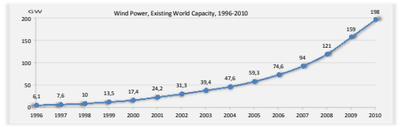
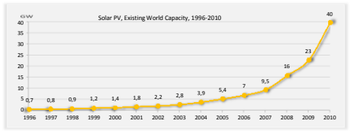
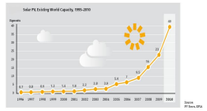
1996	6,1
1997	7,6
1998	10
1999	13,5
2000	17,4
2001	24,2
2002	31,3
2003	39,4
2004	47,6
2005	59,3
2006	74,6
2007	94
2008	121
2009	159
2010	198

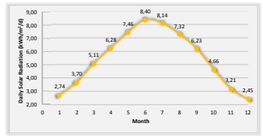


1996	0,7
1997	0,8
1998	0,9
1999	1,2
2000	1,4
2001	1,8
2002	2,2
2003	2,8
2004	3,9
2005	5,4
2006	7
2007	9,5
2008	16
2009	23
2010	40



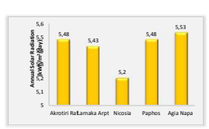


	Daily Solar Radiation-Horizontal (kWh/m2/day)				
Month	Akrotiti Raf	Larnaca Arpt	Nicosia	Paphos	Agia Napa
January	2,74	2,73	2,49	2,74	2,81
February	3,70	3,68	3,44	3,70	3,77
Marcg	5,11	5,03	4,83	5,11	5,18
April	6,28	6,25	5,98	6,28	6,46
May	7,46	7,42	7,24	7,46	7,56
June	8,40	8,27	8,12	8,40	8,30
July	8,14	8,02	7,93	8,14	8,05
August	7,32	7,31	7,08	7,32	7,36
September	6,23	6,18	5,88	6,23	6,30
October	4,66	4,58	4,26	4,66	4,69
November	3,21	3,17	2,87	3,21	3,27
December	2,45	2,46	2,20	2,45	2,56
Annual	5,48	5,43	5,20	5,48	5,53

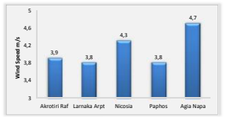


	Wind Speed (m/s)				
Month	Akrotiti Raf	Larnaca Arpt	Nicosia	Paphos	Agia Napa
January	4,0	3,9	5,0	4,3	5,3
February	4,2	4,0	5,3	4,6	5,6
March	4,0	3,8	4,7	4,3	5,2
April	4,1	3,9	4,1	4,1	4,5
May	4,1	3,9	3,7	3,7	4,3
June	4,3	4,0	3,9	3,4	4,4
July	4,5	4,2	4,2	3,2	4,7
August	4,3	3,9	4,2	3,2	4,6
September	3,7	3,6	4,0	3,4	4,4
October	3,0	3,4	3,7	3,5	4,1
November	3,4	3,8	4,3	3,9	4,5
December	3,8	3,8	4,7	4,1	5,1
Annual	3,9	3,8	4,3	3,8	4,7

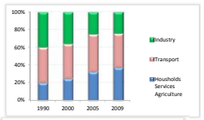
Akrotiri Raf	5,48
Larnaka Arpt	5,43
Nicosia	5,2
Paphos	5,48
Agia Napa	5,53

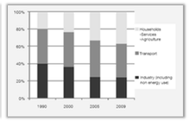


Akrotiri Raf	3,9
Larnaka Arpt	3,8
Nicosia	4,3
Paphos	3,8
Agia Napa	4,7

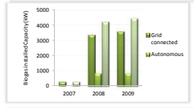


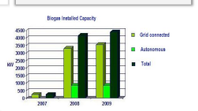
Year	nsholds Services Agricul	Transport	Industry
1990	20%	40%	40%
2000	25%	40%	37%
2005	32%	42%	25%
2009	38%	39%	25%



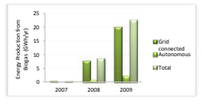


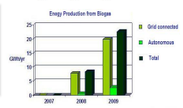
Year	Grid connected	Autonomous	Total
2007	250	0	250
2008	3350	850	4200
2009	3550	850	4400



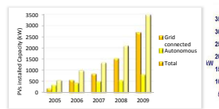


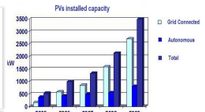
Year	Grid connected	Autonomous	Total
2007	0,4	0	0,4
2008	7,5	0,9	8,4
2009	20	2,5	22,5



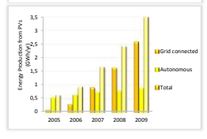


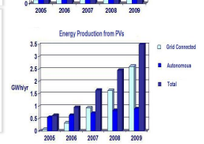
Year	Grid connected	Autonomous	Total
2005	200	350	550
2006	575	425	1000
2007	850	500	1350
2008	1550	550	2100
2009	2700	800	3500





Year	Grid connected	Autonomous	Total
2005	0,1	0,55	0,65
2006	0,3	0,65	0,95
2007	0,925	0,75	1,675
2008	1,65	0,8	2,45
2009	2,6	0,9	3,5



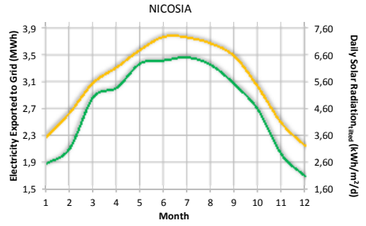


NICOSIA

Month	Daily solar radiation - horizontal	Daily solar radiation - tilted	Electricity export rate	Electricity exported to grid	Air temperature	Wind speed
	kWh/m²/d	**kWh/m²/d**	**€/MWh**	**MWh**	**°C**	**m/s**
January	2,49	3,58	360,00	1,89	12,15	5,00
February	3,44	4,48	360,00	2,118	11,93	5,28
March	4,83	5,60	360,00	2,885	13,89	4,68
April	5,98	6,17	360,00	3,025	17,53	4,11
May	7,24	6,83	360,00	3,387	21,57	3,74
June	8,12	7,32	360,00	3,431	25,89	3,93
July	7,93	7,29	360,00	3,476	29,28	4,21
August	7,08	7,06	360,00	3,364	29,40	4,16
September	5,88	6,59	360,00	3,076	26,82	3,98
October	4,26	5,44	360,00	2,695	22,70	3,74
November	2,87	4,08	360,00	2,026	17,70	4,26
December	2,20	3,25	360,00	1,706	13,74	4,68
Annual	5,20	5,65	360,00	33,079	20,27	4,31

