

## ROI 1.5 kW grid tie

5.775

Year	Year	Price Rands	Production	Production	Production	Rands
		Per kWh	Per day Rands	Per month Rands	per year Rands	
1	2017	2.00	11.55	358	4,297	4,297
2	2018	2.16	12.47	387	4,640	8,937
3	2019	2.33	13.46	417	5,006	13,942
4	2020	2.51	14.50	449	5,392	19,335
5	2021	2.72	15.71	487	5,843	25,178
6	2022	2.93	16.92	525	6,295	31,473
7	2023	3.17	18.31	568	6,810	
8	2024	3.42	19.75	612	7,347	
9	2025	3.70	21.37	662	7,949	
10	2026	3.99	23.04	714	8,572	
11	2027	4.31	24.89	772	9,259	
12	2028	4.66	26.91	834	10,011	
13	2029	5.03	26.91	900	10,806	
14	2030	5.43	31.36	972	11,665	
15	2031	5.87	33.90	1,051	12,611	
					85029.71	

## ROI 3 kW grid tie

11.55

Year	Year	Price Rands	Production	Production	Production	Rands
		Per kWh	Per day Rands	Per month Rands	per year Rands	
1	2017	2.00	23	716	8593	8593
2	2018	2.16	25	773	9281	17874
3	2019	2.33	27	834	10011	27885
4	2020	2.51	29	899	10784	38669
5	2021	2.72	31	974	11687	50356
6	2022	2.93	34	1049	12589	31,473
7	2023	3.17	37	1135	13620	
8	2024	3.42	40	1225	14694	
9	2025	3.70	43	1325	15897	
10	2026	3.99	46	1429	17143	
11	2027	4.31	50	1543	18518	
12	2028	4.66	54	1669	20022	
13	2029	5.03	58	1801	21612	
14	2030	5.43	63	1944	23331	
15	2031	5.87	68	2102	25221	
					170059	

## ROI 5 kW grid tie

19.25

Year	Year	Price Rands	Production	Production	Production	Rands
		Per kWh	Per day Rands	Per month Rands	per year Rands	
1	2017	2.00	39	1194	14322	14322
2	2018	2.16	42	1289	15468	29790
3	2019	2.33	45	1390	16685	46475
4	2020	2.51	48	1498	17974	64449
5	2021	2.72	52	1623	19478	83927
6	2022	2.93	56	1748	20982	104909
7	2023	3.17	61	1892	22700	
8	2024	3.42	66	2041	24491	
9	2025	3.70	71	2208	26496	
10	2026	3.99	77	2381	28572	
11	2027	4.31	83	2572	30864	
12	2028	4.66	90	2781	33370	
13	2029	5.03	97	3002	36020	
14	2030	5.43	105	3240	38884	
15	2031	5.87	113	3503	42035	
					283432	