

Nomination Form for the Reliability Issues Steering Committee Membership

Collector: Web Link 1 (Web Link)
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Page 1: Nominations are due by December 29, 2023

Q1

Information about the nominator:

First and Last Name	Brett Kruse
Company	Calpine Corporation
Email Address	bkruse@calpine.com
Phone Number	713-830-8732

Q2

Information about the nominee:

First and Last Name	Brett Kruse
Organization	Calpine Corporation
Email Address	bkruse@calpine.com
Phone Number	713-830-8732

Q3

Briefly describe the nominee's experience and qualifications to serve on the RISC:

Brett A. Kruse is an industry veteran with almost 40 years of experience in power plant operations and management, Balancing Area system operations and transmission/T&D management, asset management, compliance, wholesale electricity market design, and regulatory affairs. He served on the Southeastern Electric Reliability Corporation (SERC) Board of Directors for 14 years, has served as Calpine's representative with ReliabilityFirst since its creation in 2006, served on the SPP Board/Members Committee for 7 years, and has experience in NPCC, MRO, and WECC as well. He currently holds an at-large seat on the NERC Reliability and Security Technical Committee. He currently works as Calpine Corporation's Vice President of Market Design East/Midwest where he is or has been responsible for Calpine's interests in NEPOOL, MISO, SPP, NYISO, and PJM for both market and reliability interests. He also previously worked on nodal market development and implementation in ERCOT and California ISO and has been responsible for all control area interactions and interconnection agreements for Calpine's non-RTO/ISO power plants. Prior to joining Calpine in early 2001, he held a variety of positions of increasing responsibility at Progress Energy, the Institute of Nuclear Power Operations (INPO), Reliant Energy, Houston Lighting and Power, and has worked as a consultant. Brett has a BS from the State University of New York, Albany, and has held a number of professional certifications including as a NERC Reliability Coordinator, Senior Reactor Operator (both Westinghouse PWR and GE BWR), and was a Certified Quality Auditor.

Q4

Select each area for which the nominee has expertise or oversight: Description of each Risk Profile can be found in the The 2023 ERO Reliability Risk Priorities Report

Energy Policy,
Resilience to Extreme Events,
Critical Infrastructure Interdependencies,
Grid Transformation

Q5

Select each NERC Region that you represent:

NPCC,
RF,
SERC,
Texas RE,
WECC

Q6

Select each Industry Segment that you represent:

Electric Generators

Q7

Select each Registered Function for which the nominee has expertise or oversight: These functions are defined in the NERC Functional Model, which is downloadable from the NERC Web site.

Balancing Authority,
Distribution Provider,
Generator Operator,
Generator Owner,
Interchange Coordinator,
Load-Serving Entity,
Market Operator,
Planning Coordinator,
Purchasing-Selling Entity,
Reliability Assurer,
Reliability Coordinator,
Resource Planner,
Transmission Operator,
Transmission Owner,
Transmission Planner,
Transmission Service Provider

Q8

Reference #1:

First and Last Name	Peter Brandien
Organizaation	ISO-NE
Email Address	pbrandien@iso-ne.com
Phone Number	413-535-4022

Q9

Reference #2:

First and Last Name	Bruce Rew
Organization	Southwest Power Pool
Email Address	brew@spp.org
Phone Number	501-614-3214
