



SNAPSHOT 2018

OF GLOBAL PHOTOVOLTAIC MARKET

Tables and Figures

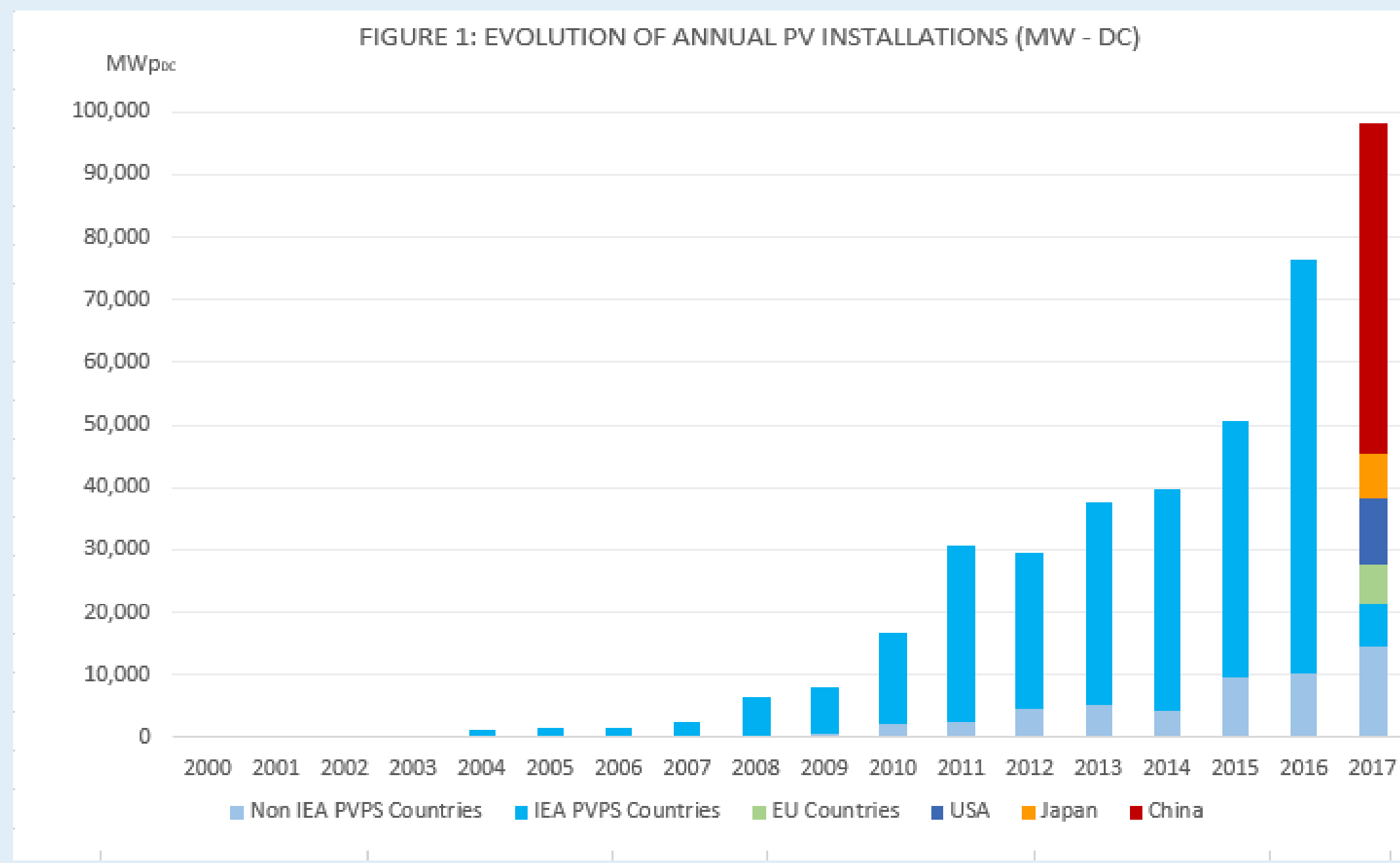
PVPS

