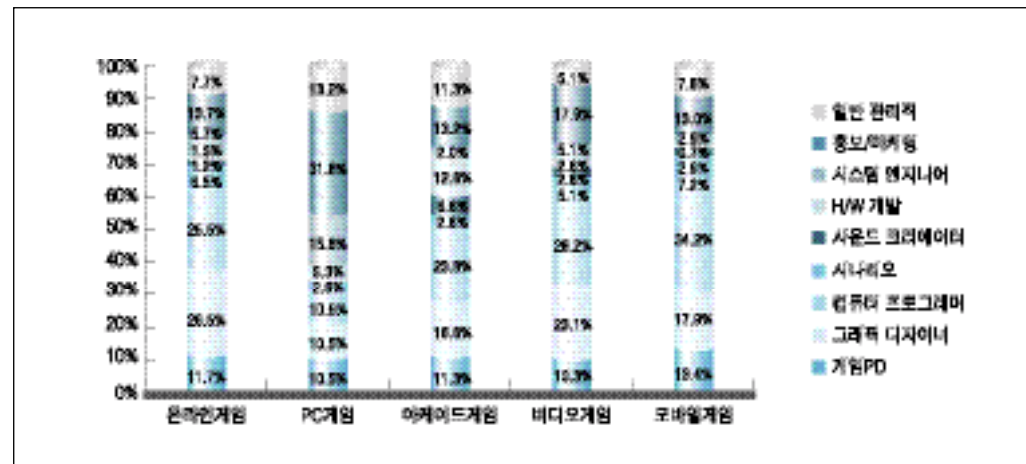


, PC 가 PD PC / 15% 31.6%

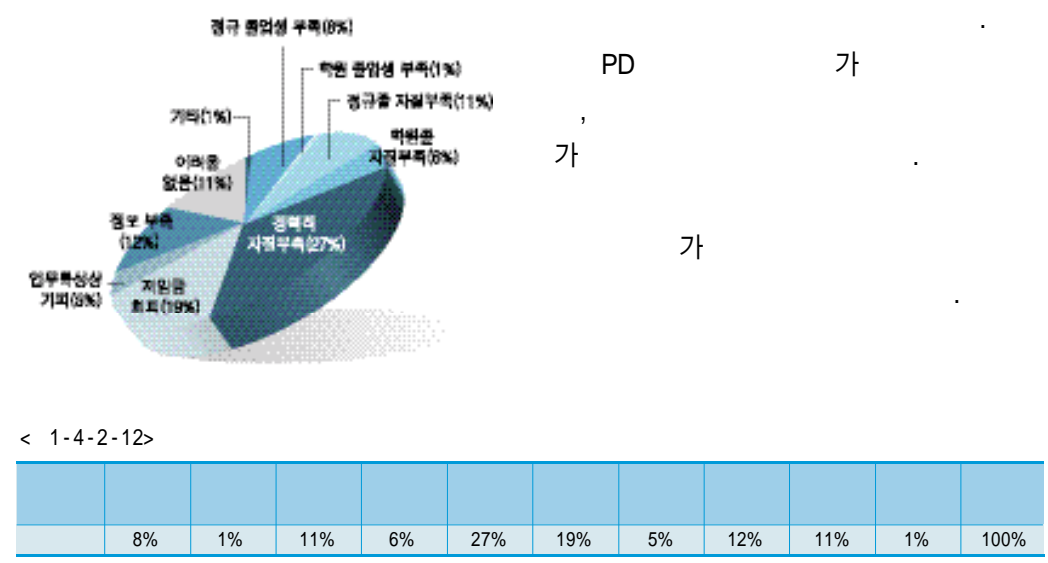
< 1-4-2-11>

|    | PD    |       |       |      | H/W  |       | /     |       |       |        |
|----|-------|-------|-------|------|------|-------|-------|-------|-------|--------|
|    | 11.7% | 26.5% | 25.5% | 6.5% | 1.2% | 1.5%  | 5.7%  | 13.7% | 7.7%  | 100.0% |
| PC | 10.5% | 10.5% | 10.5% | 2.6% | 0.0% | 5.3%  | 15.8% | 31.6% | 13.2% | 100.0% |
|    | 11.3% | 16.6% | 23.8% | 2.6% | 6.6% | 12.6% | 2.0%  | 13.2% | 11.3% | 100.0% |
|    | 10.3% | 23.1% | 28.2% | 5.1% | 2.6% | 2.6%  | 5.1%  | 17.9% | 5.1%  | 100.0% |
|    | 13.4% | 17.9% | 34.2% | 7.2% | 2.9% | 0.7%  | 2.9%  | 13.0% | 7.8%  | 100.0% |

