

# Correlación de archivos Excel al Informe mensual



FCV

# Documento

## Excel: Plantilla cliente (Portada)

[illegible]

# Tablas

## Documento

	SET (Meters)	Total inv.		Availability
	kWh	kWh		%
	154.266	155.696	%	99,89%
	228.966	231.008	%	99,50%
	319.541	323.361	%	99,23%
	337.830	342.158	%	99,73%
	119.790	120.289	%	100,00%
	237.978	240.685	%	99,13%
	349.146	353.738	%	99,20%
	311.107	315.257	%	99,30%
	269.438	272.730	%	99,36%
	259.456	262.436	%	99,80%
	255.040	257.716	%	99,24%
	100.303	101.173	%	99,34%
	290.884	299.866	%	96,66%
	217.626	219.508	%	100,00%
	235.284	246.022	%	99,83%
	209.212	211.178	%	100,00%
	169.384	176.045	%	99,57%
	285.362	288.677	%	99,68%
	241.561	244.057	%	98,86%
	228.390	230.721	%	100,00%
	231.881	234.082	%	99,77%
	286.040	289.058	%	100,00%
	328.372	332.545	%	100,00%
	291.099	294.403	%	100,00%
	320.189	324.199	%	98,97%
	245.941	248.792	%	98,95%
	314.405	318.262	%	100,00%
	316.070	320.006	%	99,40%
	307.596	311.339	%	99,16%
	311.800	315.723	%	100,00%
	313.118	317.024	%	98,88%
	7.462.157	7.565.008	%	99,43%

Table function: daily data, PIt and Availability

## Excel: Plantilla cliente (Tablas)

	D		E		F	G	H	I	J	K	L	
	SET	Total Invs	Inv. CT2	Inv. CT3	Inv. CT4	Inv. CT5	Inv. CT6					
	kWh	kWh	kWh	kWh	kWh	kWh	kWh					
	154.266	155.696	18.187	0	38.301	36.566	24.155					
	228.966	231.008	28.928	0	57.876	56.077	29.512					
	319.541	323.361	39.400	0	81.859	77.356	42.028					
	337.830	342.158	41.490	0	86.338	82.534	45.228					
	119.790	120.289	15.118	0	30.394	30.168	15.513					
	237.978	240.685	29.315	0	63.567	59.844	25.973					
	349.146	353.738	43.381	0	90.499	84.369	46.889					
	311.107	315.257	37.794	0	80.207	74.898	40.884					
	269.438	272.730	33.499	0	69.064	64.966	35.416					
	259.456	262.436	37.081	0	28.020	74.851	42.277					
	255.040	257.716	36.008	0	0	70.099	76.319					
	100.303	101.173	13.654	0	0	26.663	30.667					
	290.884	299.866	35.125	0	41.306	72.969	77.062					
	217.626	219.508	32.844	0	0	59.748	59.864					
	235.284	246.022	34.683	0	0	68.210	71.948					
	209.212	211.178	29.904	0	0	59.439	61.131					
	169.384	176.045	24.346	0	0	49.705	52.228					
	285.362	288.677	40.613	0	0	81.434	81.873					
	241.561	244.057	33.886	0	0	65.293	71.952					
	228.390	230.721	27.407	0	0	65.469	68.982					
	231.881	234.082	34.798	0	0	70.670	58.727					
	286.040	289.058	41.674	0	0	80.626	84.194					
	328.372	332.545	47.218	0	0	92.779	96.500					
	291.099	294.403	41.749	0	0	82.232	85.362					
	320.189	324.199	44.654	0	0	86.933	96.538					
	245.941	248.792	34.046	0	0	65.866	74.549					
	314.405	318.262	45.316	0	0	88.207	92.534					
	316.070	320.006	44.874	0	0	87.174	94.513					
	307.596	311.339	41.542	0	0	89.597	94.066					
	311.800	315.723	44.898	0	0	88.381	90.372					
	313.118	317.024	44.511	0	0	86.876	91.754					
	7.462.157	7.565.008	7	1.008.532	0	667.432	2.004.744	1.776.884				
	Fecha	PS01.W5001	PS03.W5003	PS06.W5006	Promedio coplanar	Pyr horizontal	Ganancia	Temp. Amb MAX	Temp. Amb MED	Temp. Amb MIN	Temp. Surface MAX	Temp. Surface MED
	Wh/m²	Wh/m²	Wh/m²	Wh/m²	Wh/m²	Wh/m²	%	°C	°C	°C	°C	°C
	1	7.867	0	8.038	5.302	0	#DIV/0!	0,00	0,00	0,00	19,57	10,3
	2	7.129	0	6.992	4.707	0	#DIV/0!	0,00	0,00	0,00	20,28	9,45
	3	9.938	0	9.938	6.625	0	#DIV/0!	0,00	0,00	0,00	40,96	17,8

