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Fwd: Microgrid Controller Standard - 2030.7-2017 Approval Notification from the Secretary of the P2030.7 WG

1 message

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Mon, Dec 11, 2017 at 9:07 AM

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From: **Jim Reilly** <j_reilly@verizon.net>

Date: Mon, Dec 11, 2017 at 8:41 AM

Subject: Microgrid Controller Standard - 2030.7-2017 Approval Notification from the Secretary of the P2030.7 WG

To: comentarios@energia.pr.gov

Microgrid Stakeholders:

The microgrid controller standard is now officially approved and available for adoption by regulators, utilities and microgrid developers. Although publishing by the IEEE SA will take 9 – 12 weeks, the standard can be adopted and referenced starting today (P2030.7/Draft D11 - IEEE Draft Standard for the Specification of Microgrid Controllers). Here is the link to the approved draft standard <https://standards.ieee.org/develop/project/2030.7.html>.

State regulators and utilities should be interested in this standard for interconnection rulemaking and requirements for any tariffs related to microgrids for reliability or resiliency. Compliance with the standard can now be required in RFPs and contracts.

When considering implementation of the standard, please refer to the presentation on the approach, benefits and implementation of microgrid controller standardization that was prepared for the CIGRÉ Grid of the Future (https://cigre-usnc.org/wp-content/uploads/2017/10/1_REILLY_GOTF_Cleveland_Oct-24-2017.pdf).

Please note that P2030.8 Standard for the Testing of Microgrid Controllers is being balloted now, closing 6 January 2018.

This standard is written to recognize the technical requirements for both remote and interconnected microgrids. It presents concepts for microgrid deployment that meet the needs for restoration of power in Puerto Rico in the near-term, as well as the technical prerequisites for a modernized power delivery system in the intermediate term. This has relevance for Puerto Rico Energy Commission CASE NO.: CEPR-IN-2017-0002.

James T Reilly

Secretary, IEEE 2030.7 Working Group

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