< 1-4-2-11>

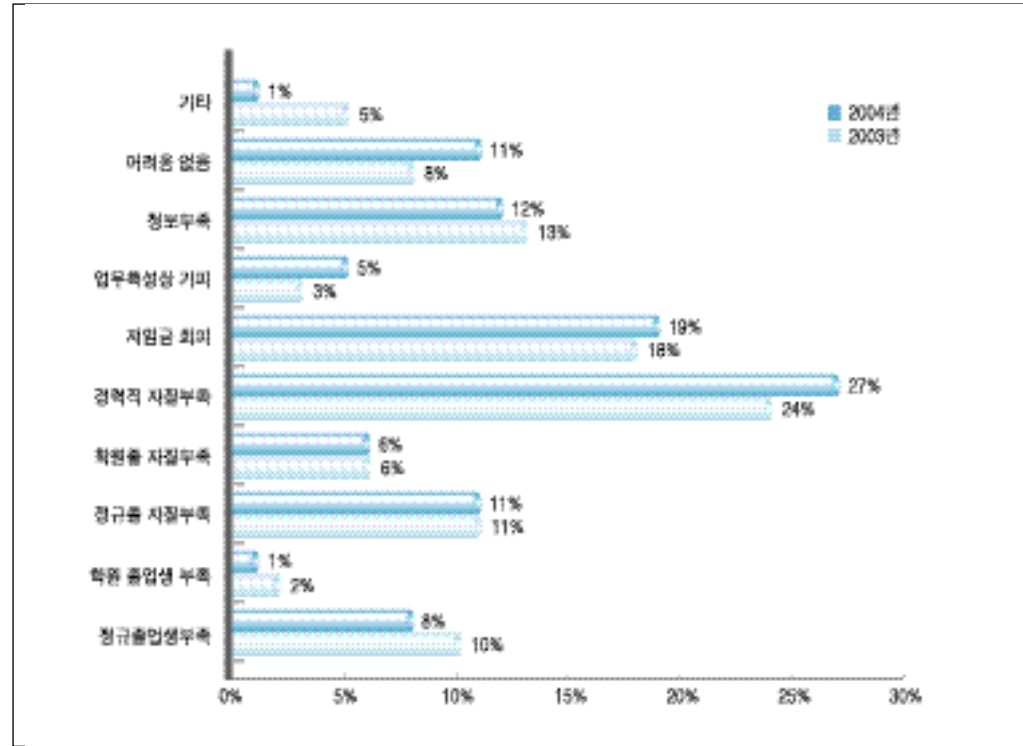


< 1-4-2-12>





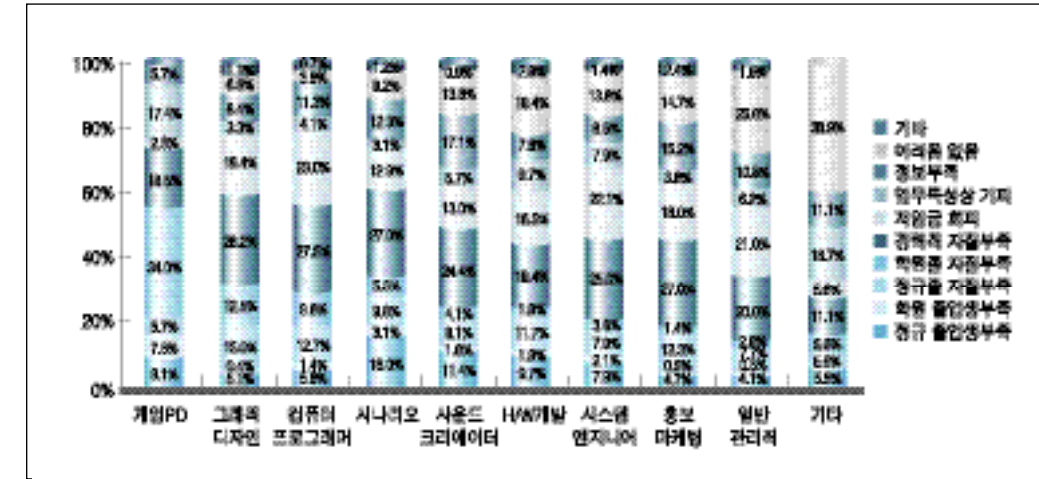
< 1-4-2-13> (2003-2004)