Informe interno Portada Tablas Gráfica metadata workdata AUX Corrección Irra

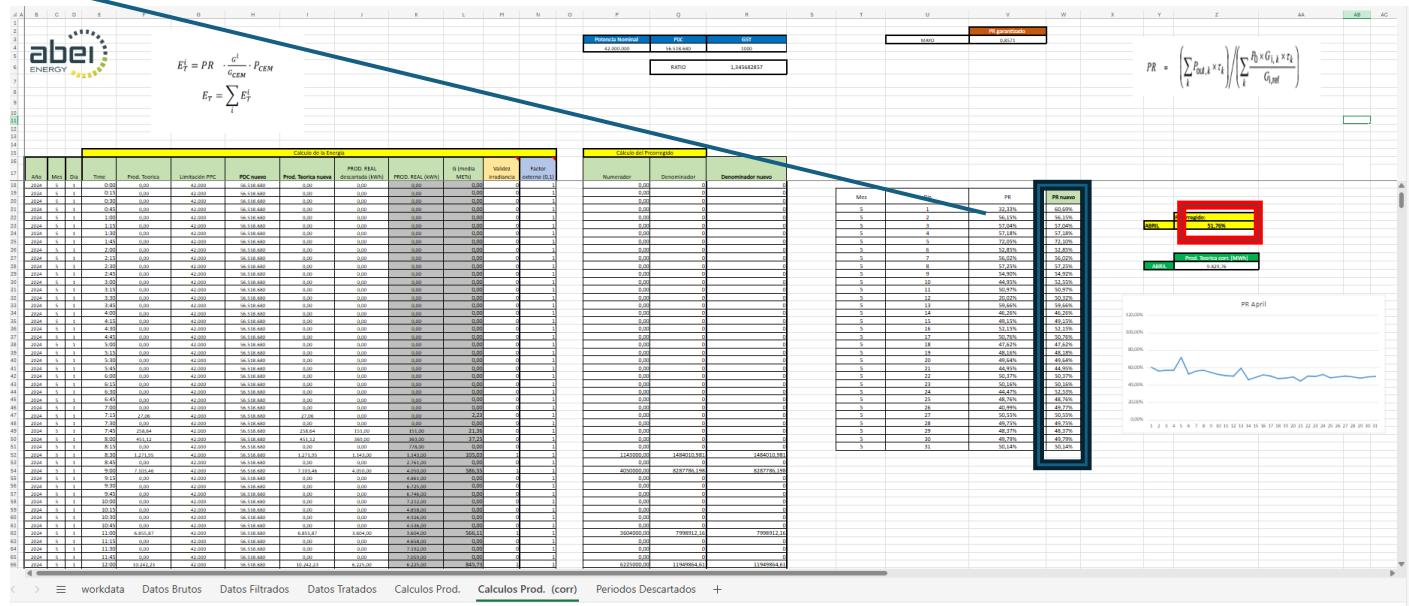
# Tablas

## Documento

## Excel: PR (Cálculos Prod. (corr))

Date	SET (Meters)	Total locs.	PR	Availability
	kWh	kWh	%	%
1	154.266	155.696	60,69%	99,89%
2	228.966	231.008	56,15%	99,50%
3	319.541	323.361	57,04%	99,23%
4	337.830	342.158	57,18%	99,73%
5	119.790	120.289	72,10%	100,00%
6	237.978	240.685	52,85%	99,13%
7	349.146	353.738	56,02%	99,20%
8	311.107	315.257	57,25%	99,30%
9	269.438	272.730	54,92%	99,36%
10	259.456	262.436	52,55%	99,80%
11	255.040	257.716	50,97%	99,24%
12	100.303	101.173	50,32%	99,34%
13	290.884	299.866	59,66%	96,66%
14	217.626	219.508	46,26%	100,00%
15	235.284	246.022	49,15%	99,83%
16	209.212	211.178	52,15%	100,00%
17	169.384	176.045	50,76%	99,57%
18	285.362	288.677	47,62%	99,68%
19	241.561	244.057	47,89%	98,86%
20	228.390	230.721	48,45%	100,00%
21	231.881	234.082	46,54%	99,77%
22	286.040	289.058	49,95%	100,00%
23	328.372	332.545	50,50%	100,00%
24	291.099	294.403	52,95%	100,00%
25	320.189	324.199	48,38%	98,97%
26	245.941	248.792	49,26%	98,95%
27	314.405	318.262	50,83%	100,00%
28	316.070	320.006	50,08%	99,40%
29	307.596	311.339	48,63%	99,16%
30	311.800	315.723	50,09%	100,00%
31	313.118	317.024	50,35%	98,88%
TOTAL	7.462.157	7.565.008	51,74%	99,43%

Table 2: Production: daily data, PR and Availability

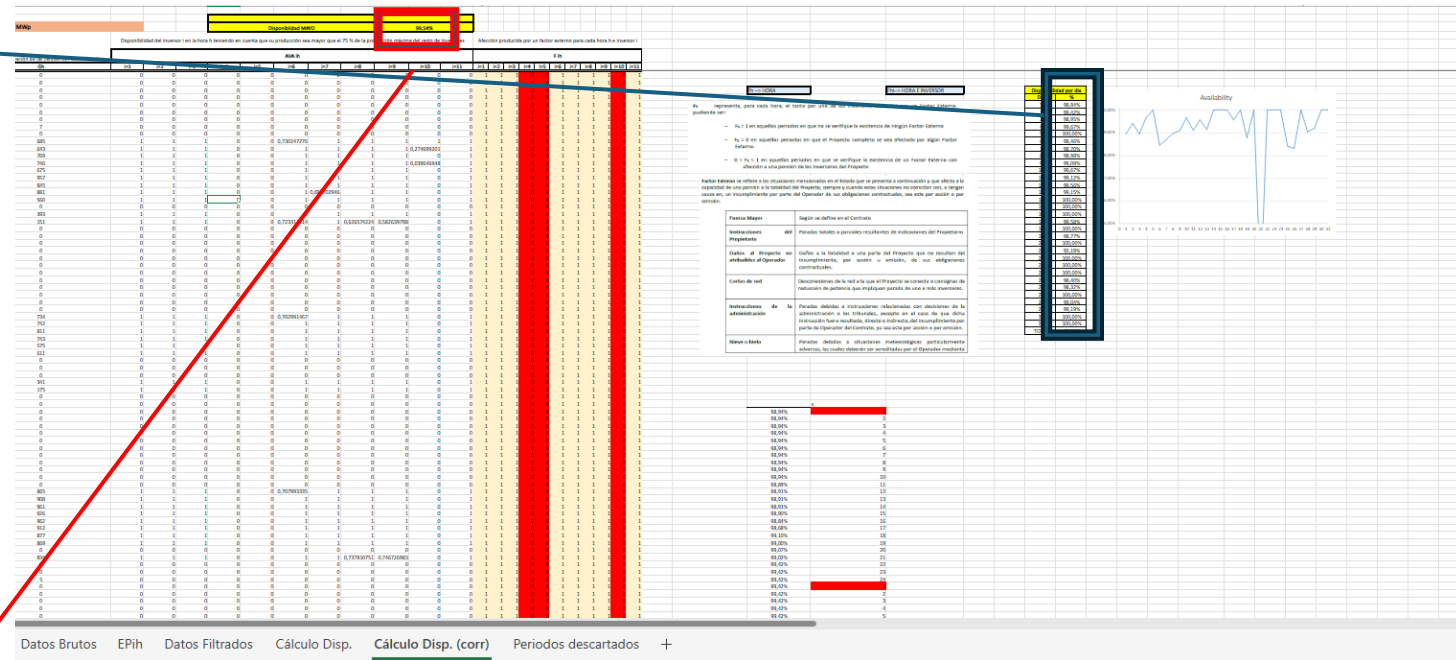


# Documento

### Excel: PR (Cálculos Disp. (corr))

Date	SET (Meters)	Total [kg]	PR	Availability
	kWh	kWh	%	%
1	154.266	155.696	60,69%	99,39%
2	228.966	231.008	56,15%	99,50%
3	319.541	323.361	57,04%	99,23%
4	337.830	342.158	57,18%	99,73%
5	119.790	120.289	72,10%	100,00%
6	237.978	240.685	52,85%	99,13%
7	349.146	353.738	56,02%	99,20%
8	311.107	315.257	57,25%	99,30%
9	269.438	272.730	54,92%	99,36%
10	259.456	262.436	52,55%	99,80%
11	255.000	257.716	50,97%	99,24%
12	100.303	101.173	50,32%	99,34%
13	290.884	299.866	59,66%	96,66%
14	217.626	219.508	46,26%	100,00%
15	235.284	246.022	49,15%	99,83%
16	209.212	211.178	52,15%	100,00%
17	169.384	176.045	50,76%	99,57%
18	285.362	288.677	47,62%	99,68%
19	241.561	244.057	47,89%	98,86%
20	228.390	230.721	48,45%	100,00%
21	231.881	234.082	46,54%	99,77%
22	286.040	289.058	49,95%	100,00%
23	328.372	332.545	50,50%	100,00%
24	291.099	294.403	52,95%	100,00%
25	320.189	324.199	48,38%	98,97%
26	245.941	248.792	49,26%	98,95%
27	314.405	318.262	50,83%	100,00%
28	316.070	320.006	50,08%	99,40%
29	307.596	311.339	48,63%	99,16%
30	311.800	315.723	50,09%	100,00%
31	313.118	317.024	50,35%	99,43%
TOTAL	7.462.157	7.565.008	51,74%	99,43%

