

		power stations <ul style="list-style-type: none"> Case studies and good practices in resilient power generation facilities 	
15.30-15.45	Tea break		
15.45-16.45	Case study: Issues & challenges to Power Sector during Cyclone Biporjoy	At the end of the session participants would be able to understand: <ul style="list-style-type: none"> Overview of Cyclone Biporjoy Preparedness measures taken by PGVCL Response of PGVCL during Cyclone Biporjoy Good practices undertaken by PGVCL 	PGVCL
16.45-17.45	Fire Safety Hands on Exercise	At the end of the session participants would be able to understand: <ul style="list-style-type: none"> Types of Fire Procedure to use fire extinguisher Fire risk assessment Hands on use of fire extinguisher 	Shri. SM Sheikh, Instructor, GSFA
Day -2: 6th May 2025			
9.00-10.00	Breakfast		
10.00-11.45	Regulatory strategies for Enhancing Resilience in the power Sector: The case of Gujarat Electricity Regulatory Commission (GERC)	At the end of the session participants would be able to understand: <ul style="list-style-type: none"> Introduction to GERC and regulatory framework Tariff structures and Incentives for Resilient Infrastructure Regulatory approaches to Disaster preparedness and Response Impact of GERC's policies on public policy formulation in energy resilience 	Mr. Anand Kumar, Ex. Chairman, GERC, Gandhinagar
11.45-12.00	Tea break		
12.00-13.00	Case study: Issues & challenges to Power Sector during Banaskantha Floods 2017	At the end of the session participants would be able to understand: <ul style="list-style-type: none"> Overview of Banaskantha Floods Preparedness measures taken by UGVCL Response of UGVCL during Banaskantha Floods Good practices undertaken by UGVCL 	UGVCL
13.00-14.00	LUNCH break		
14.00-15.15	Resilient Power Pathways for	At the end of the session participants would be able to understand: <ul style="list-style-type: none"> Effect of hazards on transmission towers and lines 	GETCO

	sustainable future	<ul style="list-style-type: none"> • Planning & development of transmission line in vulnerable areas • Hazard resistant and climate adaptive design of transmission towers • Operation & maintenance of transmission lines 	
15.15-15.30	Tea break		
15.30-16.30	Development of Disaster Risk Management Plan	<p>At the end of the session participants would be able to understand:</p> <ul style="list-style-type: none"> • Importance & objectives of DRM for electricity utilities • Identification and assessment of risks specific to power infrastructure • Strategies to mitigate risks and vulnerabilities in power operations • Emergency response plans for power utilities • Integrating BCP with DRM strategies • Monitoring of DRM Plan 	GIDM
Day -3: 7th May 2025			
8.30-9.00	Breakfast		
9.00-12.00	Site Visit	<ul style="list-style-type: none"> • Site visit to understand the operational loss during generation & transmission • SOPs for fail safe operation • Emerging technologies for power management 	Torrent Power, Ahmedabad (TBC)
12.00-13.00	Valedictory Session	<ul style="list-style-type: none"> • Post-test • Feedback • Certificate distribution 	GIDM
13.00-14.00	Lunch		
