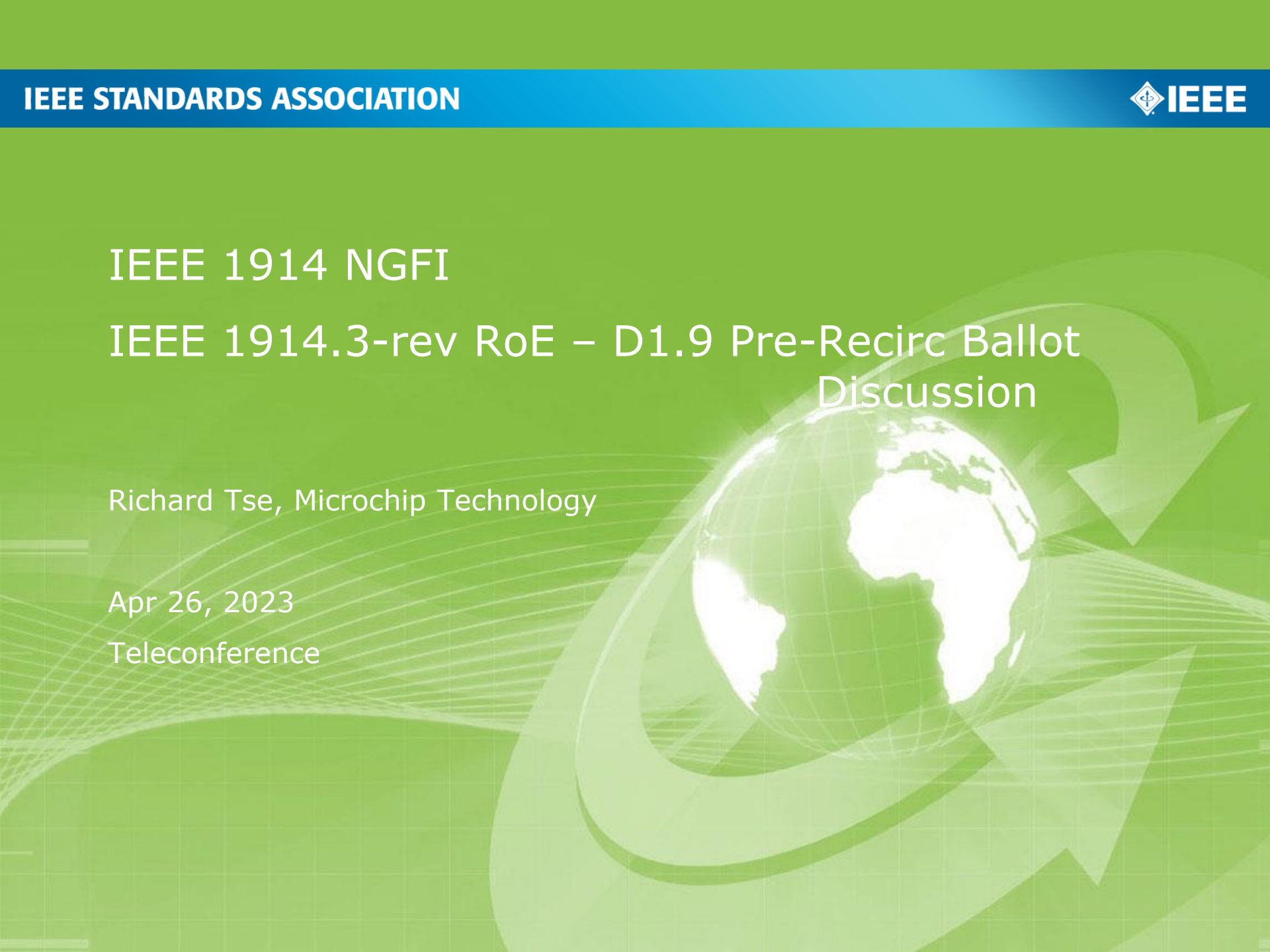# IEEE 1914 NGFI

IEEE 1914.3-rev RoE – D1.9 Pre-Recirc Ballot Discussion

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Apr 26, 2023

Teleconference

D1.8 Comments Summary

- Only 2 comments received on D1.8:
  - Change "autonegotiation" to "auto-negotiation"
  - Updates for YANG
    - Get ieee19143roeinterface (or similar) added to IETF RFC 7224
    - Add subclause on Security Considerations

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Current Status of D1.9

- Change "autonegotiation" to "auto-negotiation"
  - DONE
- Updates for YANG
  - Get ieee19143roeinterface (or similar) added to IETF RFC 7224
    - DONE
    - The iana-if-type YANG module at https://www.iana.org/assignments/iana-if-type/iana-if-type.xhtml now has a 'roe' identity. This is currently for IEEE Std 1914.3-2018.

Current Status of D1.9

- Updates for YANG … continued:
  - Add subclause on Security Considerations
    - IN PROGRESS
    - RoE parameters that required security considerations were identified
    - IETF guidelines and template text provided at https://trac.ietf.org/trac/ops/wiki/yang-security-guidelines?format=txt
    - We contacted the IETF Trust and asked if we could copy the above template text for use in P1914.3-rev/D1.9
    - IETF Trust created draft RFC to address our request https://datatracker.ietf.org/doc/draft-moriarty-yangsecuritytext/
    - Now waiting for RFC to be published…might take a few months

Path Forward

1. P1914.3-rev/D1.9 created
   - Temporary text created for Security Considerations subclause
   - .pdf files uploaded to https://sagroups.ieee.org/1914/p1914-3/ieee-p1914-3-rev-draft-specifications/
   - Still need to upload doc and .zip files (new file-size and file-type restrictions prevent this)
2. Finish WG recirculation (10 days)
3. Get WG approval to start SA ballot
4. Initiate SA ballot (1 month)
   - Get approval from sponsor
   - Finish MEC review
   - Invite balloters
5. Run SA Ballot
   - Finish balloter review period (at least 30 days)
   - Finish public review period (60 days)
   - Resolve comments:
     - Wait for RFC on Security Considerations to be published
     - Update Security Considerations subclause to correspond to the published RFC
   - Run recirculation ballots until all comments are resolved (at least 10 days each recirculation)

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