Table 2: Production: daily data, PR and Availability



# Tablas

## Documento

CT1	CT2	CT3	CT4	CT5	CT6
kWh	kWh	kWh	kWh	kWh	kWh
38.486	18.187	0	38.301	36.566	24.155
58.617	28.928	0	57.876	56.077	29.512
82.718	39.400	0	81.859	77.356	42.028
86.567	41.490	0	86.338	82.534	45.228
29.096	15.118	0	30.394	30.168	15.513
61.985	29.315	0	63.567	59.844	25.973
88.599	43.381	0	90.499	84.369	46.889
81.474	37.794	0	80.207	74.898	40.884
69.785	33.499	0	69.064	64.966	35.416
80.206	37.081	0	28.020	74.851	42.277
75.290	36.008	0	0	70.099	76.319
30.189	13.654	0	0	26.663	30.667
73.404	35.125	0	41.306	72.969	77.062
67.053	32.844	0	0	59.748	59.864
71.182	34.683	0	0	68.210	71.948
60.703	29.904	0	0	59.439	61.131
49.765	24.346	0	0	49.705	52.228
84.756	40.613	0	0	81.434	81.873
72.927	33.886	0	0	65.293	71.952
68.863	27.407	0	0	65.469	68.982
69.887	34.798	0	0	70.670	58.727
82.564	41.674	0	0	80.626	84.194
96.048	47.218	0	0	92.779	96.500
85.060	41.749	0	0	82.232	85.362
96.075	44.654	0	0	86.933	96.538
74.331	34.046	0	0	65.866	74.549
92.205	45.316	0	0	88.207	92.534
93.444	44.874	0	0	87.174	94.513
86.134	41.542	0	0	89.597	94.066
2.107.417	1.008.532	0	667.432	2.004.744	1.776.884

Specific production daily data

## Excel: Plantilla cliente (Tablas)

Fecha	SET
1	154.266
2	228.966
3	319.541
4	337.830
5	119.790
6	237.978
7	349.146
8	311.107
9	269.438
10	259.456
11	255.040
12	100.303
13	290.884
14	217.626
15	235.284
16	209.212
17	169.384
18	285.362
19	241.561
20	228.390
21	231.881
22	286.040
23	328.372
24	291.099
25	320.189
26	245.941
27	314.405
28	316.070
29	307.596
30	311.800
31	313.118
TOTAL	7.462.157

Inv.	Inv.	Inv.	Inv.	Inv.	Inv.
CT1	CT2	CT3	CT4	CT5	CT6
kWh	kWh	kWh	kWh	kWh	kWh
38.486	18.187	0	38.301	36.566	24.155
58.617	28.928	0	57.876	56.077	29.512
82.718	39.400	0	81.859	77.356	42.028
86.567	41.490	0	86.338	82.534	45.228
29.096	15.118	0	30.394	30.168	15.513
61.985	29.315	0	63.567	59.844	25.973
88.599	43.381	0	90.499	84.369	46.889
81.474	37.794	0	80.207	74.898	40.884
69.785	33.499	0	69.064	64.966	35.416
80.206	37.081	0	28.020	74.851	42.277
75.290	36.008	0	0	70.099	76.319
30.189	13.654	0	0	26.663	30.667
73.404	35.125	0	41.306	72.969	77.062
67.053	32.844	0	0	59.748	59.864
71.182	34.683	0	0	68.210	71.948
60.703	29.904	0	0	59.439	61.131
49.765	24.346	0	0	49.705	52.228
84.756	40.613	0	0	81.434	81.873
72.927	33.886	0	0	65.293	71.952
68.863	27.407	0	0	65.469	68.982
69.887	34.798	0	0	70.670	58.727
82.564	41.674	0	0	80.626	84.194
96.048	47.218	0	0	92.779	96.500
85.060	41.749	0	0	82.232	85.362
96.075	44.654	0	0	86.933	96.538
74.331	34.046	0	0	65.866	74.549
92.205	45.316	0	0	88.207	92.534
93.444	44.874	0	0	87.174	94.513
86.134	41.542	0	0	89.597	94.066

Fecha	P501.W5001	P503.W5003	P506.W5006	Promedio coplanar	Pyr horizontal	Ganancia	Amb MAX	Amb MED	Amb MIN	Surface MAX	Temp. Surface MED	Temp. Surface MIN
	Wh/m²	Wh/m²	Wh/m²	Wh/m²	Wh/m²	%	°C	°C	°C	°C	°C	°C
1	7.867	0	8.038	5.302	0	#DIV/0!	0,00	0,00	0,00	19,57	10,33	4,36
2	7.129	0	6.992	4.707	0	#DIV/0!	0,00	0,00	0,00	20,28	9,45	0,22
3	9.938	0	9.938	6.625	0	#DIV/0!	0,00	0,00	0,00	40,96	17,89	2,71

Informe interno   Portada   **Tablas**   Gráfica   metadata   workdata   AUX   Corrección Irrad   +

# Tablas

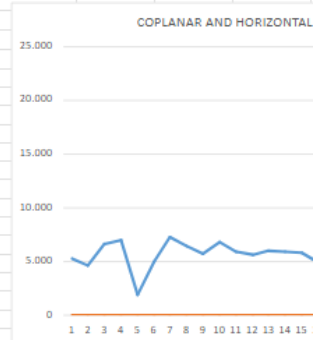
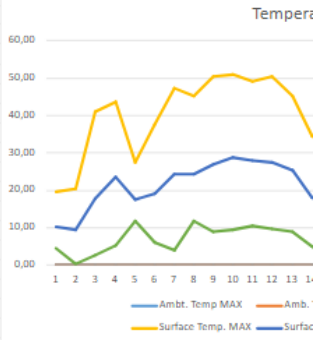
## Documento

## Excel: Plantilla cliente (Tablas)

PIR_1	PIR_2	PIR_3	Coplanar average	Horizontal average	Gain
Wb/m²	Wb/m²	Wb/m²	Wb/m²	Wb/m²	%
7.867	0	8.038	5.302	0	
7.129	0	6.992	4.707	0	
9.938	0	9.938	6.625	0	
10.417	0	10.694	7.037	0	
2.875	0	3.009	1.961	0	
7.456	0	7.745	5.067	0	
10.616	0	11.144	7.253	0	
9.655	0	9.694	6.450	0	
8.626	0	8.682	5.769	0	
10.213	0	10.196	6.803	0	
8.889	0	8.992	5.961	0	
8.493	0	8.459	5.650	0	
9.365	0	8.762	6.042	0	
8.980	0	8.752	5.910	0	
8.780	0	8.795	5.824	0	
7.383	0	7.299	4.894	0	
5.886	0	6.140	4.009	0	
10.538	0	10.845	7.128	0	
10.125	0	10.028	6.718	0	
8.284	8	8.060	5.451	1.158	
8.853	6.096	8.988	7.979	7.950	0,37%
10.211	9.500	10.104	9.938	12.230	-18,74%
11.676	10.697	11.653	11.342	15.932	-28,81%
11.679	10.144	11.650	11.158	16.355	-31,78%
11.705	0	11.673	7.793	14.997	-48,04%
10.648	0	10.602	7.083	14.997	-52,77%
11.138	8.805	11.090	10.344	17.319	-40,27%
11.330	9.778	11.295	10.801	19.825	-45,52%
11.409	9.771	11.361	10.847	18.872	-42,52%
11.247	8.755	11.211	10.404	17.386	-40,16%
11.250	9.466	11.166	10.627	18.096	-41,27%
270.152	64.799	270.591	201.847	139.635	44,55%

