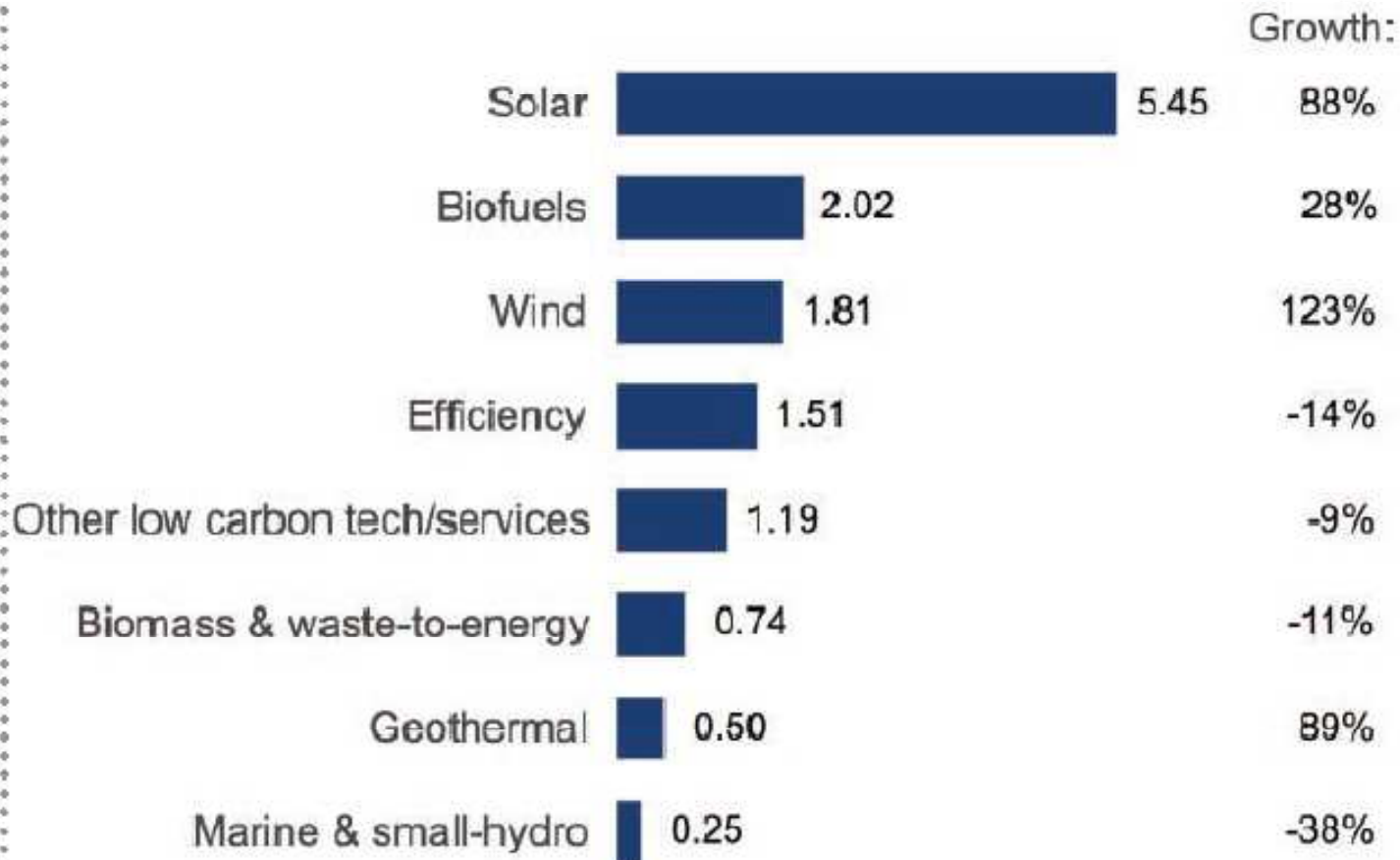


Figure 25: VC/PE new investment by sector, 2008, and growth on 2007, \$ billions



SELECTED INDICATORS

	2006	2007	2008
Investment in new renewable capacity (annual) ¹	63	104	120 billion USD
Renewables power capacity (existing, excl. large hydro)	207	240	280 GW
Renewables power capacity (existing, incl. large hydro)	1,020	1,070	1,140 GW
Wind power capacity (existing)	74	94	121 GW
Grid-connected solar PV capacity (existing)	5.1	7.5	13 GW
Solar PV production (annual)	2.5	3.7	6.9 GW
Solar hot water capacity (existing)	105	126	145 GWth
Ethanol production (annual)	39	50	67 billion liters
Biodiesel production (annual)	6	9	12 billion liters
Countries with policy targets		66	73
States/provinces/countries with feed-in policies ²		49	63
States/provinces/countries with RPS policies		44	49
States/provinces/countries with biofuels mandates		53	55

TOP FIVE COUNTRIES

#1

#2

#3

#4

#5

Annual amounts for 2008

New capacity investment ¹	United States	Spain	China	Germany	Brazil
Wind power added	United States	China	India	Germany	Spain
Solar PV added (grid-connected) ³	Spain	Germany	United States South Korea Japan Italy		
Solar hot water/heat added ⁴	China	Turkey	Germany	Brazil	France
Ethanol production	United States	Brazil	China	France	Canada
Biodiesel production	Germany	United States	France	Argentina	Brazil

Existing capacity as of end-2008

Renewables power capacity	China	United States	Germany	Spain	India
Small hydro	China	Japan	United States	Italy	Brazil
Wind power	United States	Germany	Spain	China	India
Biomass power	United States	Brazil	Philippines	Germany Sweden Finland	
Geothermal power	United States	Philippines	Indonesia	Mexico	Italy
Solar PV (grid-connected)	Germany	Spain	Japan	United States	South Korea
Solar hot water/heat ⁴	China	Turkey	Germany	Japan	Israel