DRAFT Minutes
Technology and Security Committee Meeting

August 9, 2018 | 2:00–3:00 p.m. Eastern

Conference call

Acting Chair Kenneth W. DeFontes Jr. 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" or the "Company") on August 9, 2018, at 2:00 p.m. Eastern, and a quorum was declared present. The agenda is attached as **Exhibit A.**

Present at the meeting were:

Committee Members	Board Members
Kenneth W. DeFontes, Jr., Acting Chair	Frederick W. Gorbet
Janice B. Case	Jan Schori
Suzanne Keenan	Jim Robb, President and Chief Executive Officer
Roy Thilly	

Committee Members Not Present
George S. Hawkins

NERC Staff
Charles A. Berardesco, Senior Vice President, General Counsel, and Corporate Secretary
Tina Buzzard, Associate Director
Stan Hoptroff, Vice President, Chief Technology Officer, and Director of Information Technology
Scott Jones, Senior Vice President, Chief Financial and Administrative Officer, and Corporate Treasurer
Bill Lawrence, Senior Director of E-ISAC
Mark G. Lauby, Senior Vice President and Chief Reliability Officer
Sonia C. Mendonça, Vice President, Deputy General Counsel, and Director of Enforcement
James Merlo, Vice President and Director of Reliability Risk Management
Michael Walker, Senior Vice President and Chief Enterprise Risk and Strategic Development Officer

NERC Antitrust Compliance Guidelines
Mr. DeFontes, Jr. 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 Mr. Berardesco.

Chair's Remarks
Mr. DeFontes, Jr. noted that he was performing the role of acting chair for this meeting in Mr. Hawkins absence, and at his request. Mr. DeFontes, Jr. congratulated Mr. Lawrence on his upcoming appointment as Vice President and Chief Security Officer.

Minutes

Upon motion duly made and seconded, the Committee approved the minutes of the May 9, 2018 meeting as presented at the meeting.

ERO Enterprise Information Technology (IT) Strategy and IT Projects Update

Mr. Hoptroff provided an overview of the ERO Enterprise projects, referencing the materials that had been included in the advance agenda package. He highlighted expectations regarding functionality of the Compliance Monitoring and Enforcement Program Technology Project, and discussed planned communication and training activities. Mr. Hoptroff also highlighted projects relating to Standards and Registration, and provided an overview of E-ISAC technology updates. Mr. Hoptroff emphasized that these efforts are being pursued within the predefined budgets for the projects. Mr. Hoptroff mentioned the success of the efforts associated with data transfers in connection with the SPP RE dissolution and noted that the planned upgrade to SAFNR will be going through the standard approval process for IT projects. A member of the MRC complimented the ERO on the success of the data transfer associated with the SPP RE dissolution.

E-ISAC Update

Mr. Lawrence provided an update on recent E-ISAC activities, referencing the materials that had been included in the advance agenda package. Mr. Lawrence focused on accomplishments in the first half of 2018. He noted the E-ISAC's role as a service organization for the industry, with key partnerships with government and data sharing organizations. He highlighted successes in hiring and development of staff, and progress on various deliverables under the strategic plan, which he reviewed by strategic area. He also noted efforts on engagement with industry, technology pilots and programs, and efforts regarding data sharing with the Canadian government.

2019 Business Plan and Budget Update: E-ISAC and IT

Mr. Jones provided a brief update on the budget items related to the E-ISAC and IT areas.

Adjournment

There being no further business, and upon motion duly made and seconded, the meeting was adjourned.

Submitted by,

Charles A. Berardesco
Corporate Secretary

Agenda
Technology and Security Committee

August 9, 2018 | 2:00-3:00 p.m. Eastern
Conference Call

Dial-in: 1-800-458-4121 | Conference Code: 3335679
Webex: www.readytalk.com | Code: 4469686 | Click Join

Call to Order

Introductions and Chair's Remarks

NERC Antitrust Compliance Guidelines

Agenda Items

1. **Minutes* — Approve**

   a. May 9, 2018 Meeting

2. **ERO Enterprise Information Technology Strategy and IT Projects Update* — Review**

3. **E-ISAC Update* — Review**

4. **2019 Business Plan and Budget Update: E-ISAC and Information Technology* — Review**

5. **Adjournment**

*Background materials included.