PS01.W5001	PS03.W5003	PS06.W5006	Promedio coplanar	Pyr horizontal	Ganancia
Wb/m²	Wb/m²	Wb/m²	Wb/m²	Wb/m²	%
7.867	0	8.038	5.302	0	#(D/V)01
7.129	0	6.992	4.707	0	#(D/V)01
9.938	0	9.938	6.625	0	#(D/V)01
10.417	0	10.694	7.037	0	#(D/V)01
2.875	0	3.009	1.961	0	#(D/V)01
7.456	0	7.745	5.067	0	#(D/V)01
10.616	0	11.144	7.253	0	#(D/V)01
9.655	0	9.694	6.450	0	#(D/V)01
8.626	0	8.682	5.769	0	#(D/V)01
10.213	0	10.196	6.803	0	#(D/V)01
8.889	0	8.992	5.961	0	#(D/V)01
8.493	0	8.459	5.650	0	#(D/V)01
9.365	0	8.762	6.042	0	#(D/V)01
8.980	0	8.752	5.910	0	#(D/V)01
8.780	0	8.795	5.824	0	#(D/V)01
7.383	0	7.299	4.894	0	#(D/V)01
5.886	0	6.140	4.009	0	#(D/V)01
10.538	0	10.845	7.128	0	#(D/V)01
10.125	0	10.028	6.718	0	#(D/V)01
8.284	8	8.060	5.451	1.158	370,84%
8.853	6.096	8.988	7.979	7.950	0,37%
10.211	9.500	10.104	9.938	12.230	-18,74%
11.676	10.697	11.653	11.342	15.932	-28,81%
11.679	10.144	11.650	11.158	16.355	-31,78%
11.705	0	11.673	7.793	14.997	-48,04%
10.648	0	10.602	7.083	14.997	-52,77%
11.138	8.805	11.090	10.344	17.319	-40,27%
11.330	9.778	11.295	10.801	19.825	-45,52%
11.409	9.771	11.361	10.847	18.872	-42,52%
11.247	8.755	11.211	10.404	17.386	-40,16%
11.250	9.466	11.166	10.627	18.096	-41,27%
270.152	64.799	270.591	201.847	139.635	44,55%

Temp. Amb MED	Temp. Amb MIN	Temp. Surface MAX	Temp. Surface MED	Temp. Surface MIN
°C	°C	°C	°C	°C
0,00	0,00	19,57	10,88	4,96
0,00	0,00	20,28	9,45	0,22
0,00	0,00	40,96	17,89	2,71
0,00	0,00	43,59	23,45	5,15
0,00	0,00	27,58	17,63	11,87
0,00	0,00	37,76	19,12	6,94
0,00	0,00	47,23	24,40	4,05
0,00	0,00	45,19	24,38	11,74
0,00	0,00	50,53	26,90	8,83
0,00	0,00	50,99	28,65	9,58
0,00	0,00	49,07	27,97	10,37
0,00	0,00	50,34	27,46	9,57
0,00	0,00	45,30	25,44	8,87
0,00	0,00	34,47	18,12	4,94
0,00	0,00	30,79	16,11	1,50
0,00	0,00	34,66	16,51	1,12
0,00	0,00	36,52	18,52	5,91
0,00	0,00	44,22	21,36	3,36
0,00	0,00	40,22	20,89	3,53
5,58	0,00	40,17	21,15	4,83
18,67	14,27	38,32	21,44	4,89
17,68	10,25	43,06	22,74	3,25
21,36	10,55	48,00	26,65	4,27
24,84	14,06	51,59	28,88	7,24
#(D/V)01	0,00	46,79	28,00	8,79
#(D/V)01	0,00	51,01	28,12	8,79
24,18	14,39	51,82	28,62	6,85
25,86	18,24	53,01	31,89	10,55
29,97	18,98	54,71	34,22	13,07
31,03	19,83	54,33	34,73	13,77
29,23	22,13	51,58	34,08	17,01
#(D/V)01	3,46	42,43	22,97	6,41



# Tablas

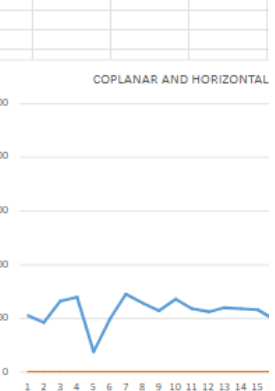
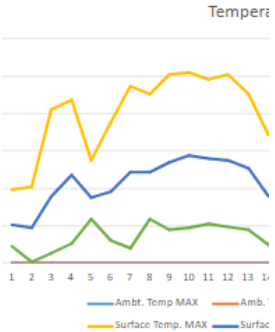
## Documento

## Excel: Plantilla cliente (Tablas)

Temp.	Temp.	Temp.	Temp.	Temp.	Temp.
Amb (2)	Amb (2)	Amb (2)	Panel (3)	Panel (3)	Panel (3)
MAX	MED	MIN	MAX	MED	MIN
°C	°C	°C	°C	°C	°C
0,00	0,00	0,00	19,57	10,33	4,36
0,00	0,00	0,00	20,28	9,45	0,22
0,00	0,00	0,00	40,96	17,89	2,71
0,00	0,00	0,00	43,59	23,45	5,15
0,00	0,00	0,00	27,58	17,63	11,87
0,00	0,00	0,00	37,76	19,12	6,04
0,00	0,00	0,00	47,23	24,40	4,05
0,00	0,00	0,00	45,19	24,26	11,74
0,00	0,00	0,00	50,53	26,90	8,83
0,00	0,00	0,00	50,99	28,65	9,38
0,00	0,00	0,00	49,07	27,97	10,37
0,00	0,00	0,00	50,34	27,46	9,57
0,00	0,00	0,00	45,30	25,44	8,87
0,00	0,00	0,00	34,47	18,12	4,94
0,00	0,00	0,00	30,70	16,11	1,50
0,00	0,00	0,00	34,66	16,51	1,12
0,00	0,00	0,00	36,52	18,52	5,91
0,00	0,00	0,00	44,22	21,36	3,36
0,00	0,00	0,00	40,22	20,89	3,53
21,01	5,58	0,00	40,17	21,15	4,83
21,79	18,67	14,27	38,32	21,44	4,89
21,66	17,68	10,25	43,06	22,74	3,25
27,44	21,36	10,55	48,00	26,65	4,27
29,46	24,84	14,06	51,59	28,88	7,24
0,00	0,00	0,00	48,79	28,00	8,70
0,00	0,00	0,00	51,01	28,12	8,79
30,09	24,18	14,10	51,82	28,62	6,85
31,54	25,86	18,24	53,91	31,89	10,55
34,74	29,97	18,98	54,71	34,22	13,07
35,61	31,03	19,83	54,33	34,73	13,77
34,06	29,23	22,13	51,58	34,08	17,01
7,51	6,23	3,46	42,43	22,97	6,41