Nicosia	**Unit**	**Climate data location**
Latitude	**°N**	**35,2**
Longitude	°E	33,4
Elevation	m	63
Heating design temperature	°C	7,65
Cooling design temperature	°C	32,04
Earth temperature amplitude	°C	15,08

solar radiation - horizontal	**MWh/m²**	**1,899**
nual solar radiation - tilted	**MWh/m²**	**2,061**

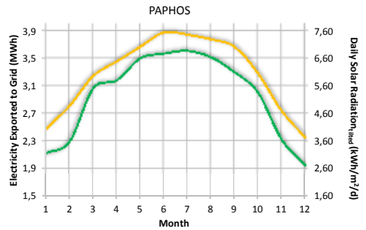


PAPHOS

Month	Daily solar radiation - horizontal	Daily solar radiation - tilted	Electricity export rate	Electricity exported to grid	Air temperature	Wind speed
	kWh/m²/d	**kWh/m²/d**	**€/MWh**	**MWh**	**°C**	**m/s**
January	2,74	4,06	360,00	2,127	12,40	4,30
February	3,70	4,89	360,00	2,301	12,30	4,60
March	5,11	5,97	360,00	3,07	13,60	4,30
April	6,28	6,50	360,00	3,187	16,70	4,10
May	7,46	7,04	360,00	3,506	19,90	3,70
June	8,40	7,56	360,00	3,574	23,30	3,40
July	8,14	7,47	360,00	3,615	25,70	3,20
August	7,32	7,31	360,00	3,522	26,20	3,20
September	6,23	7,03	360,00	3,306	24,30	3,40
October	4,66	6,07	360,00	3,008	21,30	3,50
November	3,21	4,71	360,00	2,327	17,10	3,90
December	2,45	3,74	360,00	1,956	13,90	4,10
Annual	5,48	6,03	360,00	35,498	18,93	3,80

Paphos	**Unit**	**Climate data location**
Latitude	**°N**	**34,7**
Longitude	°E	32,5
Elevation	m	8
Heating design temperature	°C	6,00
Cooling design temperature	°C	30,20
Earth temperature amplitude	°C	14,45

solar radiation - horizontal	**MWh/m²**	**2,001**
nual solar radiation - tilted	**MWh/m²**	**2,202**

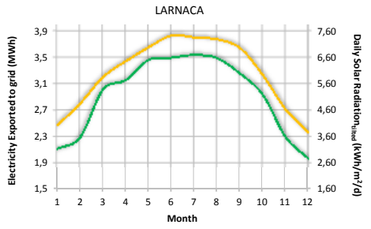


LARNACA

Month	Daily solar radiation - horizontal	Daily solar radiation - tilted	Electricity export rate	Electricity exported to grid	Air temperature	Wind speed
	kWh/m²/d	**kWh/m²/d**	**€/MWh**	**MWh**	**°C**	**m/s**
January	2,73	4,04	360,00	2,122	11,80	3,90
February	3,68	4,86	360,00	2,291	11,80	4,00
March	5,03	5,87	360,00	3,017	13,70	3,80
April	6,25	6,47	360,00	3,162	17,40	3,90
May	7,42	7,00	360,00	3,467	21,30	3,90
June	8,27	7,45	360,00	3,5	25,00	4,00
July	8,02	7,37	360,00	3,541	27,40	4,20
August	7,31	7,30	360,00	3,494	27,70	3,90
September	6,18	6,97	360,00	3,259	25,60	3,60
October	4,58	5,94	360,00	2,939	22,00	3,40
November	3,17	4,63	360,00	2,293	17,00	3,80
December	2,46	3,76	360,00	1,97	13,40	3,80
Annual	5,43	5,97	360,00	35,056	19,55	3,85

Larnaca	**Unit**	**Climate data location**
Latitude	**°N**	**34,9**
Longitude	°E	33,6
Elevation	m	2
Heating design temperature	°C	5,00
Cooling design temperature	°C	33,10
Earth temperature amplitude	°C	14,97

solar radiation - horizontal	**MWh/m²**	**1,983**
nual solar radiation - tilted	**MWh/m²**	**2,181**

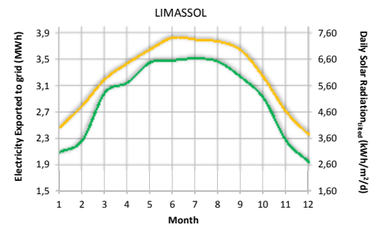


LIMASSOL

Month	Daily solar radiation - horizontal	Daily solar radiation - tilted	Electricity export rate	Electricity exported to grid	Air temperature	Wind speed
	kWh/m²/d	**kWh/m²/d**	**€/MWh**	**MWh**	**°C**	**m/s**
January	2,73	4,02	360,00	2,098	13,50	5,20
February	3,68	4,84	360,00	2,272	13,20	5,40
March	5,03	5,86	360,00	2,998	14,80	5,00
April	6,25	6,46	360,00	3,149	18,10	4,40
May	7,42	6,99	360,00	3,458	21,70	4,10
June	8,27	7,44	360,00	3,487	25,60	4,00
July	8,02	7,36	360,00	3,518	28,60	4,20
August	7,31	7,29	360,00	3,468	29,10	4,20
September	6,18	6,95	360,00	3,234	27,00	4,00
October	4,58	5,92	360,00	2,915	23,30	3,90
November	3,17	4,61	360,00	2,266	18,90	4,40
December	2,46	3,74	360,00	1,947	15,10	4,90
Annual	5,43	5,96	360,00	34,809	20,79	4,47

