

(www.eic.re.kr)

KRG

<http://www.krgweb.com>

+82-2-364-6776(TEL)

+82-2-364-6778(FAX)

Knowledge Research Group

, 가 가

ASIC(Application Specific Integrated Circuit)

IDS(Intrusion Detection System)

2002

(IDS), 가

(VPN)

1,000

/VPN

50.1%

752 , IDS

2002 250

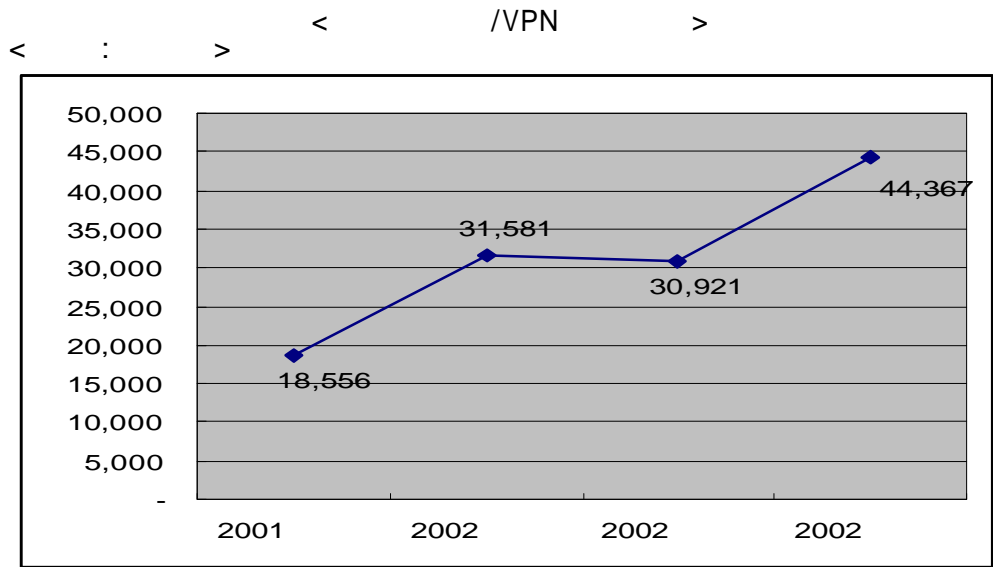
2001

VPN IDS

VPN

VPN

가



:

/VPN 가

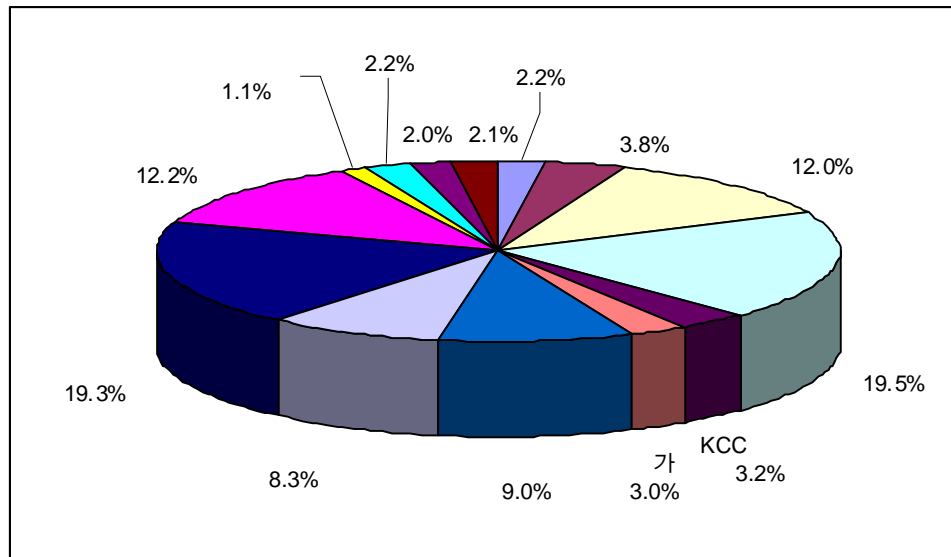
19.5% 1 ,
 (19.3%) , (12.2%),
 (12.0%), (9.0%)

/VPN , 가

30.4% 가 .

