

R&D

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, 2001 31.5% ...

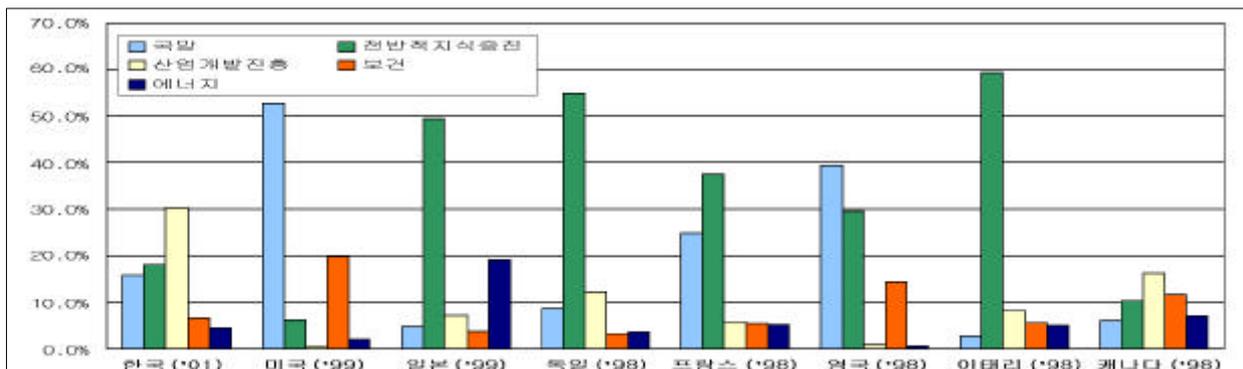
2001 R&D 가 31.5%(14,255)
 가 20.9%(9,453), 14.0%(6,362),
 8.0%(3,627) 4.4%(1,996), 3.3%(1,478), 1.1%(296)

가 R&D (2001) (: , %)

	2000		2001			
/ /	3,358	10.9	3,627	8.0	269	8.0
	8,970	29.2	14,255	31.5	5,285	58.9
	2,986	9.7	3,494	7.7	508	17.0
	3,759	12.2	6,362	14.0	2,603	69.2
	1,363	4.4	1,996	4.4	633	46.4
	2,430	7.9	3,485	7.7	1,055	43.4
	159	0.5	164	0.4	5	3.1
	553	1.8	673	1.5	120	21.7
	5,873	19.1	9,453	20.9	3,580	61.0
	973	3.2	1,478	3.3	505	51.9
	322	1.1	296	0.6	26	8.1
	30,746	100.0	45,283	100.0	14,537	47.3

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가 OECD Frascati Manual(1993)



) OECD, Basic Science and Technology Statistics, 2000

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R&D (: 100)

	279	8.0	1,817	2.4	958	3.5	482	2.7
	1,096	31.5	465	0.6	1,974	7.1	2,181	12.2
	269	7.7	1,470	2.0	5,306	19.2	641	3.6
	489	14.0	1,966	2.6	867	3.1	305	1.7
	154	4.4	636	0.8	197	0.7	623	3.5
	268	7.7	14,926	19.8	1,028	3.7	570	3.2
	13	0.4	732	1.0	238	0.9	458	2.6
	52	1.5	832	1.1	410	1.5	339	1.9
	727	20.9	4,649	6.2	13,700	49.5	9,831	55.0
	114	3.3	8,037	10.7	1,732	6.3	843	4.7
	23	0.6	39,699	52.8	1,286	4.6	1,559	8.7
	-	-	-	-	1	0.0	43	0.2
	3,483	100.0	75,229	100.0	27,699	100.0	17,875	100.0
	548	3.8	426	4.3	129	1.9	312	14.4
	818	5.7	83	0.8	555	8.0	353	16.3
	730	5.1	60	0.6	341	5.0	152	7.0
	90	0.6	161	1.6	43	0.6	111	5.2
	313	2.2	227	2.3	235	3.4	87	4.0
	790	5.5	1,424	14.5	384	5.6	252	11.7
	168	1.2	214	2.2	249	3.6	96	4.5
	125	0.9	138	1.4	109	1.6	129	6.0
	5,364	37.5	2,924	29.7	4,087	59.4	223	10.3
	1,561	10.9	251	2.6	570	8.3	244	11.3
	3,543	24.8	3,888	39.5	182	2.6	131	6.1
	252	1.8	36	0.4	-	0.0	69	3.2
	14,304	100.0	9,832	100.0	6,884	100.0	2,158	100.0

) OECD, *Basic Science and Technology Statistics, 2000*

(52.8%) (19.8%) 72.6% , (49.5%)
 (19.1%) 68.6% , ,
 60-70%

< *Chemical Daily News 2002/ 06/ 12* >