Limassol	**Unit**	**Climate data location**
Latitude	**°N**	**34,7**
Longitude	°E	33
Elevation	m	69
Heating design temperature	°C	9,17
Cooling design temperature	°C	31,52
Earth temperature amplitude	°C	14,67

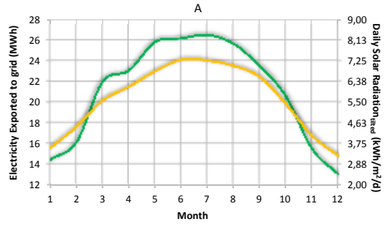
solar radiation - horizontal	**MWh/m²**	**1,983**
nual solar radiation - tilted	**MWh/m²**	**2,176**



NICOSIA

Month	Daily solar radiation - horizontal	Daily solar radiation - tilted	Electricity export rate	Electricity exported to grid	Air temperature	Wind speed	Nicosia	Unit	Climate data location
	kWh/m²/d	**kWh/m²/d**	**€/MWh**	**MWh**	**°C**	**m/s**	**Latitude**	**°N**	**35,1**
January	2,49	3,60	340,00	14,51	12,15	5,00	Longitude	°E	33,4
February	3,44	4,49	340,00	16,23	11,93	5,28	Elevation	m	212
March	4,83	5,61	340,00	22,08	13,89	4,68	Heating design temperature	°C	7,65
April	5,98	6,18	340,00	23,13	17,53	4,11	Cooling design temperature	°C	32,04
May	7,24	6,84	340,00	25,9	21,57	3,74	Earth temperature amplitude	°C	14,77
June	8,12	7,33	340,00	26,24	25,89	3,93			
July	7,93	7,30	340,00	26,58	29,28	4,21			
August	7,08	7,07	340,00	25,72	29,40	4,16			
September	5,88	6,60	340,00	23,54	26,82	3,98			
October	4,26	5,45	340,00	20,65	22,70	3,74			
November	2,87	4,10	340,00	15,55	17,70	4,26			
December	2,20	3,27	340,00	13,11	13,74	4,68			
Annual	5,20	5,66	340,00	253,22	20,27	4,31			

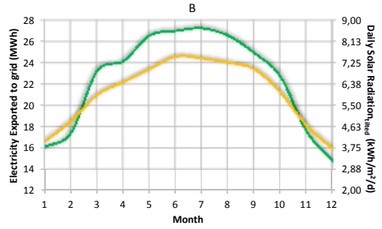
r radiation - horizontal	**MWh/m²**	1,899
l solar radiation - tilted	**MWh/m²**	2,066



PAPHOS

Month	Daily solar radiation - horizontal	Daily solar radiation - tilted	Electricity export rate	Electricity exported to grid	Air temperature	Wind speed	Paphos	Unit	Climate data location
	kWh/m²/d	**kWh/m²/d**	**€/MWh**	**MWh**	**°C**	**m/s**	**Latitude**	**°N**	**34,9**
January	2,74	4,06	340,00	16,17	13,50	5,10	Longitude	°E	32,4
February	3,70	4,89	340,00	17,52	13,10	5,20	Elevation	m	77
March	5,11	5,98	340,00	23,35	14,60	4,90	Heating design temperature	°C	9,09
April	6,28	6,50	340,00	24,24	17,60	4,30	Cooling design temperature	°C	31,13
May	7,46	7,04	340,00	26,65	21,00	3,80	Earth temperature amplitude	°C	14,17
June	8,40	7,56	340,00	27,09	25,00	3,60			
July	8,14	7,47	340,00	27,34	27,90	3,80			
August	7,32	7,31	340,00	26,65	28,30	3,80			
September	6,23	7,03	340,00	25,01	26,40	3,70			
October	4,66	6,07	340,00	22,8	23,10	3,70			
November	3,21	4,71	340,00	17,65	18,80	4,30			
December	2,45	3,74	340,00	14,87	15,10	4,70			
Annual	5,48	6,03	340,00	269,33	20,41	4,24			

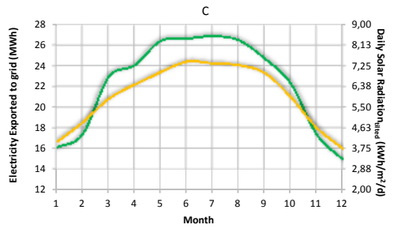
r radiation - horizontal	**MWh/m²**	2,001
l solar radiation - tilted	**MWh/m²**	2,202



LARNACA

Month	Daily solar radiation - horizontal	Daily solar radiation - tilted	Electricity export rate	Electricity exported to grid	Air temperature	Wind speed	Larnaca	Unit	Climate data location
	kWh/m²/d	**kWh/m²/d**	**€/MWh**	**MWh**	**°C**	**m/s**	**Latitude**	**°N**	**35,0**
January	2,73	4,05	340,00	16,13	13,50	5,20	Longitude	°E	33,5
February	3,68	4,86	340,00	17,42	13,20	5,40	Elevation	m	69
March	5,03	5,87	340,00	22,95	14,80	5,00	Heating design temperature	°C	9,17
April	6,25	6,47	340,00	24,09	18,10	4,40	Cooling design temperature	°C	31,52
May	7,42	7,00	340,00	26,45	21,70	4,10	Earth temperature amplitude	°C	14,67
June	8,27	7,45	340,00	26,67	25,60	4,00			
July	8,02	7,37	340,00	26,91	28,60	4,20			
August	7,31	7,30	340,00	26,53	29,10	4,20			
September	6,18	6,97	340,00	24,75	27,00	4,00			
October	4,58	5,95	340,00	22,35	23,30	3,90			
November	3,17	4,64	340,00	17,4	18,90	4,40			
December	2,46	3,77	340,00	14,98	15,10	4,90			
Annual	5,43	5,98	340,00	266,63	20,79	4,47			