23.2%, / 20.8% .

<2002 /VPN >



:

. KRG , 1000

73.7% , 2003

10%

5,000

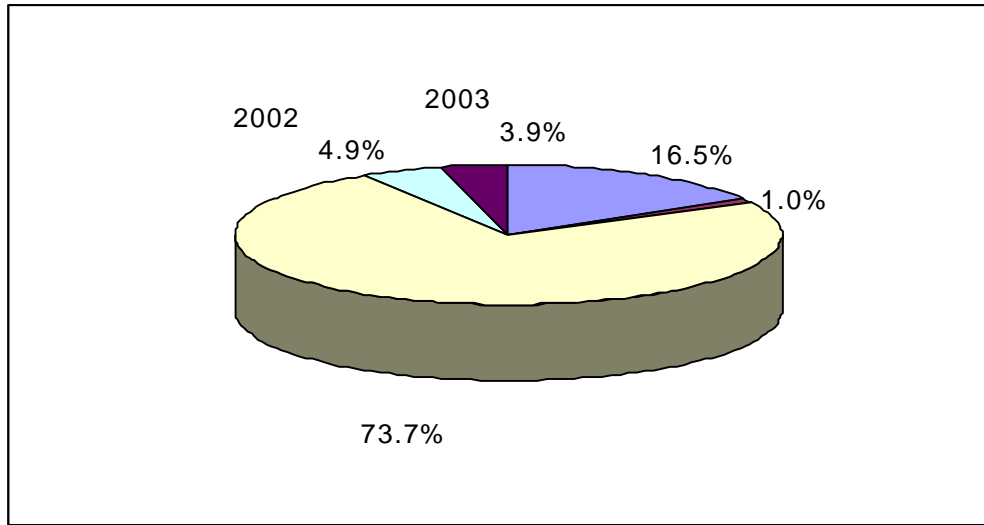
100% 가

1000

. VPN 42.7%

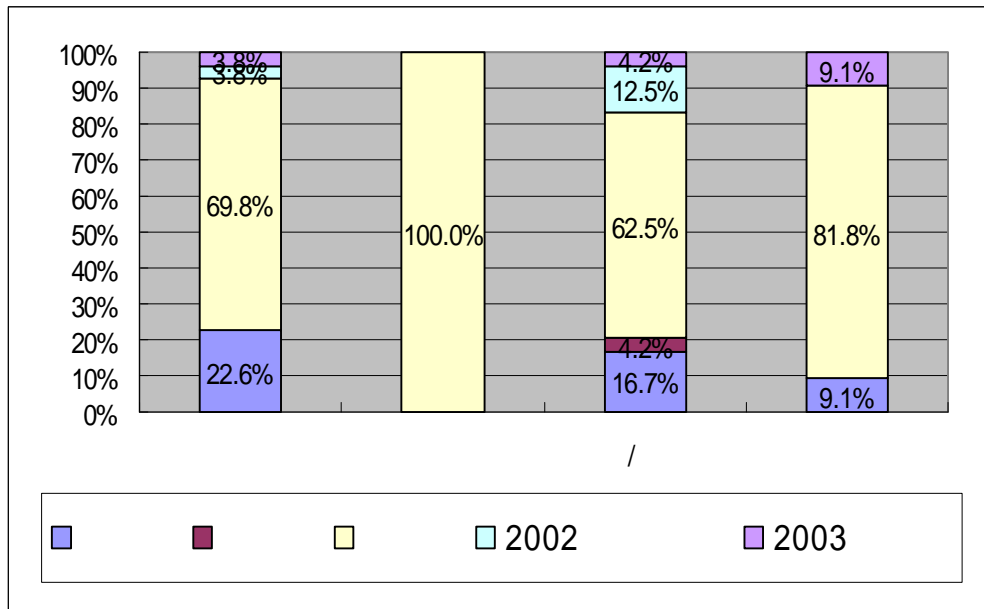
가

< >



: KRG, 2002

