

RES-e Regions WP4 Benchmarking of technologies

Technology	PV <10 kW							
Installation No.	1	2	3	4	5	6	7	8
Country	Slovenia	Slovenia	Slovenia	Slovenia	Slovenia	Slovenia	Slovenia	Slovenia
Place of installation	Žužemberg	Offer	Ljubljana	Izola	Bled	Nanos	Maribor	Žirovnica
Size (kW)	0,124	0,256	1,1	2,6	3,3	4,5	5	6,3
Size (m2)	1,95	3,9	8,7	19,8	26,4	39,6	50	37,6
Number of modules	1	2	10	15	20	30	48	30
Total investment	1400	2200	10834 *	*	*		24000	33333
Annual output-electricity (kWh)	124	256	1150	3850	3300	4500	4000	11000
indicator 1								
indicator 2								
indicator 3								
indicator 4								
indicator 5								

RES-e Regions WP4 Benchmarking of technologies

Technology	PV 10-40 kW					
Installation No.	1	2	3	4	5	6
Country	Slovenia	Slovenia	Slovenia	Slovenia	Slovenia	Slovenia
Place of installation	Radovljica	Radovljica	Lesce	Kranj	Jarše pri Domž	Mavčiče
Size (kW)	16,3	16,3	16,8	30,89	35,6	35,7
Size (m2)	130,7	122,7	126,7	183,7	285	273
Number of modules	99	93	96	147	216	210
Total investment	83333	125000 *		187500 *		200000
Annual output-electricity (kWh)	22000	17300	17300	30000	39000	36000
indicator 1						
indicator 2						
indicator 3						
indicator 4						
indicator 5						