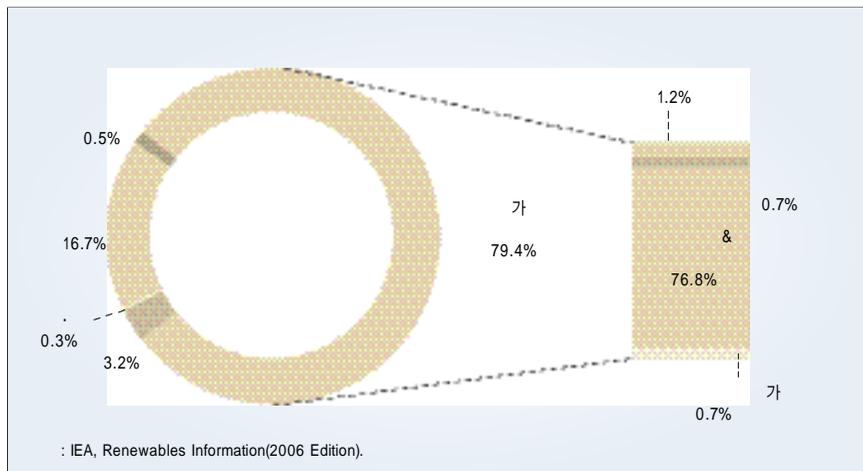


(2004)



: IEA, Renewables Information(2006 Edition).

가 1

(: %)

	1970	1990	1995	2004	1990~2004
	13.2	19.9	21.3	20.0	0.0
	1.6	6.6	7.1	13.6	5.9
	27.6	19.5	21.2	23.0	1.4
	4.5	6.8	7.2	5.9	-0.9
	1.3	1.6	1.9	3.8	6.9
	2.5	3.1	2.9	3.2	-0.4
	0.7	0.6	0.6	0.5	-0.9
	28.7	34.7	32.6	29.8	-1.1
	36.5	50.0	47.4	38.4	-2.3
	17.2	25.1	26.2	25.7	0.4
	0.2	0.5	0.8	1.5	8.4
	3.7	5.2	5.2	4.2	-1.3
IEA	4.6	5.8	5.9	5.6	-0.2

: IEA/OECD, Energy Balances of OECD Countries(2006 Edition).

16.7% . 25.7%, 23.0%, 가 20.0%
 1 0.4%(
 3.2%) .
 (, ,)
 1 0.1%
 0.8% .
 IEA 1
 1990 5.8% 2004 5.6% 14
 0.2% 가 . IEA
 1
 가 38.4% 가
 , 29.8%, 0.6% 0.5%

가 ,
 가
 . EU 2010
 22% 12%
 5.75%
 2020 0%
 가
 2015 9.4%
 2010 6.1%
 2011
 5.0%
 2011
 가
 2003 69.2% 2011 56.5%
 가
 23.9% 9.1%
 2003
 가
 0.9% 2.4% ,
 4.4% 7.9% , 0.3%
 9.8% 가 . 2003

(: toe, %)

	2003		2011	
	414.4	0.93	318.1	2.39
	197.0	4.43	1,050.0	7.87
	3,080.0	69.2	7,540.0	56.54
	2.7	0.06	341.2	2.56
	13.1	0.29	1,311.4	9.83
	50.0	1.12	446.0	3.34
	-	-	147.1	1.10
	0.8	0.02	160.8	1.21
	-	-	431.5	3.24
	-	-	1.3	0.01
	-	-	374.6	2.81
	1,066	23.95	1,213	9.10
	4,451	100	13,335	100
	215,825		269,323	
	2.06		5.0	

2008 5,326
976 22.4%

2,079 39.0%

2007 1
1,431
26.9%

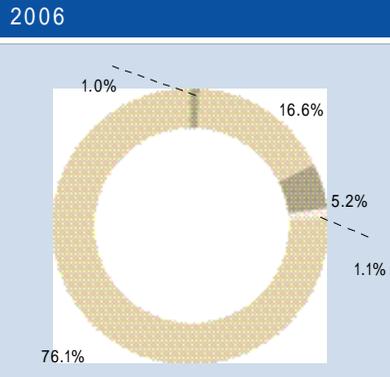
1,303
24.5%

490
531
2007 243
513 (90% 가)
(3.75%)

:2003

2011 2 1,582 toe 2 6,932 toe 24.8%

가 445 toe 1,333 toe 3
가 2.06% 5.0% 가 가
2006 76.1%
가 16.6%,
5.2%, 1.1% 가
가
2006 가7%
1%, 48%,
5%, 42%, 4% ,
가



가

,1
1990 0.4% 2006
2.24% 가
. 1990
33 5,000toe 2006
522 5,000toe15.6 가
가 2004 3.3%
10 20% 가
. 2003 52.1%

(: , %)

	2007	2008	
	1,326	2,079	39.0
	1,541	1,431	26.9
	410	410	7.7
10	490	490	9.2
	511	531	10.0
	130	-	-
	1,213	1,303	24.5
	270	513	9.6
	4,350	5,326	100.0

新

(: , %)

	1				(%)
	(toe)	가 (%)	(toe)	가 (%)	
1990	93,192	14.1	335.3	56.6	0.4
1993	126,879	9.4	648.1	17.6	0.5
1994	137,235	8.2	776.3	19.8	0.6
1995	150,438	9.6	906.9	16.8	0.6
1998	165,932	-8.1	1,712.9	20.7	1.0
2000	192,888	6.4	2,127.3	12.1	1.1
2001	198,410	2.9	2,453.2	15.3	1.2
2003	215,067	3.1	4,436.4	52.1	2.06
2005	228,622	3.8	4,879.2	6.5	2.13
2006	233,372	2.1	5,225.5	7.1	2.24

:2003
:

, 2004

2008 5

240

20MW

2009 2,000 가

2 1

2007 8

(IT),

MOU

2007 10

가 2011 2,250

SK 2008 5 가

가

. KCC

2013 1 5,000



2007 8

SDI,

「 」

가 50

가 8 「 」

가

5 가

3 1

가 2 3

가 1 2 3

가 가

One-Stop

가 40

21 30

10

(www.eps.go.kr)
(www.molab.go.kr)