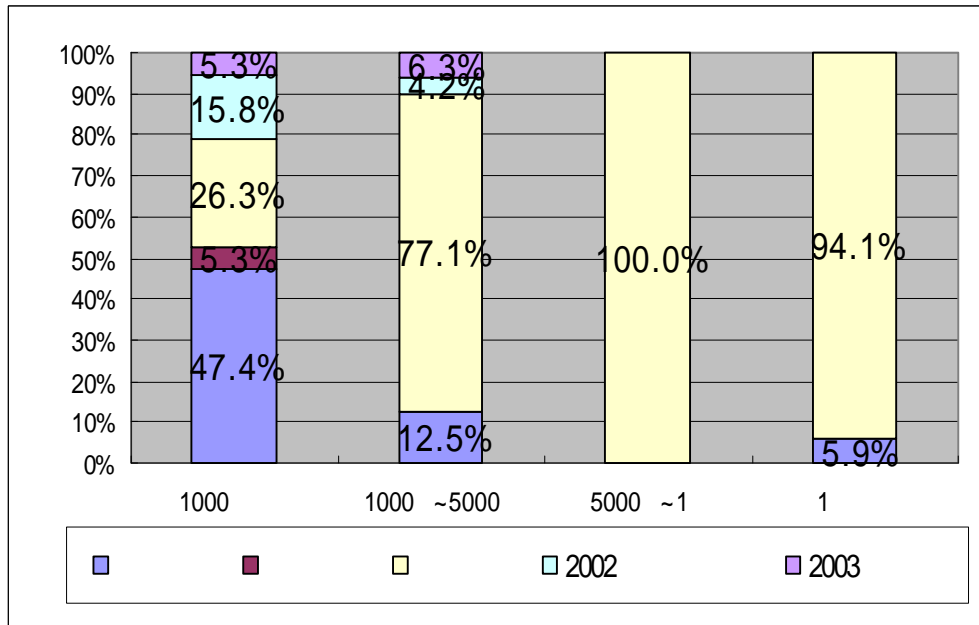
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: KRG, 2002

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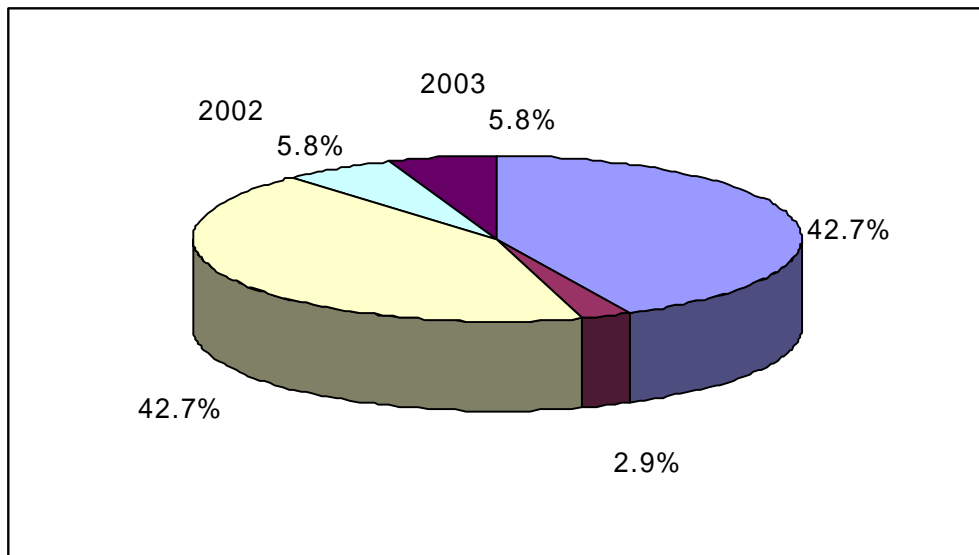


