



ಕರ್ನಾಟಕ ನವೀಕರಿಸಬಹುದಾದ ಇಂಧನ ಅಭಿವೃದ್ಧಿ ನಿಯಮಿತ
KARNATAKA RENEWABLE ENERGY DEVELOPMENT LIMITED
(A Government of Karnataka Undertaking)

KREDL/07/SG/F-992/BESS/2020-21/1374

Date: 30-03-2021

Expression of Interest (EOI)

Sub: Purchase of energy required (tentatively 27-30 MWh per day for 7 years) for charging the BESS during off-peak and normal hours through Open Access (OA) mechanism in Karnataka.

Karnataka Renewable Energy Development Limited (KREDL) proposes to develop a pilot based Battery Energy Storage System (BESS) project of 7MW/21MWh (in Pavagada Solar Park or any other location) which is capable of discharging about 21 MWh of energy in 3 hours duration during peak hours. The discharged energy from the BESS would be supplied to C&I consumers during peak demand period. The proposed pilot BESS project is expected to be commissioned before March 2022 and the project is envisaged to be connected at 33/11kV voltage level.

In this regard, KREDL is planning to purchase the energy required (tentatively 27-30 MWh per day for 7 years) for charging the BESS during off-peak and normal hours through Open Access (OA) mechanism in Karnataka.

In this regard, interested solar and/or wind and/or small hydro any other RE project developers in Karnataka are requested to submit their offer for supply of energy through Open Access mechanism.

P.T.O

#39, 'ಶಾಂತಿ ಗೃಹ', ಭಾರತ್ ಸ್ಕೌಟ್ಸ್ ಮತ್ತು ಗೈಡ್ಸ್ ಕಟ್ಟಡ,
ಚೀಫ್ ಪೋಸ್ಟ್ ಮಾಸ್ಟರ್ ಜನರಲ್ ಕಛೇರಿ ಎದುರು,
ಅರಮನೆ ರಸ್ತೆ, ಬೆಂಗಳೂರು- 560 001.
ಫೋನ್: 080 2220 8109 / 2220 7851, ಫ್ಯಾಕ್ಸ್: 080 - 2225 7399



RTI

39, "Shanthi Gruha",
Bharath Scouts & Guides Building,
Opp. the Chief Post Master General Office,
Palace Road, Bangalore - 560 001.
E-mail : kredlmd@gmail.com

The interested developers shall submit the following details as part of the EOI on or before 06.04.2021 at 16.30Hrs to KREDL.

Sl. No	Particulars	Details
1	Developer Name	
	Contact Person Details (Name, Contact No)	
	Email ID	
	RE Source (Solar, Wind, Small Hydro or other RE)	
2	Project Name	
3	Project Capacity (MW)	
4	Project Location	
	Village	
	Taluk	
	District	
4	Project COD date	
6	Sub-station Details to which project is connected	
7	Indicative Tariff (Rs per kWh) [i.e. Cost of Generation]	
8	Landed Cost of Energy (Rs per kWh)	

Based on the above information, KREDL will invite e-tender for purchase of power from prospective developers in Karnataka.

(Signature) 30/3/2021
(Dr. H.B. Budeppa)
Managing Director,