





Activities of Cyber Security Coordination Forum

Regulation 53 of IEGC Chapter 8







IEGC Chapter 8

• 53. CYBER SECURITY COORDINATION FORUM

- The sectoral CERT shall form a Cyber Security Coordination Forum with members from all concerned utilities and other statutory agencies to coordinate and deliberate on the cyber security challenges and gaps at appropriate level.
- A sub-committee of the same shall be formed at the regional level.
- The sectoral CERT shall lay down rules of procedure for carrying out their activities.







Scope & Applicability

- These procedures are applicable for:
 - all activities related to formation, roles & responsibilities and activities of:
 - Cyber Security Coordination Forum
 - Regional level sub-committees
 - For National / Regional / State Load Despatch Centres and any other utility (if any) to be declared within CERT-Grid Operation jurisdiction.







Two Levels of Cyber Security Coordination Forum

Regional Level Sub-Committee (GO-xR-CSCF) Central Cyber Security Coordination Forum







Regional CSCF

CERT-GO Nodal Representative of RPC
Secretariat

Heads of RLDC & SLDCs

CISOs of all SLDCs

Cyber Security
Nodal officer
of RLDC

Representative of the Regional NCIIPC

- Any other member deemed necessary by the Forum for smooth coordination and monitoring
- Members may invite stakeholder representatives from STUs and sectors like Thermal, Hydro,
 RE, Transmission & Distribution operating in the region as and when required.







Roles & Responsibilities

- Harmonization of cyber security practices in grid operation
- Organizing Cyber Security
 Workshops, Table-top Exercises,
 Training & Awareness Sessions

Harmonization & Capacity Building



- Monitoring compliance to Regulatory and Statutory Requirements on Quarterly basis
- Monitoring and review of events and incidences reported / published on Quarterly basis

Compliance Monitoring & Incidence Management









Other modalities



Member Convenor

Cyber Security
Coordinator of RLDC.



Funding

From Fees & Charges of RLDC



Chairperson

Heads of the member SLDCs / RLDC on rotational basis



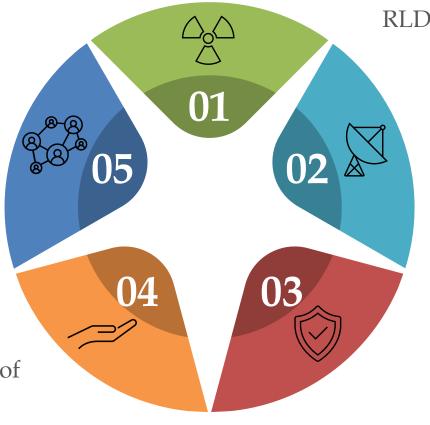
Meeting

On Quarterly Basis



Publication

Meeting notes Annual Compedium









Central CSCF



- Any other member deemed necessary by the Forum for smooth coordination and monitoring
- Members may invite stakeholder representatives from STUs and sectors like Thermal, Hydro,
 RE, Transmission & Distribution operating in the region as and when required.







Roles & Responsibilities

- Planning & Policy level guidance for Cyber Security initiatives at LDCs
- Ensuring Capacity Building & Resource adequacy
- Coordination and handholding of LDCs towards building a robust integrated cyber secured grid operation practice

Planning, Development, Capacity Building & Coordination



- Review and Monitoring of compliance
- Incident response and emergency preparedness

Compliance Monitoring, Incidence response and Emergency preparedness









Other modalities

Member
Convenor

CERT-GO Nodal.



Funding

From Fees & Charges of NLDC



Chairperson

CISO-MoP





Meeting notes Annual Compedium







Revision of Procedure

• As and when required, the procedure shall be reviewed and revised by CERT-GO with prior approval of the Commission.







Comments received

Agency	Comment	Resolution
NCIIPO	 Following roles and responsibilities may also be considered: Cyber security challenges & gaps faced by the stakeholders, Cyber security initiatives taken by stakeholders to mitigate these gaps and challenges ✓ Emerging threats, challenges and solution for mitigation 	Refer 7.2.1 (c) – Coordination and Handholding of LDCs, the scope encompasses the suggestions given herein
NCIIPO	All sectoral CERTs in consultation with CSIRT-Power shall formulate a consolidated SOP for Cyber Security Coordination Forum which will be applicable across the Power Sector	As per responsibility entrusted on GRID-INDIA (as CERT-GO) against Regulation 53 the procedure has been formed. Appropriate agency in consultation with CSIRT-POWER / CISO(MoP) may harmonize the practice with all Sectoral CERTs







Thank you