

Cyber Safe East India – Workshop on Cyber Security for E- Business September 23, 2021, Ranchi, Jharkhand

Agenda

09:30 hrs.	Registration, Networking, Tea/Coffee	
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>Dr. S K Sahoo, Director, Ministry of MSME, Government of India</i> <i>Aditya Kumar Sinha, Director & Centre Head, C-DAC Patna</i></p>	
10:00 - 10:30 hrs.	<p>Ice breaker: Self-Introduction by the participants in line with their online presence</p> <p>Conduct Cyber Security Awareness Poll-05 Question</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 such as agriculture, e-learning platforms, and organizations with online presence.
11:00 – 11.15 hrs.	Tea	
Technical Session - II		
11:15 – 13:00 hrs.	Significance of Cyber Security Awareness	This session will highlight the importance of cyber security awareness in day-to-day life and help to develop a cyber-security culture.
	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, shortfalls of existing businesses preparations, among others.
	Post COVID-19 Scenario in Cyber Space	Infographics with explanation related to recent Cyber Attacks in India

	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 cyber security risks and sets out concrete steps MSMEs can take to enhance the security of their operations.
13:00 – 14.00 hrs.	Lunch	
14:00 – 15:45 hrs.	Technical Session - III	
	What type of attacks MSMEs have faced in recent past?	This session will cover Case studies of MSME's attacks in recent past years.
	Demo Session on Cyber Attacks related to SME's	Demo on Phishing attacks, UPI frauds, Frauds on classified websites etc.
	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.
	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 may also include topics such as Computer Emergency Response Team (CERT), Crisis Management Team (CMT), Information Security, IT functions, Business Continuity Management, and Business functions.
15:45 – 16.00 hrs.	TEA	
16:00 – 16:30 hrs.	Technical Session - IV	
	International Good Practices in countering Cyber Security Challenges – Practices and Solutions. (Online via Zoom)	
	Speaker: <i>Lessie Longstreet, Global Director of Outreach and Partner Engagement at Cyber Readiness Institute, United States of America</i>	
	Open House Discussion	
16:30 – 17:30 hrs.	Technical Session - V	
	Building a culture of Cyber Security: what needs to be done? This may include topics such as MSME management's role in addressing cyber security risks, and creating a cyber-security culture across the organisation	
	Providing a Road Map for building the culture of Cyber Security Cyber Security Experience Sharing from MSMEs.	

	<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>
<p>17:30 hrs.</p>	<p>Certificate Distribution</p>