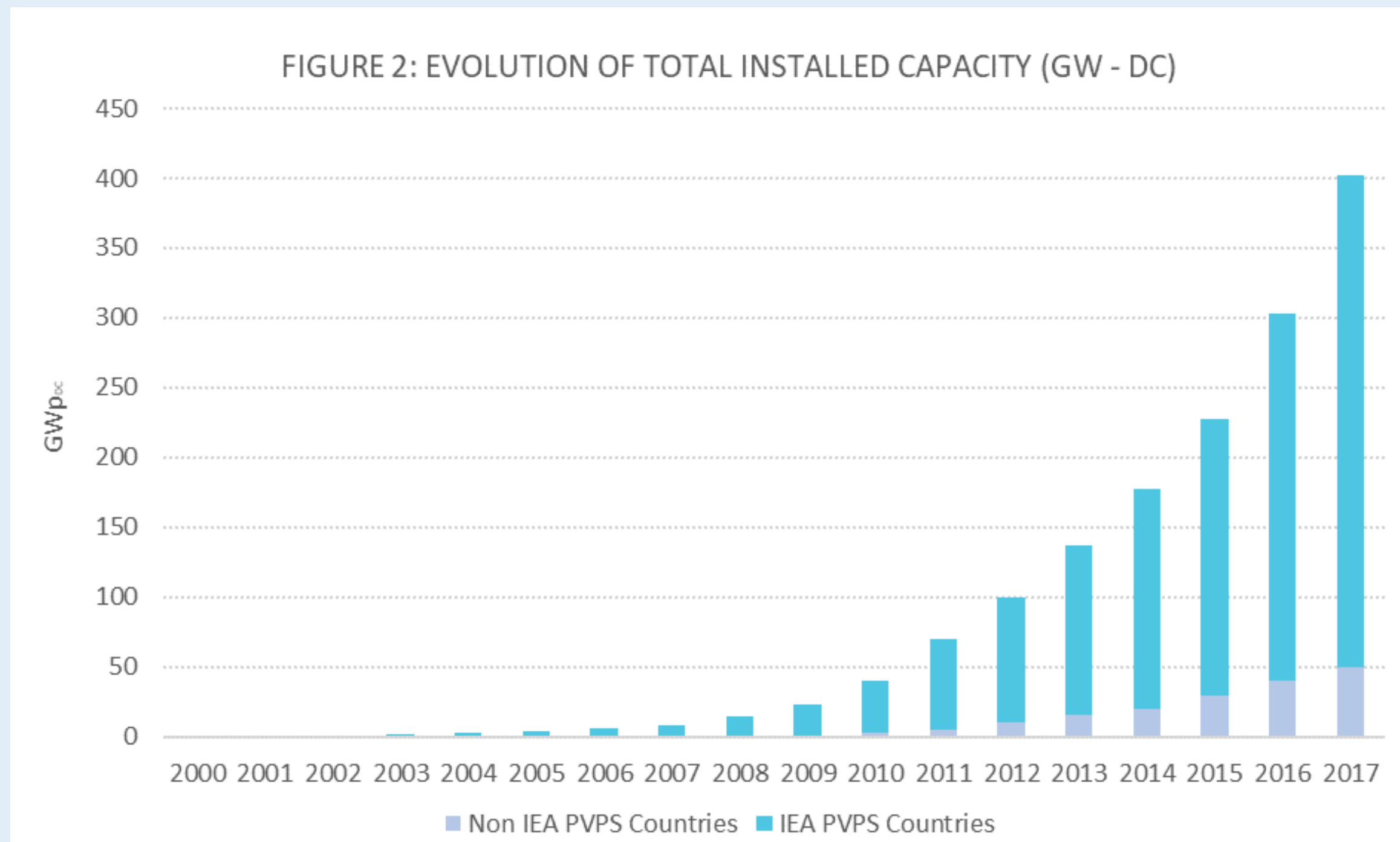


©Cover picture: Mohammed Bin Rashid Al Maktoum PV Park, UAE. Picture: Gaëtan Masson



