SECRETARIA COMISION DE ENERGIA DE PUERTO RICO

COMMONWEALTH OF PUERTO RICO PUERTO RICO ENERGY BUREAU

'18 OCT 31 P4:12

IN RE: REVIEW OF THE PUERTO RICO ELECTRIC POWER AUTHORITY INTEGRATED RESOURCE PLAN NO. CEPR-AP-2018-0001

SUBJECT: PREPA'S (1)
COMPLIANCE FILING (PARTIAL),
(2) MOTION TO PROVIDE INITIAL
SCENARIO 3 RESULTS ON
NOVEMBER 1, AND (3) MOTION TO
START NOVEMBER 2 TECHNICAL
CONFERENCE ONE HOUR LATER

PREPA'S (1) COMPLIANCE FILING (PARTIAL), (2) MOTION TO PROVIDE INITIAL SCENARIO 3 RESULTS ON NOVEMBER 1, AND (3) MOTION TO START NOVEMBER 2 TECHNICAL CONFERENCE ONE HOUR LATER

TO THE HONORABLE PUERTO RICO ENERGY BUREAU:

COMES NOW the Puerto Rico Electric Power Authority ("PREPA") and respectfully submits its (1) compliance filing (partial); (2) motion to provide initial integrated resource plan ("IRP") "Scenario 3" results on November 1, 2018; and (3) motion to start the November 2, 2018, Technical Conference one hour later.

- 1. **Compliance Filing (Partial)**. The Energy Bureau's Resolution and Order dated October 29, 2018, and issued October 30, 2018, called for PREPA to provide two things by today, October 31, 2018: (a) suggested revisions relating to IRP Scenario 3 and (b) initial IRP Scenario 3 results.
- 2. With respect to suggested revisions to IRP Scenario 3, PREPA states as follows: Regarding the revised Scenario definition, PREPA notes that in Scenarios 1, 2 and 4, which are referenced in the presentation on partial IRP initial results delivered to the "COR3" group on October 24, 2018, and provided by PREPA to the Energy Bureau on October 26, 2018, it is clear that the IRP program (software) is installing



(in the model) all the renewable energy (solar) it can, as fast as it can. A 600 MW yearly installation limit was included to make a more realistic installation Scenario due to the large amount of renewables to be installed. Therefore, a Scenario where renewable prices are even lower is not likely to provide more information, or a more realistic scenario. Although Scenario 3 in its current form has been run, PREPA suggests adding another version of Scenario 3 (it could be thought of as a Scenario 3R, for example, but the naming is not important as long as it is always clear what is being referenced) to model the United States National Renewable Energy Laboratory's higher renewable prices; this would be based on Scenario 4 (the same way as it was in Scenario 3), but with the higher renewable prices. PREPA is suggesting this possible revised scenario to provide us and the Energy Bureau as well as all stakeholders insight in the robustness of the solution provided by the other Scenarios, and modifications to the strategies (if required) to address higher than forecasted renewable prices.

- 3. PREPA and Siemens plan to discuss the proposed revisions to Scenario 3 further at the Technical Conference on November 2, 2018.
- 4. Motion to Provide Initial Scenario 3 Results on November 1, 2018. The Energy Bureau's October 29th order directs PREPA to provide the initial Scenario 3 results by today, October 31, 2018, but, while PREPA and Siemens have worked diligently to meet that deadline, as a practical matter they need one more day. Accordingly, PREPA asks for a one-day extension of time. Please also note that the presentation provided by PREPA on October 26, 2018, does provide information on this subject.



(3) MOTION TO START NOVEMBER 2 TECHNICAL CONFERENCE ONE HOUR LATER

5. Motion to Start November 2, 2018, Technical Conference One Hour

Later. The Technical Conference is scheduled to start at 10:00 a.m. Atlantic time.

However, due to a previous travel schedule of Dr. Nelson Bacalao, one of the two leaders

of the Siemens PTI team working on the 2018 IRP, PREPA asks that the conference start

one hour later, at 11:00 a.m. Atlantic time, so that he can be present for the full time.

WHEREFORE, the Puerto Rico Electric Power Authority respectfully requests that

the honorable Puerto Rico Energy Bureau (1) accept this partial compliance filing and (2)

grant PREPA's two motions.

RESPECTFULLY SUBMITTED,

IN SAN JUAN, PUERTO RICO, THIS 31st DAY OF OCTOBER, 2018

PUERTO RICO ELECTRIC POWER AUTHORITY

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CERTIFICATION OF FILING AND SERVICE

I hereby certify that on October 31, 2018, I have sent the above filing to the Puerto Rico Energy Bureau through its Clerk via email to secretaria@energia.pr.gov and mcintron@energia.pr.gov; and to the office of the Energy Bureau's internal legal counsel via email to legal@energia.pr.gov and sugarte@energia.pr.gov.

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