< 1-4-2-13>

|     |       |      |       |       |       |       |       |       |       |      |        |
|-----|-------|------|-------|-------|-------|-------|-------|-------|-------|------|--------|
| PD  | 9.1%  | 0.0% | 7.5%  | 5.7%  | 34.0% | 18.5% | 2.3%  | 17.4% | 5.7%  | 0.0% | 100.0% |
|     | 5.1%  | 0.4% | 15.0% | 12.5% | 28.2% | 19.4% | 3.3%  | 8.4%  | 6.6%  | 1.1% | 100.0% |
|     | 5.8%  | 1.4% | 12.7% | 9.6%  | 27.5% | 23.0% | 4.1%  | 11.3% | 3.8%  | 0.7% | 100.0% |
|     | 16.0% | 3.1% | 9.8%  | 5.5%  | 27.0% | 12.9% | 3.1%  | 12.3% | 9.2%  | 1.2% | 100.0% |
|     | 11.4% | 1.6% | 8.1%  | 4.1%  | 24.4% | 13.0% | 5.7%  | 17.1% | 13.8% | 0.8% | 100.0% |
| H/W | 9.7%  | 1.9% | 11.7% | 1.9%  | 19.4% | 16.5% | 9.7%  | 7.8%  | 18.4% | 2.9% | 100.0% |
|     | 7.9%  | 2.1% | 7.9%  | 3.6%  | 25.0% | 22.1% | 7.9%  | 8.6%  | 13.6% | 1.4% | 100.0% |
|     | 4.7%  | 0.5% | 12.3% | 1.4%  | 27.0% | 18.0% | 3.8%  | 15.2% | 14.7% | 2.4% | 100.0% |
|     | 4.1%  | 0.5% | 7.7%  | 2.6%  | 20.0% | 21.0% | 6.2%  | 10.8% | 25.6% | 1.5% | 100.0% |
|     | 5.6%  | 0.0% | 5.6%  | 5.6%  | 11.1% | 5.6%  | 16.7% | 11.1% | 38.9% | 0.0% | 100.0% |

< 1-4-2-14>

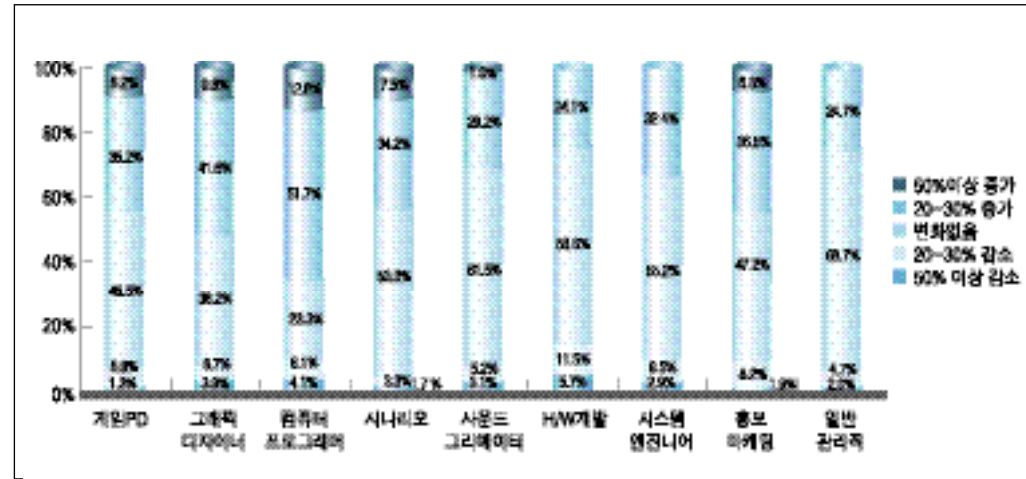


가 , '20~30% 가  
 가  
 가  
 30%  
 가 20~30% 가  
 41.6%, 51.7%  
 , PD  
 4. 50% 가  
 10%  
 (1)  
 3