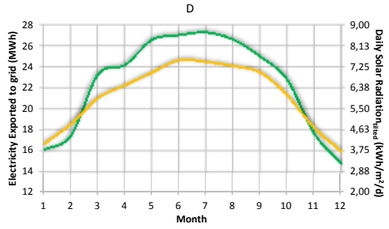
r radiation - horizontal	**MWh/m²**	1,983
l solar radiation - tilted	**MWh/m²**	2,183



LIMASSOL

Month	Daily solar radiation - horizontal	Daily solar radiation - tilted	Electricity export rate	Electricity exported to grid	Air temperature	Wind speed	Limassol	Unit	Climate data location
	kWh/m²/d	**kWh/m²/d**	**€/MWh**	**MWh**	**°C**	**m/s**	**Latitude**	**°N**	**34,8**
January	2,74	4,05	340,00	16,13	13,50	5,10	Longitude	°E	32,8
February	3,70	4,88	340,00	17,49	13,10	5,20	Elevation	m	77
March	5,11	5,97	340,00	23,33	14,60	4,90	Heating design temperature	°C	9,09
April	6,28	6,50	340,00	24,23	17,60	4,30	Cooling design temperature	°C	31,13
May	7,46	7,03	340,00	26,63	21,00	3,80	Earth temperature amplitude	°C	14,17
June	8,40	7,55	340,00	27,07	25,00	3,60			
July	8,14	7,47	340,00	27,32	27,90	3,80			
August	7,32	7,30	340,00	26,63	28,30	3,80			
September	6,23	7,02	340,00	24,99	26,40	3,70			
October	4,66	6,06	340,00	22,77	23,10	3,70			
November	3,21	4,70	340,00	17,61	18,80	4,30			
December	2,45	3,73	340,00	14,83	15,10	4,70			
Annual	5,48	6,03	340,00	269,05	20,41	4,24			

r radiation - horizontal	**MWh/m²**	2,001
l solar radiation - tilted	**MWh/m²**	2,200



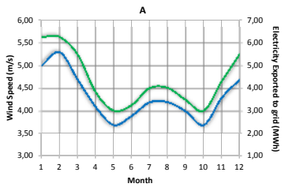
NICOSIA

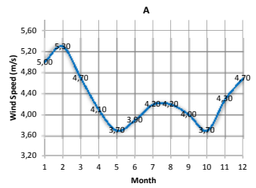
Resource method	Wind speed	Nicosia	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,00	5,00	110,0	6,26	12,15	2,49
February	5,30	5,28	110,0	6,27	11,93	3,44
March	4,70	4,68	110,0	5,50	13,89	4,83
April	4,10	4,11	110,0	3,85	17,53	5,98
May	3,70	3,74	110,0	3,03	21,57	7,24
June	3,90	3,93	110,0	3,27	25,89	8,12
July	4,20	4,21	110,0	4,03	29,28	7,93
August	4,20	4,16	110,0	4,03	29,40	7,08
September	4,00	3,98	110,0	3,50	26,82	5,88
October	3,70	3,74	110,0	3,03	22,70	4,26
November	4,30	4,26	110,0	4,33	17,70	2,87
December	4,70	4,68	110,0	5,52	13,74	2,20
Annual	4,31	4,31	110,0	52,60	20,27	5,20

Nicosia	Unit	Climate data location	Project location
Latitude	°N	35,2	35,1
Longitude	°E	33,4	33,4
Elevation	m	63	212
Heating design temperature	°C	7,65	
Cooling design temperature	°C	32,04	
Earth temperature amplitude	°C	15,08	

per turbine:

Gross energy pr	MWh	4,4
Losses coefficient		0,8
Specific yield	kWh/m²	189,9





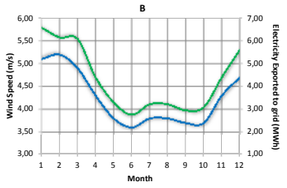
PAPHOS

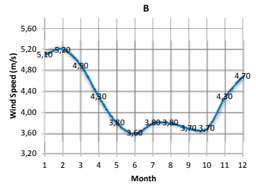
Resource method	Wind speed	Paphos/Baf Intl	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,10	4,30	110,0	6,59	12,40	2,74
February	5,20	4,60	110,0	6,15	12,30	3,70
March	4,90	4,30	110,0	6,08	13,60	5,11
April	4,30	4,10	110,0	4,40	16,70	6,28
May	3,80	3,70	110,0	3,31	19,90	7,46
June	3,60	3,40	110,0	2,76	23,30	8,40
July	3,80	3,20	110,0	3,22	25,70	8,14
August	3,80	3,20	110,0	3,22	26,20	7,32
September	3,70	3,40	110,0	2,95	24,30	6,23
October	3,70	3,50	110,0	3,09	21,30	4,66
November	4,30	3,90	110,0	4,41	17,10	3,21
December	4,70	4,10	110,0	5,60	13,90	2,45
Annual	4,24	3,80	110,0	51,78	18,93	5,48

Paphos	Unit	Climate data location	Project location
Latitude	°N	34,7	34,8
Longitude	°E	32,5	32,5
Elevation	m	8	77
Heating design temperature	°C	6,00	
Cooling design temperature	°C	30,20	
Earth temperature amplitude	°C	14,45	

per turbine:

Gross energy pr	MWh	4,3
Losses coefficient		0,8
Specific yield	kWh/m²	186,9





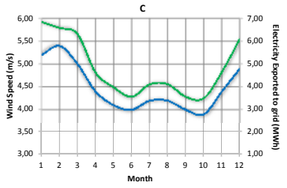
LARNACA

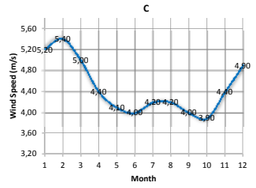
Resource method	Wind speed	Larnaca/Larnax Arpt	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,20	3,90	110,0	6,84	11,80	2,73
February	5,40	4,00	110,0	6,59	11,80	3,68
March	5,00	3,80	110,0	6,32	13,70	5,03
April	4,40	3,90	110,0	4,63	17,40	6,25
May	4,10	3,90	110,0	3,99	21,30	7,42
June	4,00	4,00	110,0	3,57	25,00	8,27
July	4,20	4,20	110,0	4,12	27,40	8,02
August	4,20	3,90	110,0	4,12	27,70	7,31
September	4,00	3,60	110,0	3,57	25,60	6,18
October	3,90	3,40	110,0	3,50	22,00	4,58
November	4,40	3,80	110,0	4,65	17,00	3,17
December	4,90	3,80	110,0	6,11	13,40	2,46
Annual	4,47	3,85	110,0	58,00	19,55	5,43