Fecha	P501.W5001	P503.W5003	P506.W5006	Promedio coplanar	Pyr h
	Wh/m²	Wh/m²	Wh/m²	Wh/m²	Wh/m²
1	7.867	0	8.058	5.302	
2	7.129	0	6.992	4.707	
3	9.938	0	9.938	6.625	
4	10.417	0	10.694	7.037	
5	2.875	0	3.009	1.961	
6	7.456	0	7.745	5.067	
7	10.616	0	11.144	7.253	
8	9.655	0	9.694	6.450	
9	8.626	0	8.882	5.789	
10	10.213	0	10.196	6.803	
11	8.889	0	8.992	5.961	
12	8.493	0	8.459	5.650	
13	9.385	0	8.782	6.042	
14	8.980	0	8.752	5.910	
15	8.780	0	8.795	5.824	
16	7.383	0	7.299	4.894	
17	5.886	0	6.540	4.009	
18	10.538	0	10.845	7.128	
19	10.125	0	10.028	6.718	
20	8.284	0	8.080	5.451	
21	8.853	6.096	8.988	7.979	
22	10.211	9.500	10.104	9.938	
23	11.676	10.897	11.653	11.342	
24	11.679	10.144	11.850	11.158	
25	11.705	0	11.673	7.793	
26	10.648	0	10.602	7.083	
27	11.138	8.805	11.090	10.344	
28	11.330	9.778	11.295	10.801	
29	11.409	9.771	11.361	10.847	
30	11.247	8.755	11.211	10.404	
31	11.250	9.466	11.166	10.627	
TOTAL	270.152	64.799	270.591	201.847	13

Financia	Temp. Amb MAX	Temp. Amb MED	Temp. Amb MIN	Temp. Surface MAX	Temp. Surface MED	Temp. Surface MIN
	°C	°C	°C	°C	°C	°C
1	0,00	0,00	0,00	19,57	10,33	4,36
2	0,00	0,00	0,00	20,28	9,45	0,22
3	0,00	0,00	0,00	40,96	17,89	2,71
4	0,00	0,00	0,00	43,59	23,45	5,15
5	0,00	0,00	0,00	27,58	17,63	11,87
6	0,00	0,00	0,00	37,76	19,12	6,04
7	0,00	0,00	0,00	47,23	24,40	4,05
8	0,00	0,00	0,00	45,19	24,26	11,74
9	0,00	0,00	0,00	50,53	26,90	8,83
10	0,00	0,00	0,00	50,99	28,65	9,38
11	0,00	0,00	0,00	49,07	27,97	10,37
12	0,00	0,00	0,00	50,34	27,46	9,57
13	0,00	0,00	0,00	45,30	25,44	8,87
14	0,00	0,00	0,00	34,47	18,12	4,94
15	0,00	0,00	0,00	30,70	16,11	1,50
16	0,00	0,00	0,00	34,66	16,51	1,12
17	0,00	0,00	0,00	36,52	18,52	5,91
18	0,00	0,00	0,00	44,22	21,36	3,36
19	0,00	0,00	0,00	40,22	20,89	3,53
20	0,00	0,00	0,00	40,17	21,15	4,83
21	0,00	0,00	0,00	38,32	21,44	4,89
22	0,00	0,00	0,00	43,06	22,74	3,25
23	0,00	0,00	0,00	48,00	26,65	4,27
24	0,00	0,00	0,00	51,59	28,88	7,24
25	0,00	0,00	0,00	48,79	28,00	8,70
26	0,00	0,00	0,00	51,01	28,12	8,79
27	0,00	0,00	0,00	54,71	34,22	13,07
28	0,00	0,00	0,00	54,33	34,73	13,77
29	0,00	0,00	0,00	51,58	34,08	17,01
30	0,00	0,00	0,00	42,43	22,97	6,41
31	0,00	0,00	0,00	42,43	22,97	6,41
TOTAL	7,51	6,23	3,46	42,43	22,97	6,41

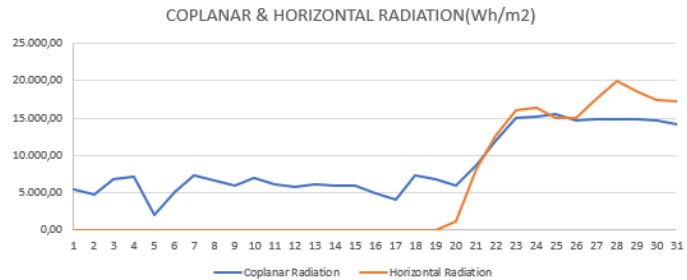
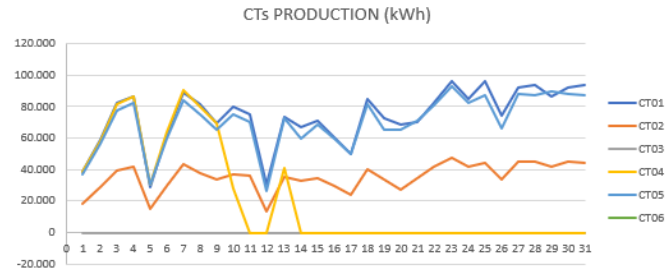
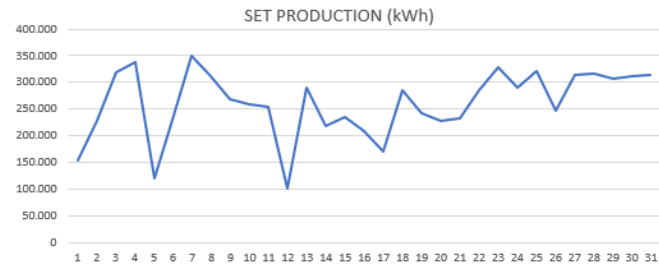




