

Price offered by TPDDL Empanelled Agencies for Solar Projects

Capacity Range	Supply & Installation Price	Comprehensive AMC Price			TPDDL Service Charge <i>(optional for consumers)</i>
	(All inclusive per KWp price in Rs.)	(All inclusive per KWp price In Rs.)			(All inclusive per KWp price in Rs.)
	A	C	D	E	B=1.5%*A
		5 year	7 year	10 year	
Category 1 1-5 KWp	87,720	3,743	5,690	8,984	1,316
Category 2 6-10 KWp	80,849	3,450	5,244	8,281	1,213
Category 3 11-20 KWp	74,381	3,174	4,825	7,618	1,116
Category 4 21-50 KWp	69,610	2,971	4,515	6,540	1,044
Category 5 51-100 KWp	70,129	3,005	4,568	6,230	1,052
Category 6 101-200 KWp	66,347	2,969	3,750	4,500	995
Category 7 201-300KWp	64,741	1,480	2,220	2,960	971
Category 8 301-500 KWp	63,686	1,470	2,200	2,940	955
Category 9 above 500 KWp	62,592	1,420	2,130	2,840	939

Price comparison with Benchmark Cost

As per last issued amendment notification dated 30th May, 2013 on MNRE Benchmark Cost, benchmark cost of Solar System without Battery is Rs. 100 per Watt peak for capacity upto 100 KWp and Rs. 90 per Watt peak for capacity >100 KWp to 500 KWp.

Project Capacity	MNRE Benchmark Cost	Supply & Installation Price determined by TPDDL	% Difference between MNRE Benchmark cost and TPDDL determined price
	(All inclusive per KWp price In Rs.)	(All inclusive per KWp price In Rs.)	
1-5 KWp	100,000	87,720	-12%
6-10 KWp	100,000	80,849	-19%
11-20 KWp	100,000	74,381	-26%
21-50 KWp	100,000	69,610	-30%
51-100 KWp	100,000	70,129	-30%
101-200 KWp	90,000	66,347	-26%
201-300KWp	90,000	64,741	-28%
301-500 KWp	90,000	63,686	-29%
Above 500 KWp	90,000	62,592	-30%

Subsequently SECI has issued tender for implementation of Grid connected Rooftop Solar PV System/Scheme in selected Cities/States in India and amendment dated 19th March, 2015 has mentioned minimum capital cost as Rs.90 per Watt peak. Based on this, comparison of benchmark cost determined by TPDDL for solar projects will be as follows:-

Project Capacity	SECI Cost	Supply & Installation Price determined by TPDDL	% Difference between SECI cost and TPDDL determined price
	(All inclusive per KWp price In Rs.)	(All inclusive per KWp price In Rs.)	
1-5 KWp	90,000	87,720	-3%
6-10 KWp	90,000	80,849	-10%
11-20 KWp	90,000	74,381	-17%
21-50 KWp	90,000	69,610	-23%
51-100 KWp	90,000	70,129	-22%
101-200 KWp	90,000	66,347	-26%
201-300KWp	90,000	64,741	-28%
301-500 KWp	90,000	63,686	-29%
Above 500 KWp	90,000	62,592	-30%