: KRG, 2002

<

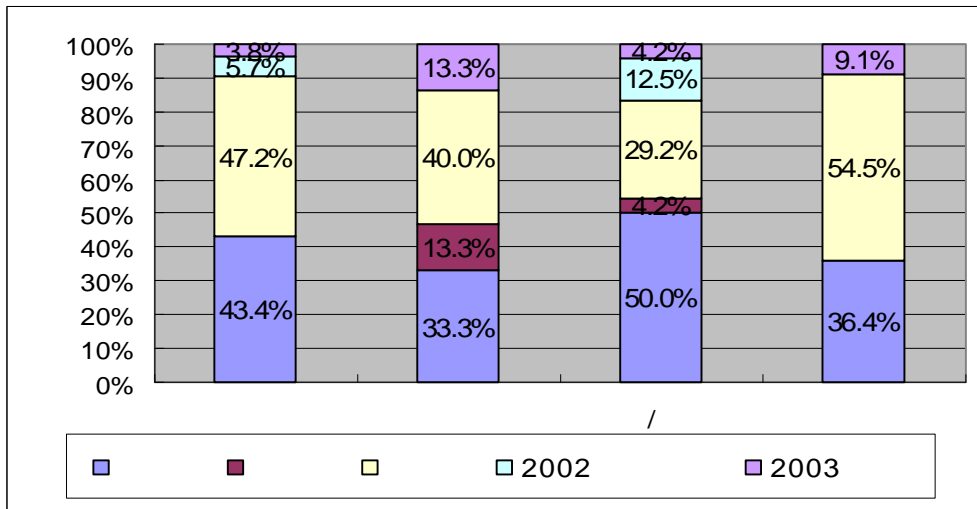
VPN

>



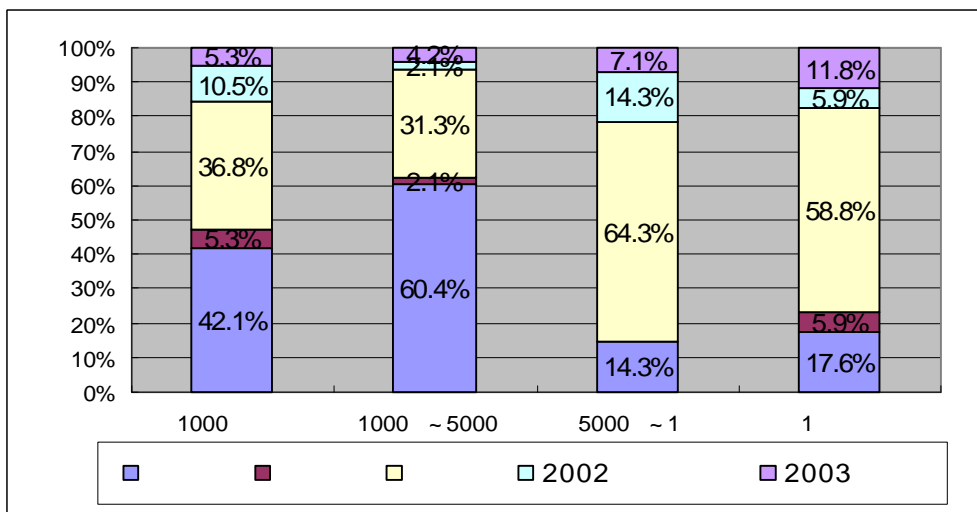
: KRG, 2002

< VPN >



: KRG, 2002

< VPN >



: KRG, 2002

, IDS

25%

59%

2

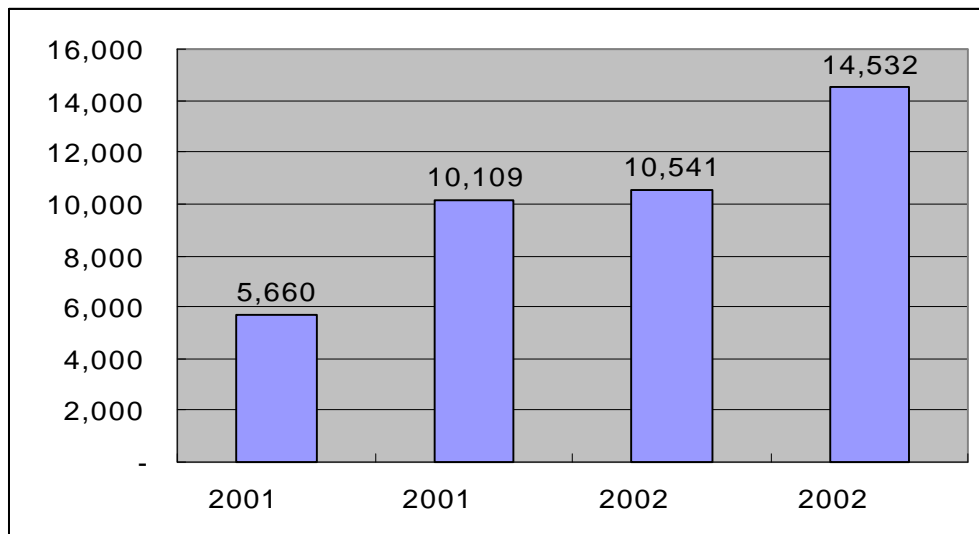
가

. IDS

2001

158 , 2002 250 .
 . , IDS
 가 .
 /VPN ,