PVPS

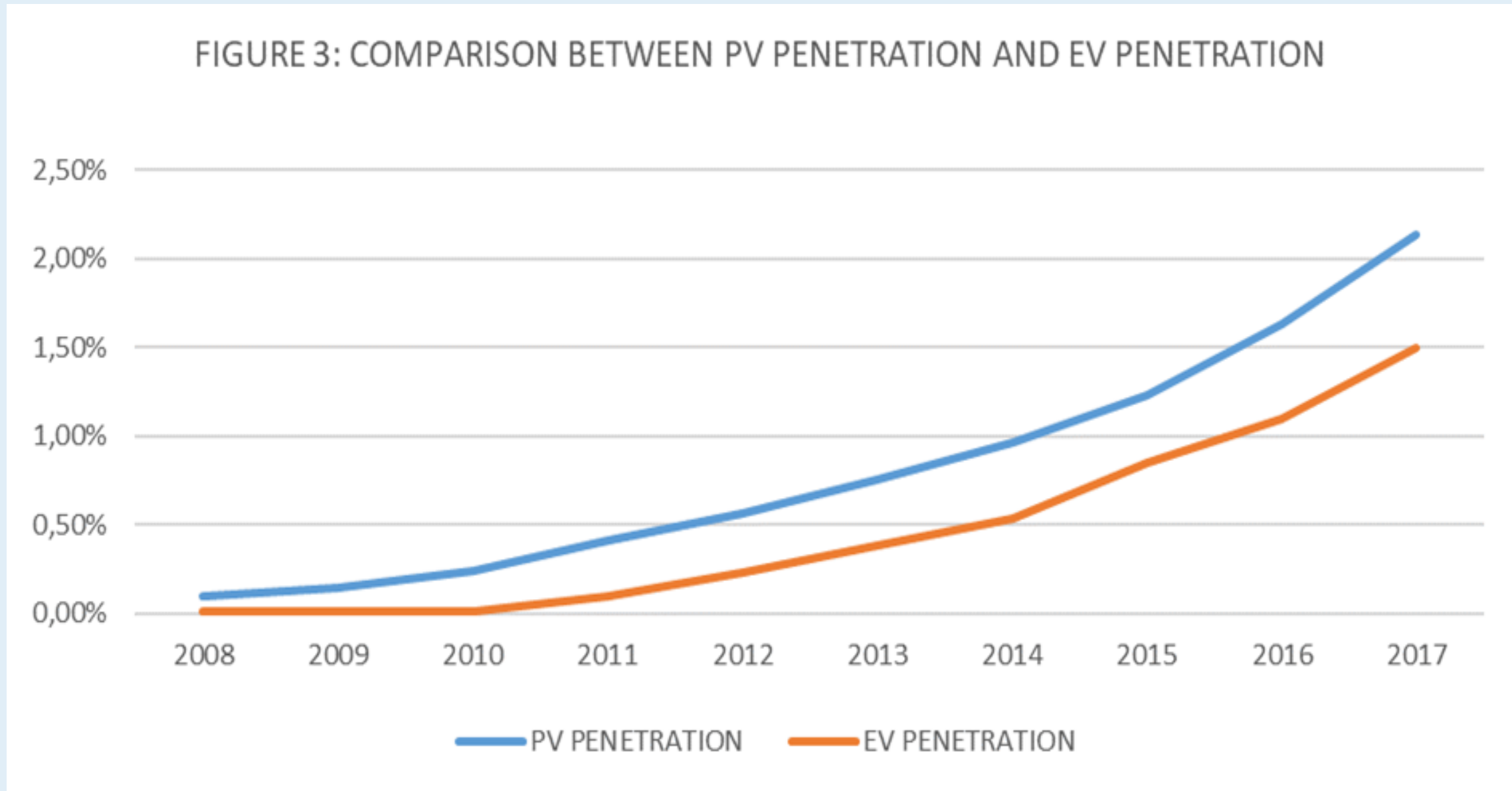






PVPS

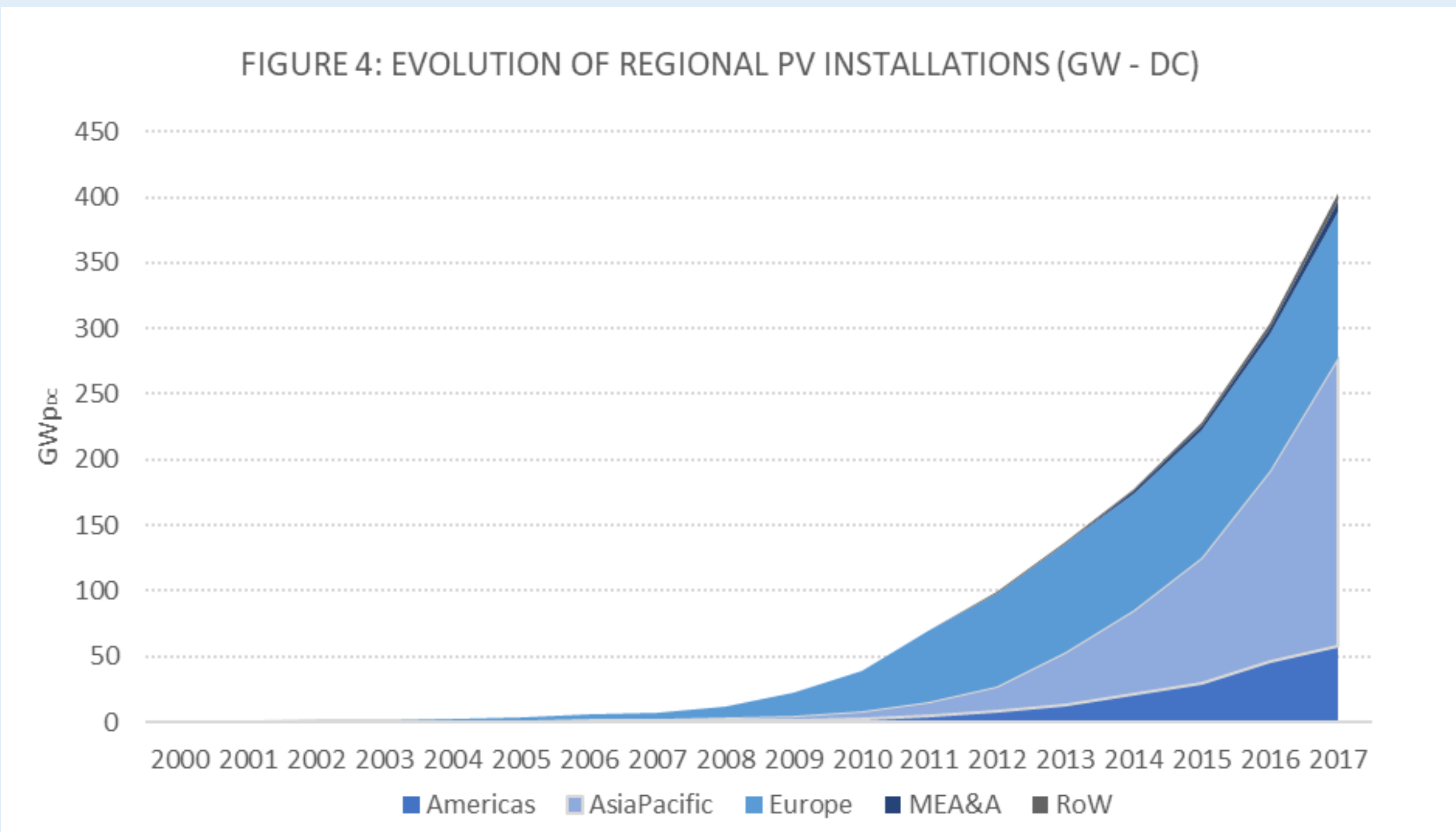
