

Cyber Safe East India – Workshop on Cyber Security for E- Business September 16, 2021, Patna, Bihar

Agenda

09:30 hrs.	Registration	
10:00 - 10:30 hrs.	<p>Opening Session</p> <p>Welcoming Address <i>Arnab Ganguly, Centre Head, CUTS Calcutta Resource Centre</i></p> <p>Keynote Address by Special Guests: <i>Aditya Kumar Sinha, Director & Centre Head, C-DAC Patna</i> <i>V M Jha, Director, MSME Development Institute, Patna</i></p>	
	<p>Ice breaker: Self-Introduction by the participants in line with their online presence <i>Cyber Awareness Poll</i></p> <p>Baseline Assessment: Mapping the existing knowledge and expectations of the participants.</p>	
<i>Technical sessions will be conducted by Experts from C-DAC</i>		
	Technical Session - I	
10:30 – 11:00 hrs.	Cyber Space: The Myth and Reality	Making them understand the Cyber Space and its definition w.r.t different individuals.
	What & Why of Cyber Security	This session will focus on the need of cyber security on various domains and organizations with online presence.
11:00 – 11.15 hrs.	Tea	
	Technical Session - II	
11:15 – 13:00 hrs.	Major Cyber Threats	The session will focus to provide a basic understanding on cyber threats which could cover topics such as different types of attack and response, scope of the problem, effects on business, especially small and medium businesses.
	Post COVID-19 Scenario in Cyber Space	Infographics with explanation related to recent Cyber Attacks in India

	Significance of Cyber Security Awareness	This session will highlight the importance of cyber security awareness in day-to-day life and ways to understand and develop a cyber-security culture.
	Key Cyber Security Risks For MSME's: Especially in the context of the COVID-19 crisis.	This section will discuss in detail and will provide a typology of current Threats and their Countermeasures
	Easy steps for MSME's to protect their business from Cyber Security threats	The session will cover topics about Do's and Don'ts for MSME's, good practices, identifying potential weaknesses and mitigate them.

13:00 – 14.00 hrs.

Lunch

	Technical Session - III	
	Demo Session on Cyber Attacks related to SME's	Demo on Phishing attacks, Financial Frauds, Identity Theft, Frauds on classified websites etc.
	What type of attacks MSMEs have faced in recent past?	This session will cover Case studies of MSME's attacks in recent past years.
14:00 – 15:45 hrs.	Demo Session on Preventive measures and CDAC cyber security products	This session will cover demonstrations on preventive measures for cyber-attacks and be showcase CDAC cyber security products.
	Governance, Regulatory, and Business Organisational structure	This session will focus on regulatory, policy, and governance framework, grievance redress mechanisms, and points of contact in the government, which businesses could interact with on cyber security. It include topics such as Cyber laws, Computer Emergency Response Team (CERT), Cyber Attack Mitigation, Crisis Management Team (CMT), IT functions and Business Continuity Management.

15:45 – 16:45 hrs.

Technical Session - IV

International Good Practices in countering Cyber Security Challenges – Practices and Solutions

Speaker: *Lessie Longstreet, Global Director of Outreach and Partner Engagement at Cyber Readiness Institute, United States of America*

Open House Discussion

16:45 – 17.00 hrs.

TEA

	Learning through Game	
17:00 – 17:30 hrs.	Building a culture of Cyber Security Awareness	Providing a Road Map for building the culture of Cyber Security with Gamification Learning Mode. Involving all participants to understand their learning of sessions and their initiatives to inculcate in their respective organization and daily life.

	Cyber Security Experience Sharing from MSMEs.
17:30 – 18:00 hrs.	<p style="text-align: center;">Closing Session</p> <p>This session could summaries all session and reiterates the importance of cyber security and good practices to mitigate and prevent cyber-attacks on MSMEs.</p> <p>Conduction of a Cyber Security Awareness Quiz to map the learning of the participants, follow-up plans, next steps, key takeaways, and resources for guidance.</p> <p>Flashlight or One-breath feedback</p>
18:00 hrs.	Certificate Distribution