 5,000 가 .
 가 ,
 , 가 가 가

< IDS >

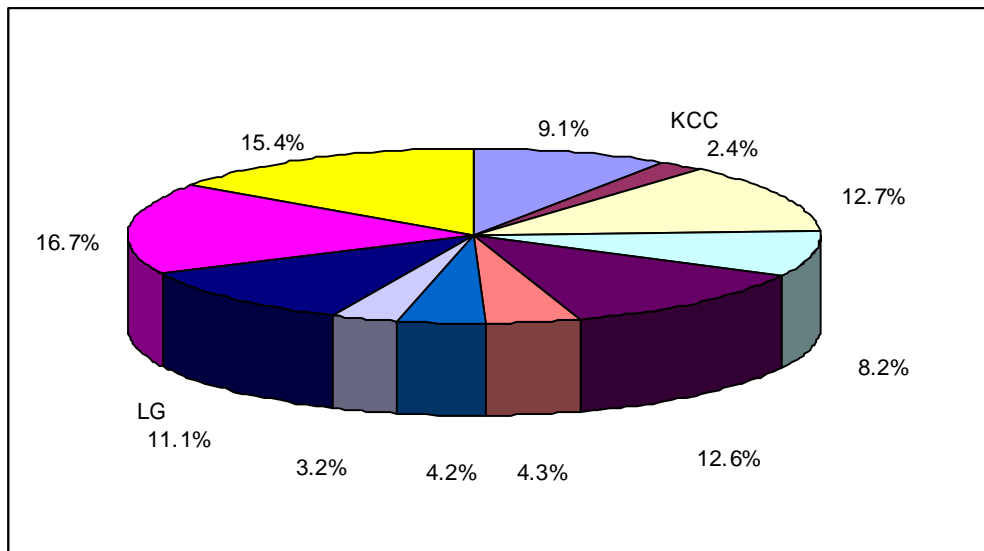


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2002 IDS 가
 . 2001 11.1%
 16.7% 2001 30.7%

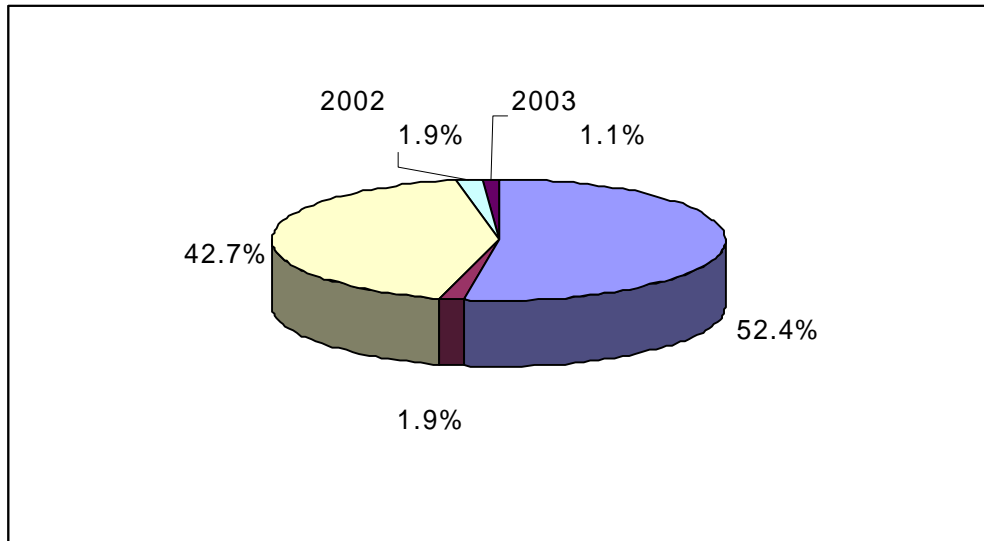
1
 (12.7%), (12.6%), (15.4%)
 / 24.1% 가
 (23.8%), (19.1%), (18.8%)

