

National Electric Power Regulatory Authority (NEPRA)

NOTICE

LICENSEE PROPOSED MODIFICATION (LPM) IN THE GENERATION LICENCE OF HUANENG SHANDONG RUYI (PAKISTAN) ENERGY (PRIVATE) LIMITED

All stakeholders, interested / affected persons and the general public are notified that Huaneng Shandong Ruyi (Pakistan) Energy (Private) Limited (HSRPL) / the licensee has communicated an LPM in its generation licence (No. IGSPL/60/2015 dated June 10, 2015) in terms of Regulation 10 of NEPRA Licensing (Application & Modification Procedure) Regulations, 1999 (the "Licensing Regulations").

Brief of LPM is as under:-

1. **Proposed Modification**: HSRPL has proposed to modify the Ramping rate (MW/min) and time required to synchronize to Grid (HRs) in its Generation Licence as per following:

i. Ramping Rate:

Unit load range % age	Cold Start (%MW/Min)	Warm Start (%MW/Min)	Hot Start (%MW/Min)
0-25%	0.2	0.6	1
25—50%	0.3	0.8	1
50—100%	0.3	0.3	0.8

ii. <u>Time required to Synchronize to Grid:</u>

Time required to	Cold start	Warm start	Hot start	Very hot start
synchronize to Grid (Min)	600	480	150	90

- 2. <u>Statement of the reasons in support of the modification</u>: HSRPL has, interalia, stated that China-Pakistan Economic Corridor ("CPEC") being the government of Pakistan's ("GOP") top priority has meant significant pressure on CPEC's early harvest projects to be completed at a rapid pace. The Project being an early harvest project faced similar pressure and the push to meet the exacting pace resulted in an oversight by the Company. This oversight caused erroneous performance data for the ramping rate and the consequent incorrect time required to synchronize to grid being approved in the Generation License
- 3. <u>Statement of the impact on the tariff, quality of service and the performance by the licensee of its obligations under the license</u>. HSRPL has informed that the tariff, quality of service and the performance of the company of its obligations under the generation licence will not be affected by the proposed modification.

All stakeholders, interested/affected persons and the general public are invited to offer their comments in favour or against the communicated LPM to the undersigned within 14 (fourteen) days from the date of publication of this Notice. The LPM of HSRPL alongwith all submitted documents is available on NEPRA website www.nepra.org.pk/news.htm

For further information please contact

Registrar

NEPRA

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Submission / communication of LPM and its acceptance for consideration by NEPRA shall not be construed as approval by NEPRA.