

Minutes Technology and Security Committee Meeting

November 7, 2022 | 2:30-3:30 p.m. Eastern

Conference Call

Call to Order

Ms. Jane Allen, Chair, called to order a duly noticed open meeting of the Technology and Security Committee (the Committee) of the Board of Trustees (Board) of the North American Electric Reliability Corporation (NERC) on August 17, 2022 at approximately 9:15 a.m. Pacific, and a quorum was declared present.

Present at the meeting were:

Committee Members

Jane Allen, Chair
Larry Irving
Suzanne Keenan
Robin E. Manning
Jim Piro
Colleen Sidford
Kenneth W. DeFontes, *ex officio*

Board Members

James B. Robb, NERC President and Chief Executive Officer
Robert G. Clarke
Susan Kelly
George S. Hawkins
Roy Thilly

NERC Staff

Tina Buzzard, Assistant Corporate Secretary
Matthew Duncan, Director, Intelligence, E-ISAC
Howard Gugel, Vice President, Engineering and Standards
Kelly Hanson, Senior Vice President and Chief Administrative Officer
Stan Hoptroff, Vice President, Business Technology
Mark Lauby, Senior Vice President and Chief Engineer
Justin Lofquist, Director, Enterprise Application Architecture
Sônia Mendonça, Senior Vice President, General Counsel, and Corporate Secretary
Bryan Preston, Vice President, People and Culture
Janet Sena, Senior Vice President, External Affairs
Andy Sharp, Vice President and Chief Financial Officer
Mechelle Thomas, Vice President, Compliance

NERC Antitrust Compliance Guidelines

Ms. Buzzard directed the participants' attention to the NERC Antitrust Compliance Guidelines included in the agenda, and indicated that all questions regarding antitrust compliance or related matters should be directed to Ms. Mendonça.

Introduction and Chair's Remarks

Ms. Allen welcomed everyone to the meeting and reviewed the agenda. She provided a summary of the Committee's November 1, 2022 closed meeting, noting that the Committee received an update on the threat landscape, the ERO Enterprise Cyber Posture, as well as the results of a phishing test conducted with the NERC Trustees.

Minutes

Upon motion duly made and seconded, the August 17, 2022 meeting minutes were approved as presented at the meeting.

E-ISAC Operations

Mr. Duncan provided an update on E-ISAC operations, focusing on the E-ISAC's 2022 accomplishments, 2023 priorities and work plan, the threat landscape and cyber threat mitigation. The Committee discussed recent increases in CRISP membership and steps the E-ISAC and industry are taking to get ahead of cyber threats.

ERO Enterprise Align Project

Mr. Hoptroff and Mr. Lofquist provided an update on the NERC applications roadmap for 2023. They discussed NERC's plans for the following applications: NERC Alerts, Generating Availability Data System (GADS) Wind, GADS Solar, Reliability Coordinator Information System, and the Enterprise Data Analytics Center. They also highlighted the work of the NERC Applications Development and Support Team and provided an update on the status of the Align project, including Release 4.5 and Align governance model.

The Committee discussed the size of facilities included in GADS Solar, the investments for these applications, efforts to ensure data integrity for the analytics initiative, and including the Regional Entities in the discussions related to Finance and Human Resources applications.

Adjournment

There being no further business, the meeting was adjourned.

Submitted by,



Sônia Mendonça
Corporate Secretary