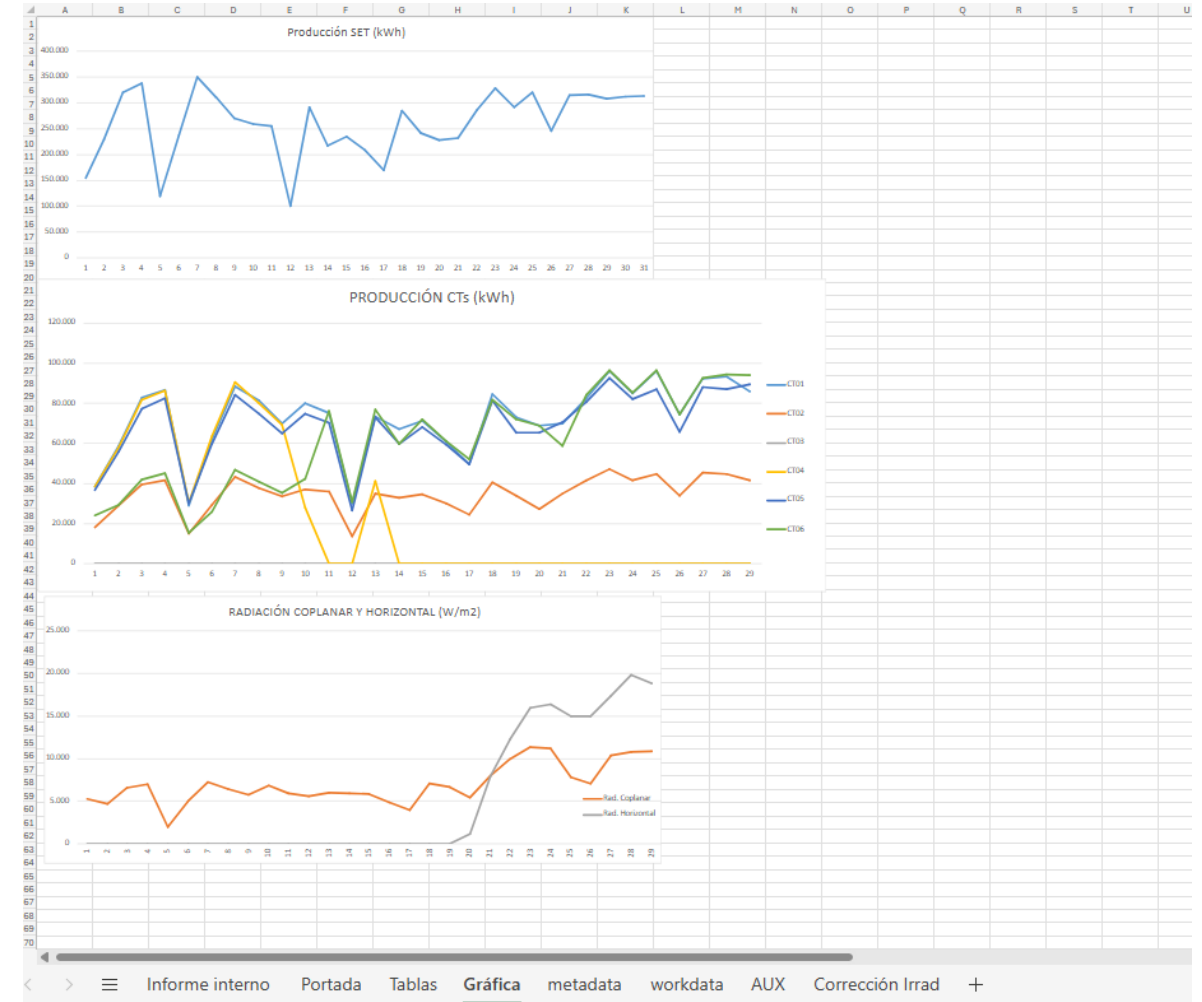
# Gráficas

## Documento

### 3 GRAPHICS

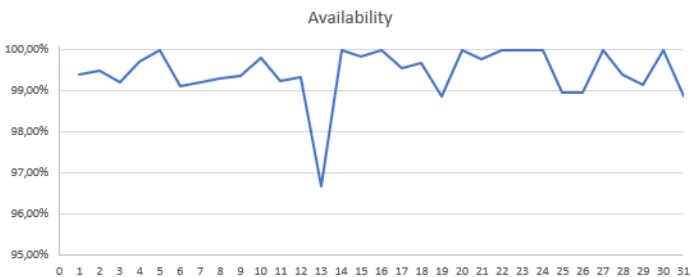
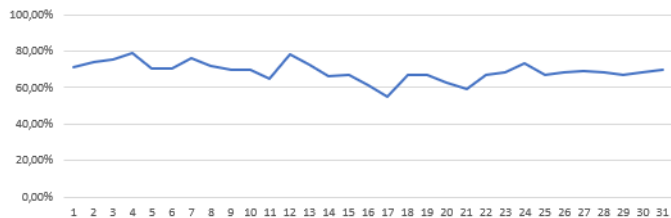
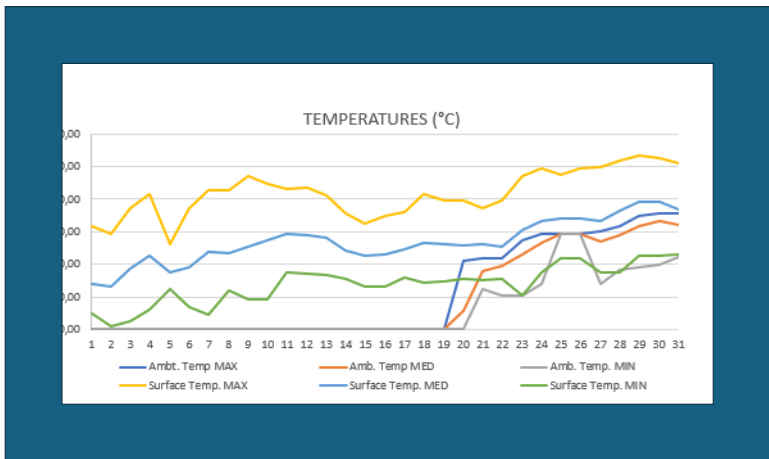


## Excel: Plantilla cliente (Gráfica)



# Gráficas

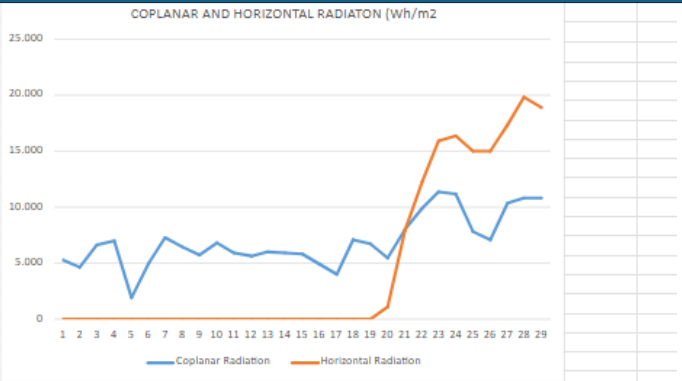
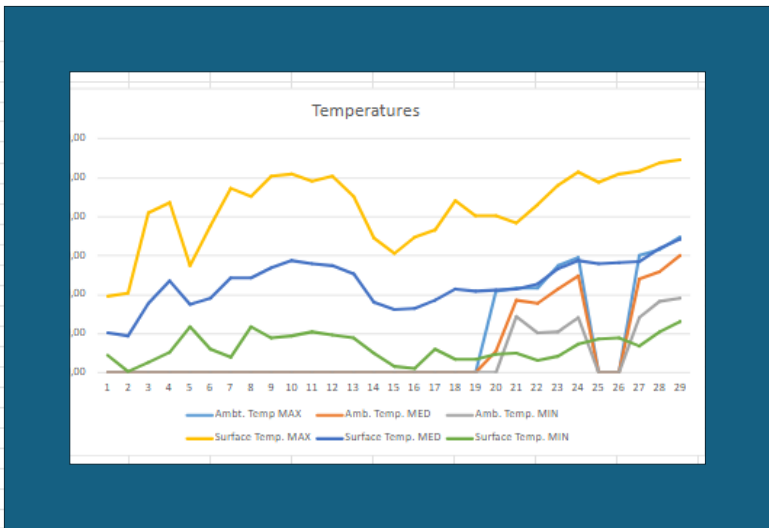
## Documento