< 1-4-2-14>

|     | 50%  | 20~30% | 20~30% 가 | 50% 가 |        |
|-----|------|--------|----------|-------|--------|
| PD  | 1.3% | 8.8%   | 46.5%    | 35.2% | 100.0% |
|     | 3.9% | 6.7%   | 38.2%    | 41.6% | 100.0% |
|     | 4.1% | 8.1%   | 23.3%    | 51.7% | 100.0% |
|     | 1.7% | 3.3%   | 53.3%    | 34.2% | 100.0% |
|     | 3.1% | 5.2%   | 61.5%    | 29.2% | 100.0% |
| H/W | 5.7% | 11.5%  | 58.6%    | 24.1% | 100.0% |
|     | 2.9% | 9.5%   | 55.2%    | 32.4% | 100.0% |
| /   | 1.9% | 8.2%   | 47.2%    | 36.5% | 100.0% |
|     | 2.0% | 4.7%   | 68.7%    | 24.7% | 100.0% |

< 1-4-2-15>



50% 가 25~35% PC  
 5.7%  
 가 58.6%  
 20% 50% 가 가  
 13.5%, 13.0%  
 61.5%, 68.7%  
 (2) PC  
 가 '20~30% 가'

< 1-4-2-15> (N=127)

|     | 50%  | 20~30% | 20~30% 가 | 50% 가 |        |
|-----|------|--------|----------|-------|--------|
| PD  | 0.0% | 6.4%   | 48.9%    | 35.1% | 100.0% |
|     | 5.2% | 6.3%   | 33.3%    | 41.7% | 100.0% |
|     | 6.0% | 6.0%   | 24.0%    | 51.0% | 100.0% |
|     | 1.5% | 2.9%   | 57.4%    | 33.8% | 100.0% |
| H/W | 3.3% | 0.0%   | 63.3%    | 30.0% | 100.0% |
|     | 6.0% | 6.0%   | 58.0%    | 30.0% | 100.0% |
|     | 1.6% | 6.6%   | 52.5%    | 37.7% | 100.0% |
| /   | 1.1% | 4.4%   | 42.9%    | 45.1% | 100.0% |
|     | 1.1% | 4.5%   | 67.0%    | 25.0% | 100.0% |

가

20~30% 37.5%  
 20~30% 25.1%  
 80%가 PD, PC  
 3 가 25% , 20~30% 가  
 가 50% 가 0%  
 20~30% 가 12.5% 0.0%  
 가 50% , 20~30% 가  
 20~30% 가가 66.7% , PC 33.3%  
 가



< 1-4-2-16> PC (N=16)

|     | 50%   | 20~30% | 20~30% 가 | 50% 가  |        |
|-----|-------|--------|----------|--------|--------|
| PD  | 0.0%  | 20.0%  | 80.0%    | 0.0%   | 100.0% |
|     | 25.0% | 0.0%   | 25.0%    | 50.0%  | 100.0% |
|     | 0.0%  | 0.0%   | 33.3%    | 66.7%  | 100.0% |
|     | 0.0%  | 0.0%   | 100.0%   | 0.0%   | 100.0% |
|     | 0.0%  | 0.0%   | 100.0%   | 0.0%   | 100.0% |
| H/W | 0.0%  | 0.0%   | 0.0%     | 100.0% | 100.0% |
|     | 33.3% | 0.0%   | 66.7%    | 0.0%   | 100.0% |
| /   | 0.0%  | 50.0%  | 33.3%    | 16.7%  | 100.0% |
|     | 0.0%  | 20.0%  | 80.0%    | 0.0%   | 100.0% |

< 1-4-2-17> (N=40)

|     | 50%   | 20~30% | 20~30% 가 | 50% 가 |        |
|-----|-------|--------|----------|-------|--------|
| PD  | 5.3%  | 10.5%  | 52.6%    | 31.6% | 100.0% |
|     | 0.0%  | 9.5%   | 28.6%    | 47.6% | 100.0% |
|     | 0.0%  | 14.3%  | 23.8%    | 47.6% | 100.0% |
|     | 5.9%  | 5.9%   | 58.8%    | 29.4% | 100.0% |
|     | 11.8% | 11.8%  | 58.8%    | 11.8% | 100.0% |
| H/W | 12.5% | 25.0%  | 62.5%    | 0.0%  | 100.0% |
|     | 6.3%  | 18.8%  | 62.5%    | 12.5% | 100.0% |
| /   | 9.1%  | 0.0%   | 50.0%    | 36.4% | 100.0% |
|     | 9.5%  | 0.0%   | 57.1%    | 33.3% | 100.0% |

