

Suggestions /Concerns of individuals/Stake holders/companies/organizations on fixation of tariff to M/s Enrich Energy, 60 MW Solar park model connected at 132/33 KV Zaheerabad substation

Sl. No.	Name of the Company/Organization/Individual etc.	Suggestions/concerns	Reply from TSSPDCL	Remarks
1	FTACCI represented by Anil Reddy Vennam, President & M.Venugopal Rao, Senior Journalist & Convener, Centre for Power Studies, Hyderabad	(i) Reduction of tariff in the Enrich PPAs from Rs.6.49/unit to Rs.4.50/unit on par with tariff offered by MNRE	<p>(i) The then APPCC/APDISCOMs issued permission to M/s.Enrich Energy Private Limited to establish 60 MW on 06.05.2014. Additionally the then APERC was informed as to the award of 60 MW solar proejct under park concept on 09.05.2014 with time till 31.03.2015 to conclude PPAs in the park. The timeline to commission the project is as per the provisions of individual PPAs.</p> <p>(ii) The individual developers in the Park of M/s.Enrich commissioned their plants on 31.03.2015 to the extent of 46.0 MW (77%) and Commissioned 14.2 MW in September 2015. Later 5 MW was commissioned, leaving around 5 MW capacity not realized.</p> <p>(iii) Though the negotiations were held with the individual Solar developers of M/s. Enrich park developers as per the directions of TSERC, the developers were unwilling to negotiate the PPA price, as agreed. The same was informed to TSERC on 25.01.2016.</p> <p>(iv) The Solar capacity commissioned in the said park was in the year 2015. The tariff of Enrich park developers, vis-à-vis the Average unit price/unit discovered through 2014 bidding by TSSPDCL for selection of 500 MW is Rs.6.78 /Kwh. Also, the CERC generic tariff for PV Solar Power Projects for FY 2014-15 & 2015-16 was Rs. 7.72 /unit and Rs. 7.04 /Unit respectively.</p> <p>(v) The Tariff comparison of M/s Enrich may not be compared with MNRE tariff of Rs.4.50/Kwh, as National Solar Mission under Phase-II, Batch-III (Viability Gap Funding) as provides fund for viability to selected Solar projects.</p>	

	(ii)	Incentive Clauses in the subject PPAs for early completion of Solar Projects to be deleted	The issue is under purview of TSERC. The decision of Hon'ble TSERC will be adopted.
	(iii)	Reduction of tariff over and above the 25% CUF of generated solar power from Rs.3.0/unit to Rs.0.25/unit as in the case of Thermal power plants.	The issue is under purview of TSERC. The decision of Hon'ble TSERC will be adopted.
	(iv)	Reject the consent to the subject PPAs (individual PPAs in the solar park developed by M/s.Enrich Energy Private Limited) duly giving adequate opportunity to the DISCOMs, Developers and interested public to make their submissions for consideration.	The Hon TSERC on prayed to grant consent to PPAs with suitable modifications as deemed fit, since they have been supplying power to TSSPDCL from March - 2015. The decision of Hon'ble TSERC will be adopted.

2.		Views of TSSPDCL	<p>(i) TSSPDCL always adhered to the instructions of State government as well as State ERC and taken all possible steps to abide by the instructions issued by the Hon'ble Commission from time to time.</p> <p>(ii) The individual PPAs concluded in the Solar Park are inline with the model PPA approved by erstwhile APERC, duly adopting wind pooling concept.</p> <p>(iii) The 60 MW solar capacity would substantially decrease the line losses to that effect as the source of supply to 132/33 KV Zaheerabad SS is either from Ramagundam CGS or from Jurala Hydro Power Plant or from distant power generating stations. The transmission lines corridor is relieved to carry 60 MW power during Solar Power generation and thereby considerable reduction of line losses with distributed energy generation</p>	
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