Larnaca	Unit	Climate data location	Project location
Latitude	°N	34,9	34,9
Longitude	°E	33,6	33,5
Elevation	m	2	69
Heating design temperature	°C	5,00	
Cooling design temperature	°C	33,10	
Earth temperature amplitude	°C	14,97	

per turbine:

Gross energy pr	MWh	4,8
Losses coefficient		0,8
Specific yield	kWh/m²	209,3





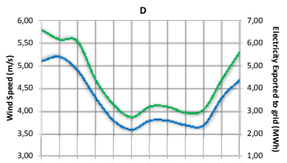
LIMASSOL

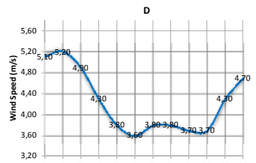
Resource method	Wind speed	Akrotiri RAF	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,10	4,00	110,0	6,59	12,50	2,74
February	5,20	4,20	110,0	6,15	12,40	3,70
March	4,90	4,00	110,0	6,07	14,20	5,11
April	4,30	4,10	110,0	4,39	17,40	6,28
May	3,80	4,10	110,0	3,29	20,90	7,46
June	3,60	4,30	110,0	2,75	24,30	8,40
July	3,80	4,50	110,0	3,21	26,70	8,14
August	3,80	4,30	110,0	3,21	27,00	7,32
September	3,70	3,70	110,0	2,94	25,20	6,23
October	3,70	3,00	110,0	3,08	21,90	4,66
November	4,30	3,40	110,0	4,40	17,40	3,21
December	4,70	3,80	110,0	5,61	13,80	2,45
Annual	4,24	3,95	110,0	51,70	19,52	5,48

Limassol	Unit	Climate data location	Project location
Latitude	°N	34,6	34,6
Longitude	°E	33,0	32,9
Elevation	m	23	77
Heating design temperature	°C	6,40	
Cooling design temperature	°C	31,60	
Earth temperature amplitude	°C	14,45	

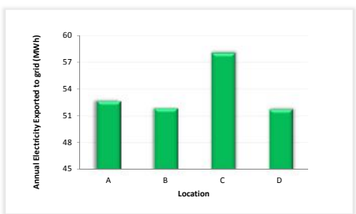
per turbine:

Gross energy pr	MWh	4,3
Losses coefficient		0,8
Specific yield	kWh/m²	186,6





Annual Electricity exported to grid	Location
MWh	
52,6	A
51,8	B
58,0	C
51,7	D



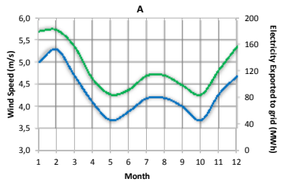
NICOSIA

Resource method	Wind speed	Nicosia	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,0	5,0	160,0	180,3	12,2	2,5
February	5,3	5,3	160,0	182,5	11,9	3,4
March	4,7	4,7	160,0	157,1	13,9	4,8
April	4,1	4,1	160,0	108,6	17,5	6,0
May	3,7	3,7	160,0	85,3	21,6	7,2
June	3,9	3,9	160,0	92,7	25,9	8,1
July	4,2	4,2	160,0	114,0	29,3	7,9
August	4,2	4,2	160,0	114,0	29,4	7,1
September	4,0	4,0	160,0	98,4	26,8	5,9
October	3,7	3,7	160,0	85,2	22,7	4,3
November	4,3	4,3	160,0	122,8	17,7	2,9
December	4,7	4,7	160,0	157,7	13,7	2,2
Annual	**4,3**	**4,3**	**160,0**	**1.498,5**	**20,265**	**5,202**

Nicosia	Unit	Climate data location	Project location
Latitude	°N	35,2	35,1
Longitude	°E	33,4	33,4
Elevation	m	63	212
Heating design temperature	°C	7,65	
Cooling design temperature	°C	32,04	
Earth temperature amplitude	°C	15,08	

per turbine:

Gross energy production	MWh	499,5
Losses coefficient		0,8
Specific yield	kWh/m²	483,9



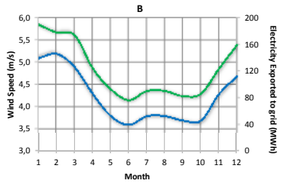
PAPHOS

Resource method	Wind speed	Paphos/Baf lntl	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,1	4,3	116,0	190,5	12,4	2,7
February	5,2	4,6	116,0	178,6	12,3	3,7
March	4,9	4,3	116,0	174,5	13,6	5,1
April	4,3	4,1	116,0	124,7	16,7	6,3
May	3,8	3,7	116,0	93,4	19,9	7,5
June	3,6	3,4	116,0	77,3	23,3	8,4
July	3,8	3,2	116,0	91,1	25,7	8,1
August	3,8	3,2	116,0	91,0	26,2	7,3
September	3,7	3,4	116,0	83,1	24,3	6,2
October	3,7	3,5	116,0	87,0	21,3	4,7
November	4,3	3,9	116,0	125,0	17,1	3,2
December	4,7	4,1	116,0	160,1	13,9	2,5
Annual	**4,2**	**3,8**	**116,0**	**1.476,1**	**18,930**	**5,484**

Paphos	Unit	Climate data location	Project location
Latitude	°N	34,7	34,8
Longitude	°E	32,5	32,5
Elevation	m	8	77
Heating design temperature	°C	6,00	
Cooling design temperature	°C	30,20	
Earth temperature amplitude	°C	14,45	

per turbine:

Gross energy production	MWh	492,0
Losses coefficient		0,8
Specific yield	kWh/m²	476,7



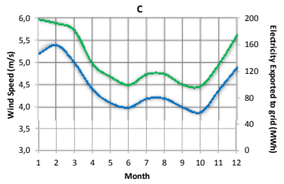
LARNACA

Resource method	Wind speed	Larnaca/Larna x Arpt	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,2	3,9	116,0	198,5	11,8	2,7
February	5,4	4,0	116,0	192,4	11,8	3,7
March	5,0	3,8	116,0	181,9	13,7	5,0
April	4,4	3,9	116,0	131,5	17,4	6,3
May	4,1	3,9	116,0	112,5	21,3	7,4
June	4,0	4,0	116,0	100,5	25,0	8,3
July	4,2	4,2	116,0	116,6	27,4	8,0
August	4,2	3,9	116,0	116,6	27,7	7,3
September	4,0	3,6	116,0	100,4	25,6	6,2
October	3,9	3,4	116,0	99,2	22,0	4,6
November	4,4	3,8	116,0	132,2	17,0	3,2
December	4,9	3,8	116,0	175,3	13,4	2,5
Annual	**4,5**	**3,8**	**116,0**	**1.657,6**	**19,553**	**5,433**

Larnaca	Unit	Climate data location	Project location
Latitude	°N	34,9	34,9
Longitude	°E	33,6	33,5
Elevation	m	2	69
Heating design temperature	°C	5,00	
Cooling design temperature	°C	33,10	
Earth temperature amplitude	°C	14,97	

per turbine:

Gross energy production	MWh	552,5
Losses coefficient		0,8
Specific yield	kWh/m²	535,3



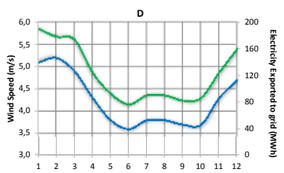
LIMASSOL

Resource method	Wind speed	Akrotiri RAF	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,1	4,0	116,0	190,4	12,5	2,7
February	5,2	4,2	116,0	178,5	12,4	3,7
March	4,9	4,0	116,0	174,1	14,2	5,1
April	4,3	4,1	116,0	124,4	17,4	6,3
May	3,8	4,1	116,0	93,1	20,9	7,5
June	3,6	4,3	116,0	77,0	24,3	8,4
July	3,8	4,5	116,0	90,8	26,7	8,1
August	3,8	4,3	116,0	90,8	27,0	7,3
September	3,7	3,7	116,0	82,8	25,2	6,2
October	3,7	3,0	116,0	86,8	21,9	4,7
November	4,3	3,4	116,0	124,8	17,4	3,2
December	4,7	3,8	116,0	160,2	13,8	2,5
Annual	**4,2**	**3,9**	**116,0**	**1.473,7**	**19,516**	**5,484**

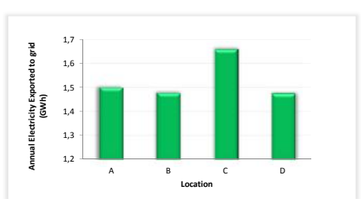
Limassol	Unit	Climate data location	Project location
Latitude	°N	34,6	34,6
Longitude	°E	33,0	32,9
Elevation	m	23	77
Heating design temperature	°C	6,40	
Cooling design temperature	°C	31,60	
Earth temperature amplitude	°C	14,45	

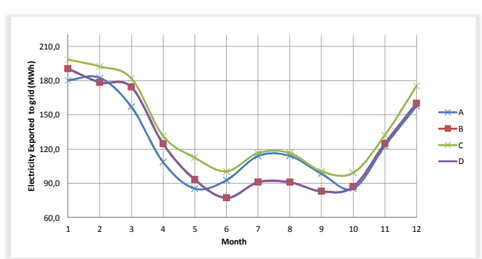
per turbine:

Gross energy production	MWh	491,2
Losses coefficient		0,8
Specific yield	kWh/m²	475,9



Annual Electricity exported to grid	Location
MWh	
1.498,5	A
1.476,1	B
1.657,6	C
1.473,7	D





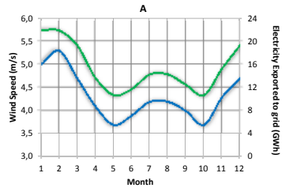
NICOSIA

Resource method	Wind speed	Nicosia	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,0	5,0	160,0	2.194,7	12,2	2,5
February	5,3	5,3	160,0	2.190,1	11,9	3,4
March	4,7	4,7	160,0	1.930,3	13,9	4,8
April	4,1	4,1	160,0	1.372,0	17,5	6,0
May	3,7	3,7	160,0	1.076,0	21,6	7,2
June	3,9	3,9	160,0	1.176,4	25,9	8,1
July	4,2	4,2	160,0	1.432,4	29,3	7,9
August	4,2	4,2	160,0	1.433,1	29,4	7,1
September	4,0	4,0	160,0	1.251,4	26,8	5,9
October	3,7	3,7	160,0	1.075,0	22,7	4,3
November	4,3	4,3	160,0	1.535,2	17,7	2,9
December	4,7	4,7	160,0	1.937,8	13,7	2,2
Annual	**4,3**	**4,3**	**160,000**	**18.604,3**	**20,265**	**5,202**

Nicosia	Unit	Climate data location	Project location
Latitude	°N	35,2	35,1
Longitude	°E	33,4	33,4
Elevation	m	63	212
Heating design temperature	°C	7,65	
Cooling design temperature	°C	32,04	
Earth temperature amplitude	°C	15,08	

per turbine:

Gross energy production	MWh	3.720,9
Losses coefficient		0,8
Specific yield	kWh/m²	496,5