가 ' 20~30% 가 30% 가 30% 가 PD 75.0% 가 20~30% 가 60% 가 57.9%, ' 20~30% 가 ' 가 50.0%, 가 38.5% 25% 가 '50% ' 20% 가 71.1% 가 PD 20~30% 14.3% 가 ' 20~30% 가 '

< 1-4-2-18> (N=18)

|     | 50%   | 20~30% | 20~30% 가 | 50% 가 |        |
|-----|-------|--------|----------|-------|--------|
| PD  | 0.0%  | 0.0%   | 25.0%    | 75.0% | 100.0% |
|     | 0.0%  | 16.7%  | 33.3%    | 50.0% | 100.0% |
|     | 0.0%  | 50.0%  | 0.0%     | 50.0% | 100.0% |
|     | 0.0%  | 0.0%   | 20.0%    | 60.0% | 100.0% |
|     | 0.0%  | 20.0%  | 40.0%    | 40.0% | 100.0% |
| H/W | 0.0%  | 33.3%  | 33.3%    | 33.3% | 100.0% |
|     | 25.0% | 25.0%  | 25.0%    | 25.0% | 100.0% |
| /   | 0.0%  | 11.1%  | 77.8%    | 11.1% | 100.0% |
|     | 0.0%  | 0.0%   | 87.5%    | 12.5% | 100.0% |

< 1-4-2-19> (N=49)

|     | 50%  | 20~30% | 20~30% 가 | 50% 가 |        |
|-----|------|--------|----------|-------|--------|
| PD  | 2.9% | 14.3%  | 37.1%    | 34.3% | 100.0% |
|     | 2.8% | 8.3%   | 36.1%    | 50.0% | 100.0% |
|     | 2.6% | 5.3%   | 21.1%    | 57.9% | 100.0% |
|     | 0.0% | 3.8%   | 42.3%    | 38.5% | 100.0% |
|     | 0.0% | 0.0%   | 61.1%    | 33.3% | 100.0% |
| H/W | 0.0% | 7.7%   | 76.9%    | 15.4% | 100.0% |
|     | 0.0% | 5.6%   | 61.1%    | 33.3% | 100.0% |
| /   | 0.0% | 17.2%  | 51.7%    | 20.7% | 100.0% |
|     | 0.0% | 7.1%   | 71.4%    | 21.4% | 100.0% |

5.

2003 7,498 , 2004 11,381 가 2001 2003 5,234 , 2004 3,796 , 2005 2,300 가 2003 2,079 12% 가 1 가 , 가 가 가 가 가 가 가 가 , 2003 39,104 , 2004 42,900 , 2005 2002 가 가 45,200 가 가 가 2003 1 4,500 60%

< 1-4-2-20> 가 ( : / )

| ( / )         | 가      |        |        |        |        |
|---------------|--------|--------|--------|--------|--------|
|               | 01     | 02     | 03     | 04 (E) | 05 (E) |
| 1             | 1,400  | 1,860  | 2,079  | 2,200  | 2,260  |
|               | 17     | 18.2   | 18.9   | 19.5   | 20     |
| <sup>1)</sup> | 23,800 | 33,870 | 39,104 | 42,900 | 45,200 |
| <sup>2)</sup> | 10,200 | 10,161 | 7,498  | 11,381 | 10,336 |

1) =

< 1-4-2-21> ( : )

|         |        | <sup>2)</sup> (A) | <sup>3)</sup> (B) | <sup>4)</sup> (C) | (B/A) 가 | (C/A) |
|---------|--------|-------------------|-------------------|-------------------|---------|-------|
| 2002    | 33,870 | 10,161            | 10,070            | 2,766             | 99.1%   | 27.2% |
| 2003    | 39,104 | 7,498             | 5,234             | 4,500             | 69.8%   | 60.0% |
| 2004(E) | 42,900 | 11,381            | 3,796             | 6,500             | 33.4%   | 52.7% |
| 2005(E) | 45,200 | 10,336            | 2,300             | 7,500             | 22.3%   | 67.7% |