FIGURE 3: COMPARISON BETWEEN PV PENETRATION AND EV PENETRATION

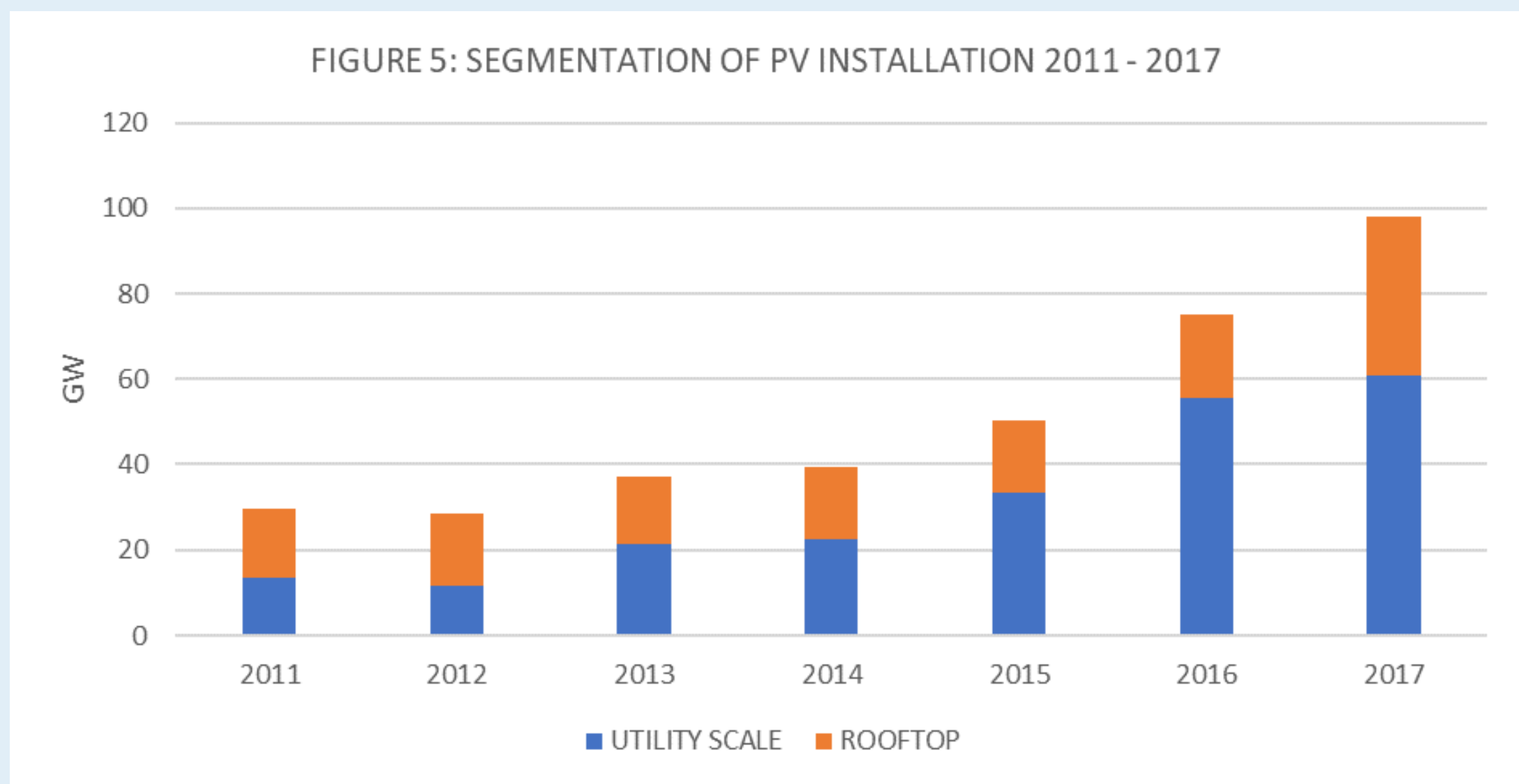




PVPS

FIGURE 4: EVOLUTION OF REGIONAL PV INSTALLATIONS (GW - DC)