< IDS >



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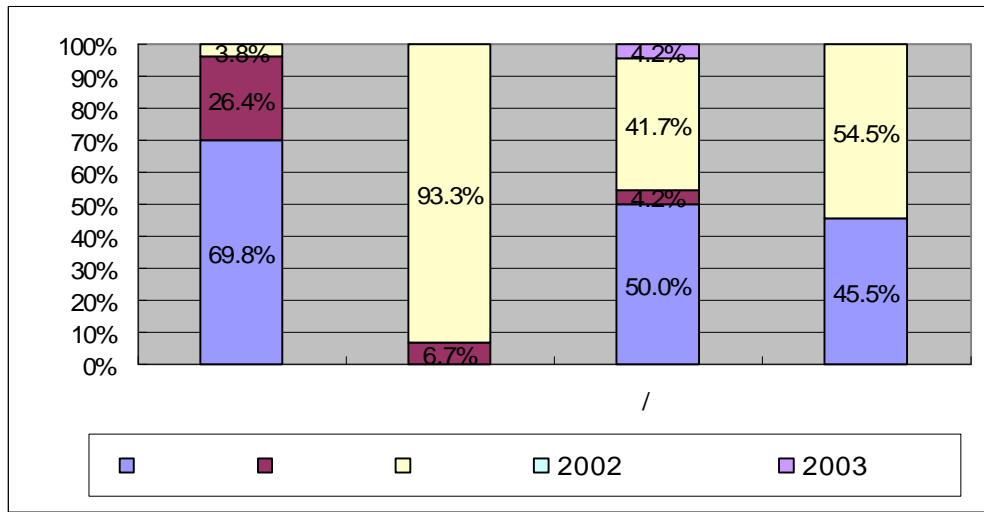
< IDS >



: KRG, 2002

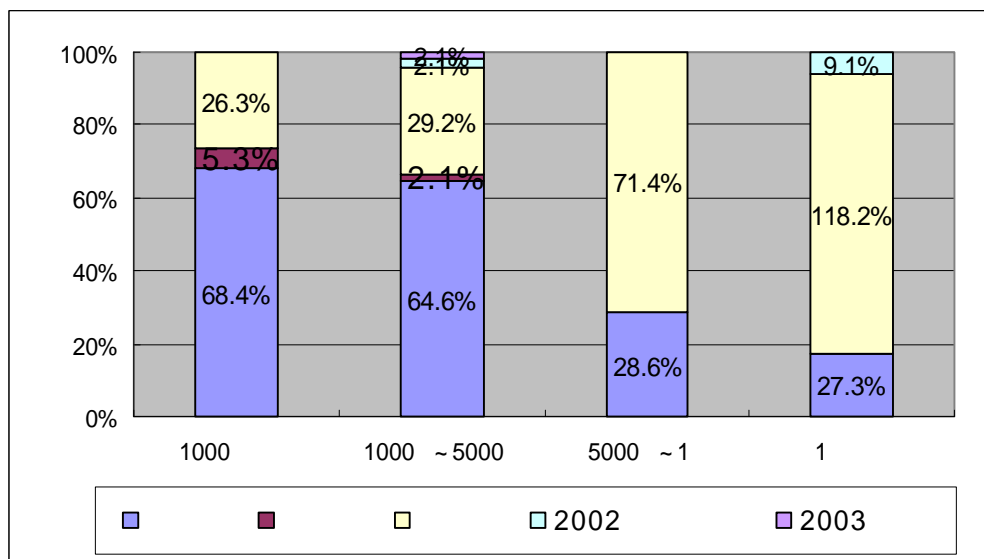
, IDS VPN 42.7%
100% 가
5% 50%
가 가

< IDS >



: KRG, 2002

< IDS >



: KRG, 2002

2003

가

IT 가

.
. 1.25
가
가 가
가
.
,
.
.
가
ESM(), EAM()
,
가 가 가
가
가
, SI , SMS