## Excel: Plantilla cliente (Tablas)

5,302	0	#(DIV/0)	0,00	0,00	0,00	19,57	10,33	4,36
4,707	0	#(DIV/0)	0,00	0,00	0,00	20,28	9,45	0,22
6,625	0	#(DIV/0)	0,00	0,00	0,00	40,96	17,89	2,71
7,037	0	#(DIV/0)	0,00	0,00	0,00	43,59	23,45	5,15
1,961	0	#(DIV/0)	0,00	0,00	0,00	27,58	17,63	11,87
5,067	0	#(DIV/0)	0,00	0,00	0,00	37,76	19,12	6,04
7,253	0	#(DIV/0)	0,00	0,00	0,00	47,23	24,40	4,05
6,450	0	#(DIV/0)	0,00	0,00	0,00	45,19	24,28	11,74
5,769	0	#(DIV/0)	0,00	0,00	0,00	50,55	26,90	8,85
6,803	0	#(DIV/0)	0,00	0,00	0,00	50,99	28,65	9,58
5,961	0	#(DIV/0)	0,00	0,00	0,00	49,07	27,97	10,37
5,650	0	#(DIV/0)	0,00	0,00	0,00	50,34	27,46	9,57
6,042	0	#(DIV/0)	0,00	0,00	0,00	46,30	25,44	8,87
5,910	0	#(DIV/0)	0,00	0,00	0,00	34,47	18,12	4,94
5,824	0	#(DIV/0)	0,00	0,00	0,00	30,70	16,11	1,50
4,894	0	#(DIV/0)	0,00	0,00	0,00	34,66	16,51	1,12
4,009	0	#(DIV/0)	0,00	0,00	0,00	36,52	18,52	5,91
7,128	0	#(DIV/0)	0,00	0,00	0,00	44,22	21,36	3,36
6,718	0	#(DIV/0)	0,00	0,00	0,00	40,22	20,89	3,53
5,451	3,158	379,84%	21,01	5,58	0,00	40,17	21,15	4,85
7,979	7,950	0,37%	21,79	18,67	14,27	36,52	21,44	4,89
9,938	12,230	-18,74%	21,66	17,68	10,25	43,06	22,74	3,25
11,342	15,932	-28,81%	27,44	21,36	10,55	48,00	26,65	4,27
11,158	16,355	-31,78%	29,46	24,84	14,06	51,59	28,88	7,24
7,793	14,997	-48,04%	0,00	#(DIV/0)	0,00	48,79	28,00	8,79
7,083	14,997	-52,77%	0,00	#(DIV/0)	0,00	51,01	28,12	8,79
10,344	17,319	-40,27%	30,09	24,18	14,10	51,82	28,62	6,85
10,801	19,825	-45,52%	31,54	25,86	18,24	53,91	31,89	10,55
10,847	18,872	-42,52%	34,74	29,07	18,98	54,71	34,22	13,07
10,404	17,386	-40,16%	35,61	31,03	19,83	54,33	34,73	13,77
10,627	18,096	-41,27%	34,06	29,23	22,13	51,58	34,08	17,01
201,847	139,635	44,55%	7,51	#(DIV/0)	3,46	42,43	22,97	6,41

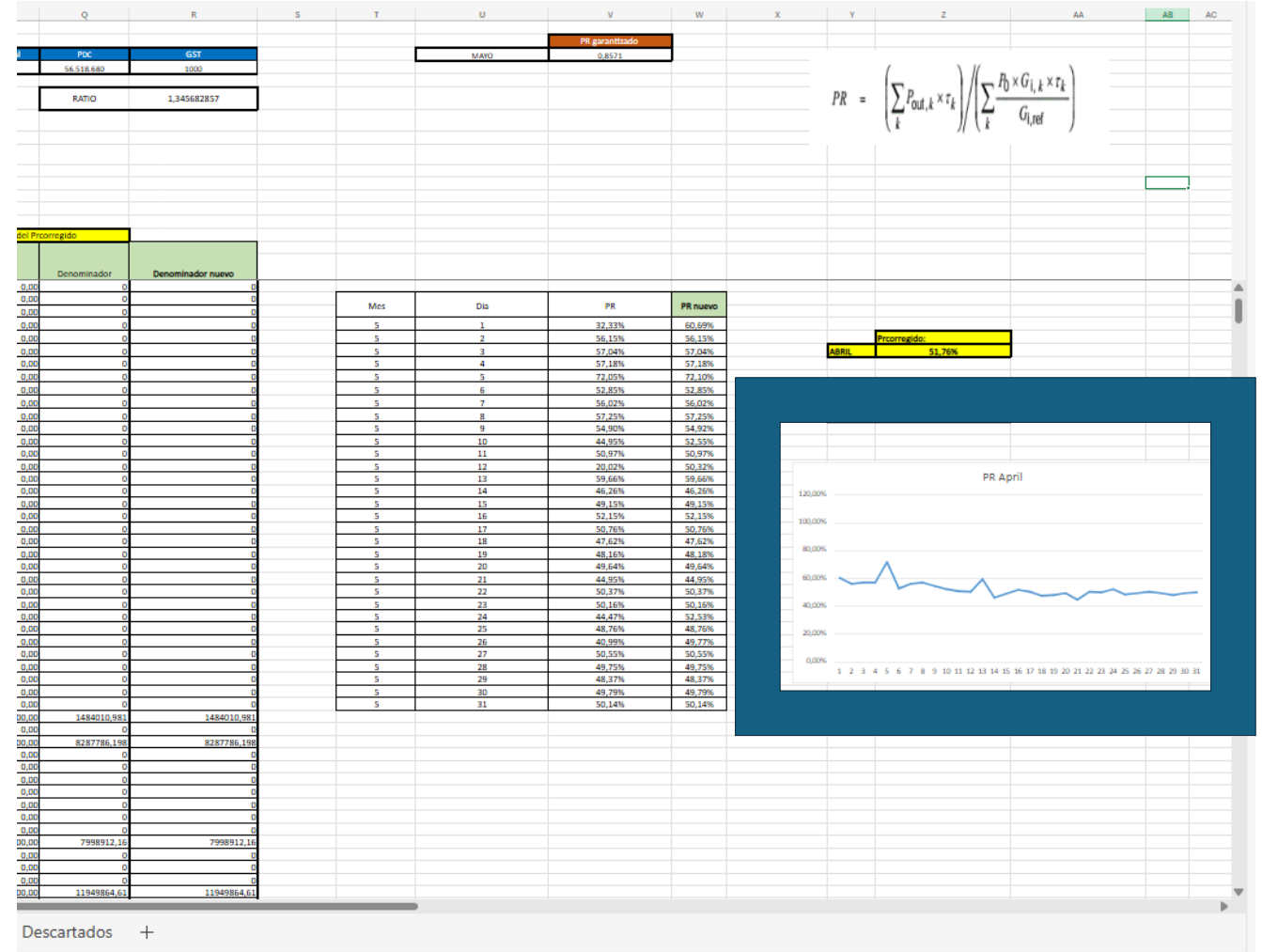
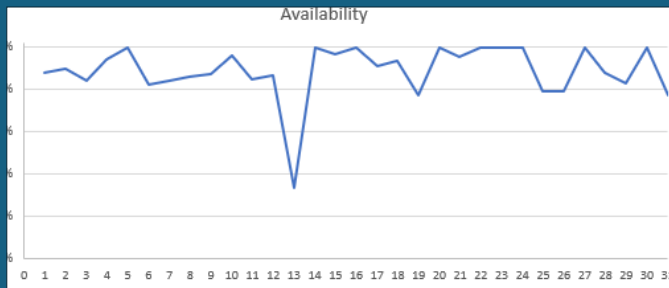
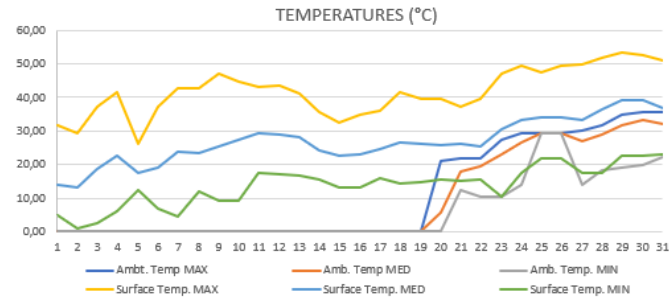
Portada **Tablas** Gráfica metadata workdata AUX Corrección Irrad +