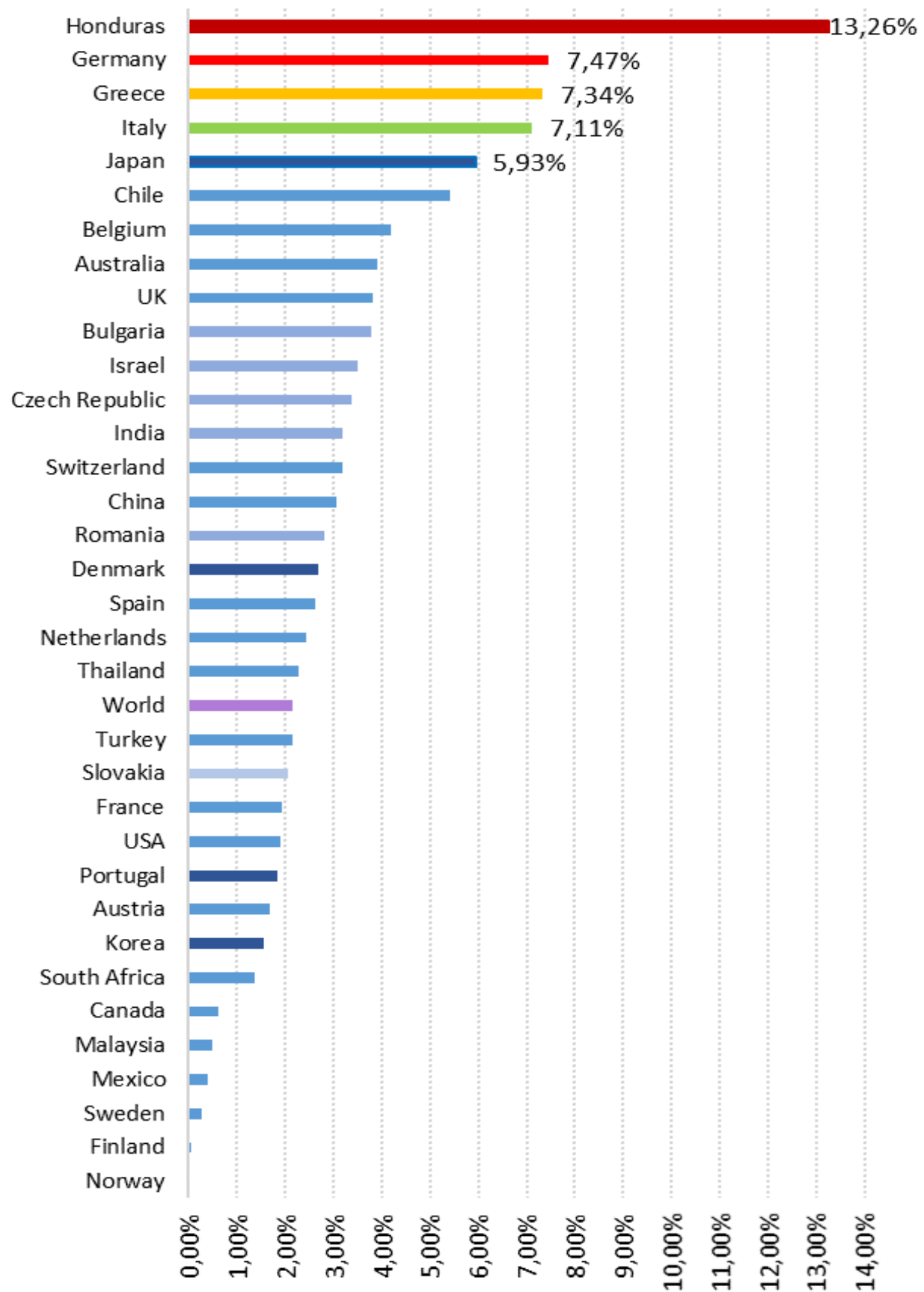






PVPS

FIGURE 6: THEORETICAL PV PRODUCTION 2017





PVPS

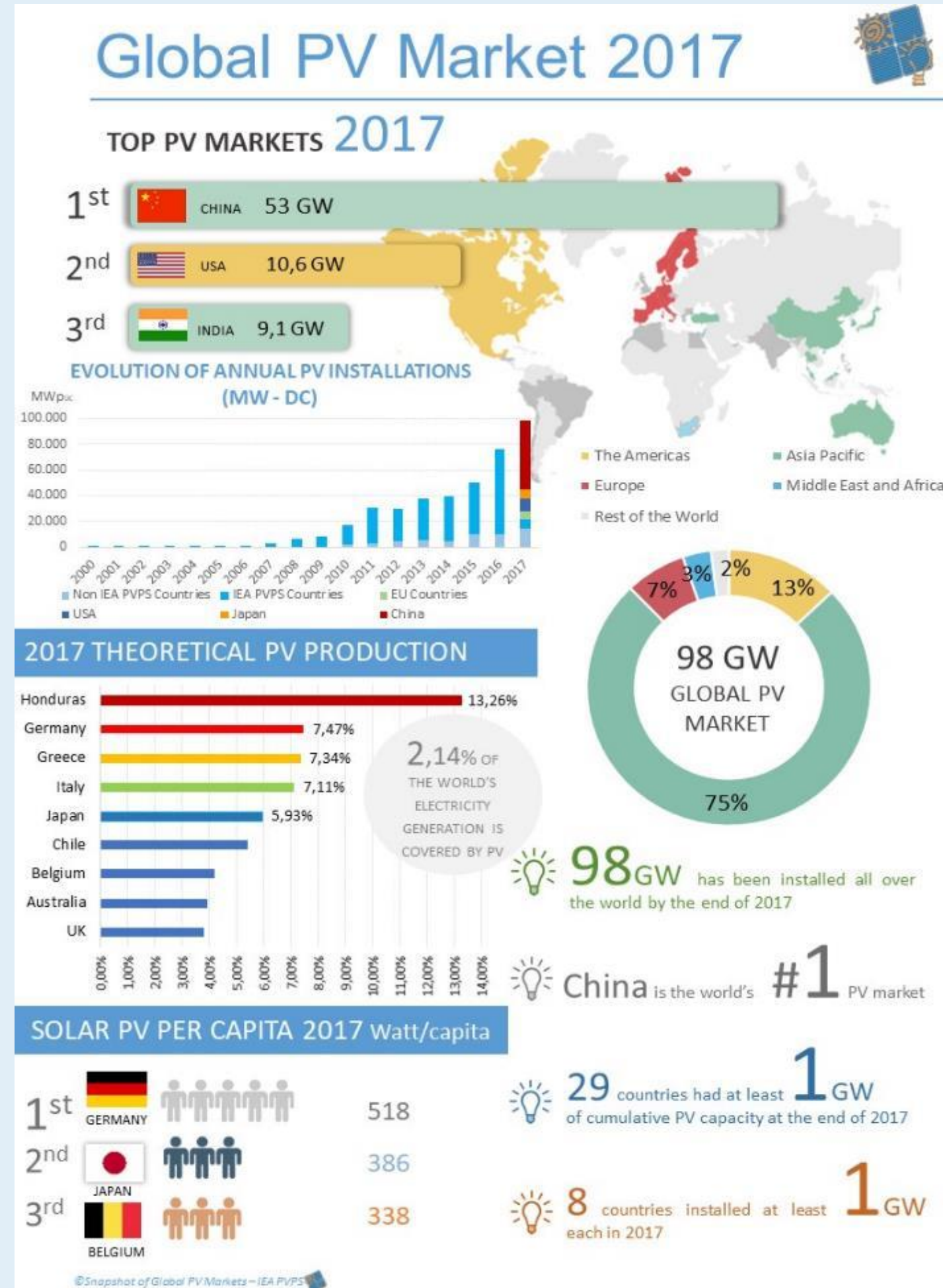
























TABLE 1: TOP 10 COUNTRIES FOR INSTALLATIONS AND TOTAL INSTALLED CAPACITY IN 2017

TOP 10 COUNTRIES IN 2017				TOP 10 COUNTRIES IN 2017			
1		China	53 GW	1		China	131 GW
2		USA	10,6 GW	2		USA	51 GW
3		India	9,1 GW	3		Japan	49 GW
4		Japan	7 GW	4		Germany	42 GW
5		Turkey	2,6 GW	5		Italy	19,7 GW
6		Germany	1,8 GW	6		India	18,3 GW
7		Australia	1,25 GW	7		UK	12,7 GW
8		Korea	1,2 GW	8		France	8 GW
9		UK	0,9 GW	9		Australia	7,2 GW
10		Brazil	0,9 GW	10		Spain	5,6 GW



PHOTOVOLTAIC POWER SYSTEMS PROGRAMME

PVPS

TABLE 2: ANNUAL AND CUMULATIVE INSTALLED PV POWER
2017 IEA-PVPS COUNTRIES

	ANNUAL INSTALLED CAPACITY		CUMULATIVE INSTALLED CAPACITY	
China	53	GW	131	GW
USA	10,6	GW	51	GW
Japan	7	GW	49	GW
Turkey	2,6	GW	3,4	GW
Germany	1,8	GW	42	GW
Australia	1,25	GW	7,2	GW
Korea	1,2	GW	5,6	GW
France	875	MW	8	GW
Netherlands	853	MW	2,9	GW
Chile	668	MW	1,8	GW
Italy	409	MW	19,7	GW
Belgium	284	MW	3,8	GW
Switzerland	260	MW	1,9	GW
Thailand	251	MW	2,7	GW
Canada	212	MW	2,9	GW
Austria	153	MW	1,25	GW
Mexico	150	MW	539	MW
Spain	147	MW	5,6	GW
Sweden	93	MW	303	MW
Denmark	60	MW	0,91	GW
Israel	60	MW	1,1	GW
Portugal	57	MW	577	MW
Malaysia	50	MW	386	MW
Finland	23	MW	61	MW
Norway	18	MW	45	MW
South Africa	13	MW	1,8	GW