



भारत सरकार
विद्युत मंत्रालय

केन्द्रीय विद्युत प्राधिकरण
Central Electricity Authority
ग्रिड प्रबन्धन प्रभाग



ISO 9001:2008

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No. 8/X/CERC/GM-2013/ 1209

Date : 09-OCT-2013

सेवा में,

सचिव,
केन्द्रीय विद्युत विनियामक आयोग,
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Secretary,
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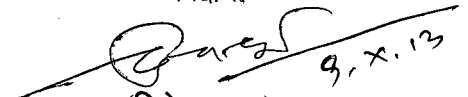
विषय : Secure operation of integrated national grid - reg.

महोदय,

As you may be aware, Southern Grid is proposed to be synchronised with the NEW Grid some time in the beginning of the next calendar year. Necessary preparations for ensuring smooth, secure & integrated operation of the combined national grid like designing of suitable System Protection Schemes, implementation of revised under-frequency relays based automatic load-shedding scheme, etc have already been initiated. It has been felt that before synchronization of NEW grid and SR grid, it would be desirable to narrow down the operating frequency band so as to reduce requirement of balancing power. CERC has already circulated draft amendments in Grid Code proposing *inter alia* tightening of frequency band. Comments of the stakeholders were sought by 10.09.2013. Now, the received comments are understood to be under examination by CERC for finalizing the amended Grid Code. If the amendments to Grid Code could be notified by CERC by 30.11.2013, the utilities would get enough time to adjust their operating practices in line with new frequency band and it would be immensely helpful in smooth integration of SR and NEW grids and secure operation of the combined grid.

In view of the above, the Commission may like to expedite necessary orders for narrowing down the permissible frequency band. This issues with the approval of Chairperson, CEA.

भवदीय,


(दिनेश चन्द्रा)

मुख्य अभियन्ता प्रभारी (ग्रिड प्रब.)