2) = ( / 1 ) -

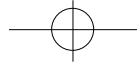
3) =

4) , (2/3/4 ) , ( )





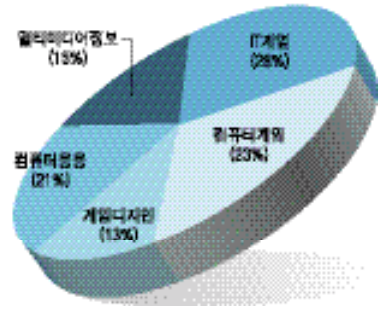




4

< 1-4-3-05> 2·3

( )



2·3

IT

< 1-4-3-04> 2·3

|    |   |   |
|----|---|---|
| IT | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 3 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 3 | & |
|    | 2 |   |
|    | 2 |   |
|    | 2 |   |
|    | 3 |   |
| 3  |   |   |

|  |   |   |
|--|---|---|
|  | 2 |   |
|  | 2 |   |
|  | 2 |   |
|  | 2 | & |
|  | 3 |   |
|  | 3 |   |
|  | 2 |   |
|  | 2 |   |
|  | 3 |   |
|  | 2 |   |
|  | 2 |   |
|  | 2 |   |
|  | 2 |   |

1

2003

2004

2000

가

가

2·3

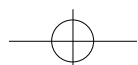
(3)

13

가  
2·3

가  
, 4

가





< 1-4-3-07>

|  |          |      |       |            |
|--|----------|------|-------|------------|
|  | 1        |      |       |            |
|  | 25 (1 )  | 2000 | (25)· | (25)· (25) |
|  | 25 (1 )  | 2002 | (25)· | (50)       |
|  | 105 (3 ) | 2002 |       | (105)      |
|  | 50 (2 )  | 2004 |       |            |

IT  
( , , )

2.

IT

가 . IT

, 2000

6~12

< 1-4-3-08>

|          |     |
|----------|-----|
|          | ( ) |
|          | 10  |
| , 3D MAX | 8   |
|          | 24  |
| ( )      | 24  |
|          | 24  |
| (3 )     |     |
| 3D (1    | 12  |
| 3D       | 12  |
|          | 12  |
|          | 12  |
|          | 6   |
|          | 8   |
|          | 8   |
|          | 6   |
|          | 6   |
|          | 6   |
| KGCA     | 12  |
|          | 12  |
|          | 5   |
| 가        | 3   |
|          | 4   |

|        |            |
|--------|------------|
| IT&GIS | ( )        |
|        |            |
| 3D     | 9          |
|        | 12         |
|        | 9          |
| ( )    | 12         |
|        | 6          |
|        | 12         |
|        | 6          |
| DMC    | 8          |
| LG     | 6          |
| MBC    |            |
|        | 9          |
| SBSi   | (3D - MAX) |
|        | 21         |
|        | 5          |
|        | 6          |
|        | 6          |
| TV     |            |
|        |            |
|        | 7          |

가

1

가

1 가

1

3 60

2 8

11 6

가

. 2002

가

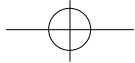
2004 33 60

가

< 1-4-3-09>

|  |                     |            |
|--|---------------------|------------|
|  | HCI                 | CG         |
|  |                     |            |
|  | 2D                  | 3D         |
|  | (Storyboard Making) | 2D 3D      |
|  | Network             | Directx 3D |





4

< 1-4-3-10 >

|  |    |        |          |        |    |
|--|----|--------|----------|--------|----|
|  |    |        |          |        |    |
|  | 2, |        | 1,       |        | /  |
|  | 2, | 1,     | 2,       | 2D CG, |    |
|  | 2, | 1,     |          |        |    |
|  |    | 2, HCI | DirectX, |        | 1, |
|  | 1, | 가      |          |        |    |

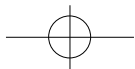
2003 ~ 2007

3

6

1. DB

- 가DB
- Hunting Pod ( )



1

가( )

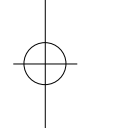
가 consuting )

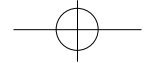
가

가

2.

- 가
- project





4