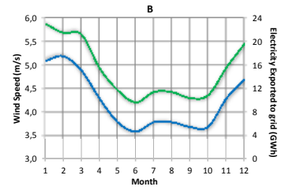
PAPHOS

Resource method	Wind speed	Paphos/Baf Intl	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,1	4,3	116,0	2.311,7	12,4	2,7
February	5,2	4,6	116,0	2.155,0	12,3	3,7
March	4,9	4,3	116,0	2.130,0	13,6	5,1
April	4,3	4,1	116,0	1.559,4	16,7	6,3
May	3,8	3,7	116,0	1.181,9	19,9	7,5
June	3,6	3,4	116,0	976,1	23,3	8,4
July	3,8	3,2	116,0	1.152,8	25,7	8,1
August	3,8	3,2	116,0	1.151,9	26,2	7,3
September	3,7	3,4	116,0	1.047,8	24,3	6,2
October	3,7	3,5	116,0	1.097,4	21,3	4,7
November	4,3	3,9	116,0	1.562,7	17,1	3,2
December	4,7	4,1	116,0	1.967,7	13,9	2,5
Annual	**4,2**	**3,8**	**116,000**	**18.294,2**	**18,930**	**5,484**

Paphos	Unit	Climate data location	Project location
Latitude	°N	34,7	34,8
Longitude	°E	32,5	32,5
Elevation	m	8	77
Heating design temperature	°C	6,00	
Cooling design temperature	°C	30,20	
Earth temperature amplitude	°C	14,45	

per turbine:

Gross energy production	MWh	3.658,8
Losses coefficient		0,8
Specific yield	kWh/m²	488,2



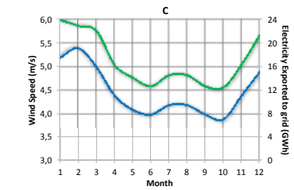
LARNACA

Resource method	Wind speed	Larnaca/Larnax Arpt	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,2	3,9	116,0	2.395,3	11,8	2,7
February	5,4	4,0	116,0	2.297,5	11,8	3,7
March	5,0	3,8	116,0	2.213,9	13,7	5,0
April	4,4	3,9	116,0	1.636,9	17,4	6,3
May	4,1	3,9	116,0	1.422,4	21,3	7,4
June	4,0	4,0	116,0	1.277,9	25,0	8,3
July	4,2	4,2	116,0	1.465,5	27,4	8,0
August	4,2	3,9	116,0	1.465,4	27,7	7,3
September	4,0	3,6	116,0	1.277,6	25,6	6,2
October	3,9	3,4	116,0	1.259,0	22,0	4,6
November	4,4	3,8	116,0	1.645,1	17,0	3,2
December	4,9	3,8	116,0	2.139,5	13,4	2,5
Annual	**4,5**	**3,8**	**116,000**	**20.496,0**	**19,553**	**5,433**

Larnaca	Unit	Climate data location	Project location
Latitude	°N	34,9	34,9
Longitude	°E	33,6	33,5
Elevation	m	2	69
Heating design temperature	°C	5,00	
Cooling design temperature	°C	33,10	
Earth temperature amplitude	°C	14,97	

per turbine:

Gross energy production	MWh	4.099,2
Losses coefficient		0,8
Specific yield	kWh/m²	547,0



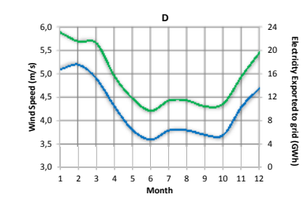
Limassol

Resource method	Wind speed	Akrotiri RAF	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,1	4,0	116,0	2.310,8	12,5	2,7
February	5,2	4,2	116,0	2.154,2	12,4	3,7
March	4,9	4,0	116,0	2.125,5	14,2	5,1
April	4,3	4,1	116,0	1.555,7	17,4	6,3
May	3,8	4,1	116,0	1.177,9	20,9	7,5
June	3,6	4,3	116,0	972,8	24,3	8,4
July	3,8	4,5	116,0	1.148,9	26,7	8,1
August	3,8	4,3	116,0	1.148,8	27,0	7,3
September	3,7	3,7	116,0	1.044,6	25,2	6,2
October	3,7	3,0	116,0	1.095,1	21,9	4,7
November	4,3	3,4	116,0	1.561,1	17,4	3,2
December	4,7	3,8	116,0	1.968,4	13,8	2,5
Annual	**4,2**	**3,9**	**116,000**	**18.263,9**	**19,516**	**5,484**

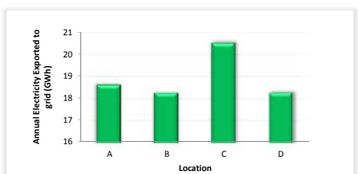
Limassol	Unit	Climate data location	Project location
Latitude	°N	34,6	34,6
Longitude	°E	33,0	32,9
Elevation	m	23	77
Heating design temperature	°C	6,40	
Cooling design temperature	°C	31,60	
Earth temperature amplitude	°C	14,45	

per turbine:

Gross energy production	MWh	3.652,8
Losses coefficient		0,8
Specific yield	kWh/m²	487,4



Annual Electricity exported to grid	Location
GWh	
18,6	A
18,2	B
20,5	C
18,3	D



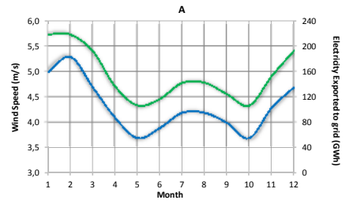
NICOSIA

Resource method	Wind speed	Nicosia	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,0	5,0	160,0	21.947,2	12,2	2,5
February	5,3	5,3	160,0	21.900,8	11,9	3,4
March	4,7	4,7	160,0	19.303,0	13,9	4,8
April	4,1	4,1	160,0	13.720,2	17,5	6,0
May	3,7	3,7	160,0	10.759,6	21,6	7,2
June	3,9	3,9	160,0	11.764,0	25,9	8,1
July	4,2	4,2	160,0	14.323,6	29,3	7,9
August	4,2	4,2	160,0	14.331,0	29,4	7,1
September	4,0	4,0	160,0	12.514,4	26,8	5,9
October	3,7	3,7	160,0	10.750,0	22,7	4,3
November	4,3	4,3	160,0	15.351,9	17,7	2,9
December	4,7	4,7	160,0	19.377,5	13,7	2,2
Annual	**4,3**	**4,3**	**160,000**	**186.043,2**	**20,265**	**5,202**