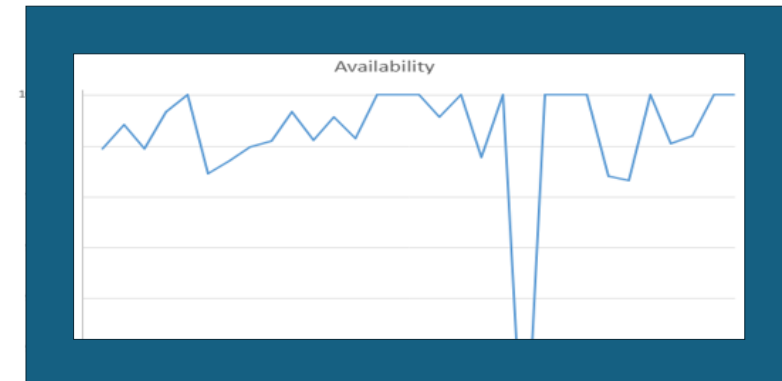
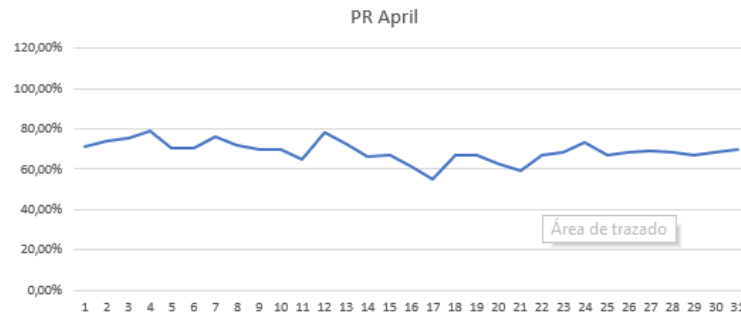
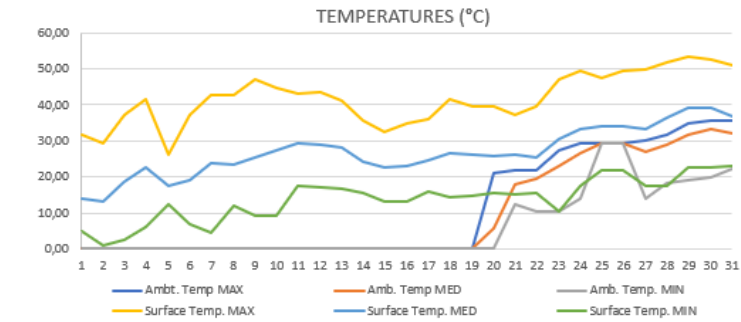
# Gráficas

## Documento

## Excel: PR (Cálculos Prod. (corr))



# Documento



### Excel: PR (Cálculos Disp. (corr))

[illegible]

# Portada

Los datos señalados en amarillo en el documento quedan por actualizar.

## Documento

Installed peak power	56.52 MWp
O&M contract start date	15/02/2024
Operation start date	15/11/2023
Degradation	2.13%
Monthly MT production (measured in the SET Meters)	7.462.157 kWh
Monthly BT production (measured in AC inverter)	7.565.008 kWh
Accumulated production MT (measured in the SET Meters)	5.503.053 kWh
Coplanar radiation	201.847 Wh/m2
Filtered coplanar radiation	289.043 Wh/m2
horizontal radiation	139.635 Wh/m2
Monthly PR	51.74%
Accumulated PR (Year 1)	88.71%
Guaranteed minimum PR	91.30%
Monthly availability	99.43%
Accumulated availability (Year 1)	99.79%
Guaranteed minimum availability	99.00%
Estimated energy loss due to unavailability	49.072 kWh

Table 1: monthly result

## Excel: Plantilla cliente (Portada)

Potencia pico instalada	56,52 MWp
Fecha inicio contrato O&M	15/02/2024
Fecha inicio operación	15/11/2023
Degradación	2,13%
Producción mensual MT (medido en el contador de la SET)	7.462.157 kWh
Producción mensual BT (medido en inversor en AC)	7.565.008 kWh
Producción acumulada MT (medido en el contador de la SET)	5.503.053 kWh
Radiación coplanar	201.847 Wh/m2
Radiación coplanar filtrada	289.043 Wh/m2
Radiación horizontal	139.635 Wh/m2
PR mensual	93,85%
PR acumulado (Año 1)	93,85%
PR mínimo garantizado	91,30%
Disponibilidad mensual	99,91%
Disponibilidad acumulada (Año 1)	99,79%
Disponibilidad mínima garantizada	99,00%
Energía perdida estimada por indisponibilidad	6.716 kWh

Colocando los porcentajes totales finales de PR y disponibilidad en la pestaña de Portada del Excel de Plantilla cliente, nos devuelve el dato de la energía perdida estimada por indisponibilidad

# Portada

Los datos señalados en amarillo en el documento quedan por actualizar.

## Documento

Installed peak power	56.52 MWp
O&M contract start date	15/02/2024
Operation start date	15/11/2023
Degradation	2.13%
Monthly MT production (measured in the SET Meters)	7.462.157 kWh
Monthly BT production (measured in AC inverter)	7.565.008 kWh
Accumulated production MT (measured in the SET Meters)	5.503.053 kWh
Coplanar radiation	201.847 <span>Wh/m2</span>
Filtered coplanar radiation	289.043 <span>Wh/m2</span>
horizontal radiation	139.635 <span>Wh/m2</span>
Monthly PR	51,74%
Accumulated PR (Year 1)	88,71%
Guaranteed minimum PR	91.30%
Monthly availability	99,43%
Accumulated availability (Year 1)	99,79%
Guaranteed minimum availability	99.00%
Estimated energy loss due to unavailability	49.072 kWh

Table 1: monthly result

## Excel: Plantilla cliente (Informe Interno)

PR y Disponibilidad								
	Medido				Contractual			
	PR	DISP	Gh	Eg	PRg	DISPg	Gh_ref	Eg_ref
ene - 24	83,00%	99,23%	113.027 Wh/m2	5.503.053 kWh				
feb - 24								
mar - 24	92,24%	99,91%	136.769 Wh/m2					
abr - 24	73,84%	99,36%	138.885 Wh/m2					
may - 24	51,74%	99,54%	201.847 Wh/m2					
jun - 24								
jul - 24								
ago - 24								
sep - 24								
oct - 24								
nov - 24								
dic - 24								
ene - 25								
dic - 24								
ACUMULA	72,30%	99,52%	590.528	5.503.053	# DIV 0!	# DIV 0!	-	-

En la pestaña de Informe Interno de la plantilla cliente se colocan cada mes el PR, Disponibilidad y la irradiancia coplanar (Gh), y se devuelven los datos acumulados de PR y disponibilidad que se añaden al informe.