Nicosia	Unit	Climate data location	Project location
Latitude	°N	35,2	35,1
Longitude	°E	33,4	33,4
Elevation	m	63	212
Heating design temperature	°C	7,65	
Cooling design temperature	°C	32,04	
Earth temperature amplitude	°C	15,08	

per turbine:

Gross energy production	MWh	3.720,9
Losses coefficient		0,8
Specific yield	kWh/m²	496,5



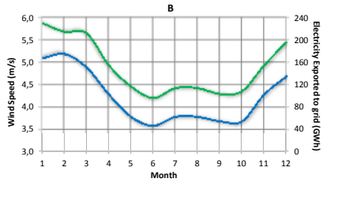
PAPHOS

Resource method	Wind speed	Paphos/Baf Intl	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,1	4,3	116,0	23.116,6	12,4	2,7
February	5,2	4,6	116,0	21.549,8	12,3	3,7
March	4,9	4,3	116,0	21.299,5	13,6	5,1
April	4,3	4,1	116,0	15.594,4	16,7	6,3
May	3,8	3,7	116,0	11.819,4	19,9	7,5
June	3,6	3,4	116,0	9.760,8	23,3	8,4
July	3,8	3,2	116,0	11.527,5	25,7	8,1
August	3,8	3,2	116,0	11.518,7	26,2	7,3
September	3,7	3,4	116,0	10.477,9	24,3	6,2
October	3,7	3,5	116,0	10.973,5	21,3	4,7
November	4,3	3,9	116,0	15.627,2	17,1	3,2
December	4,7	4,1	116,0	19.676,9	13,9	2,5
Annual	**4,2**	**3,8**	**116,000**	**182.942,2**	**18,930**	**5,484**

Paphos	Unit	Climate data location	Project location
Latitude	°N	34,7	34,8
Longitude	°E	32,5	32,5
Elevation	m	8	77
Heating design temperature	°C	6,00	
Cooling design temperature	°C	30,20	
Earth temperature amplitude	°C	14,45	

per turbine:

Gross energy production	MWh	3.658,8
Losses coefficient		0,8
Specific yield	kWh/m²	488,2



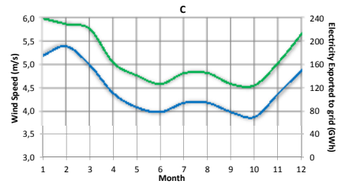
LARNACA

Resource method	Wind speed	Larnaca/Larnax Arpt	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,2	3,9	116,0	23.952,8	11,8	2,7
February	5,4	4,0	116,0	22.975,4	11,8	3,7
March	5,0	3,8	116,0	22.138,7	13,7	5,0
April	4,4	3,9	116,0	16.369,4	17,4	6,3
May	4,1	3,9	116,0	14.224,1	21,3	7,4
June	4,0	4,0	116,0	12.778,5	25,0	8,3
July	4,2	4,2	116,0	14.655,5	27,4	8,0
August	4,2	3,9	116,0	14.654,0	27,7	7,3
September	4,0	3,6	116,0	12.775,8	25,6	6,2
October	3,9	3,4	116,0	12.590,4	22,0	4,6
November	4,4	3,8	116,0	16.450,7	17,0	3,2
December	4,9	3,8	116,0	21.394,9	13,4	2,5
Annual	**4,5**	**3,8**	**116,000**	**204.960,1**	**19,553**	**5,433**

Larnaca	Unit	Climate data location	Project location
Latitude	°N	34,9	34,9
Longitude	°E	33,6	33,5
Elevation	m	2	69
Heating design temperature	°C	5,00	
Cooling design temperature	°C	33,10	
Earth temperature amplitude	°C	14,97	

per turbine:

Gross energy production	MWh	4.099,2
Losses coefficient		0,8
Specific yield	kWh/m²	547,0



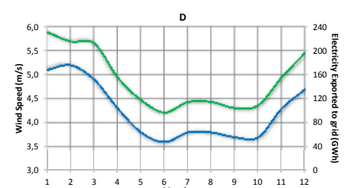
LIMASSOL

Resource method	Wind speed	Akrotiri RAF	Electricity export rate	Electricity exported to grid	Air temperature	Daily solar radiation - horizontal
Month	**m/s**	**m/s**	**€/MWh**	**MWh**	**°C**	**kWh/m²/d**
January	5,1	4,0	116,0	23.108,5	12,5	2,7
February	5,2	4,2	116,0	21.542,2	12,4	3,7
March	4,9	4,0	116,0	21.255,0	14,2	5,1
April	4,3	4,1	116,0	15.556,8	17,4	6,3
May	3,8	4,1	116,0	11.779,2	20,9	7,5
June	3,6	4,3	116,0	9.727,9	24,3	8,4
July	3,8	4,5	116,0	11.489,1	26,7	8,1
August	3,8	4,3	116,0	11.487,9	27,0	7,3
September	3,7	3,7	116,0	10.446,2	25,2	6,2
October	3,7	3,0	116,0	10.951,2	21,9	4,7
November	4,3	3,4	116,0	15.611,1	17,4	3,2
December	4,7	3,8	116,0	19.683,8	13,8	2,5
Annual	**4,2**	**3,9**	**116,000**	**182.639,0**	**19,516**	**5,484**

Limassol	Unit	Climate data location	Project location
Latitude	°N	34,6	34,6
Longitude	°E	33,0	32,9
Elevation	m	23	77
Heating design temperature	°C	6,40	
Cooling design temperature	°C	31,60	
Earth temperature amplitude	°C	14,45	

per turbine:

Gross energy production	MWh	3.652,8
Losses coefficient		0,8
Specific yield	kWh/m²	487,4



Annual Electricity exported to grid	Location
GWh	
186.043,2	A
182.942,2	B
204.960,1	C
182.639,0	D