



COMMERCE & INDUSTRIES DEPARTMENT
GOVERNMENT OF SIKKIM



Cyber Safe East India - Workshop on Cyber Security for MSMEs and Women Entrepreneurs

November 09, 2022, Gangtok, Sikkim

AGENDA

09:30 hrs.	Registration & Tea							
10:00 – 10:30 hrs.	<p>Opening Session</p> <p>Welcoming Remarks <i>Arnab Ganguly, Associate Director, CUTS International</i> <i>Jaybroto Das, Press and Media Coordinator, US Consulate Kolkata</i></p> <p>Special Address <i>Mr. H.K Sharma, IAS, Commissioner cum secretary, Commerce & Industries Department, Government of Sikkim</i> <i>Mr. Ravi Kumar, Director, MSME, Commerce & Industries Department, Government of Sikkim.</i> <i>Mr. Tenzing Loden Lepcha, Superintendent of Police, Gangtok, Sikkim</i> <i>Mr. Raj Lama, Chief coordinator, Sikkim Entrepreneurship and Economic Development Cell (SEED Cell), Gangtok, Sikkim</i></p> <p>Ice breaker: Self-Introduction by the participants in line with their online presence</p> <p><u><i>Cyber Awareness Poll</i></u></p> <p>Baseline Assessment: Mapping the existing knowledge and expectations of the participants.</p> <p>Cyber Security Experiences Sharing from MSMEs and Women Entrepreneurs</p>							
Technical sessions will be conducted by Mr. Saket Kumar Jha (Senior Project Engineer) and Ms. Sonal Kamal (Knowledge Associate) from Cyber Security & Forensics Team of C-DAC Patna								
10:30 – 11:40 hrs.	<p style="text-align: center;">Technical Session - I</p> <table border="1" data-bbox="467 1594 1410 1984"> <tr> <td data-bbox="467 1594 799 1675">Evolving Cyber Space: The Myth and Reality</td> <td data-bbox="807 1594 1410 1675">Making them understand the Cyber Space and its definition w.r.t different individuals.</td> </tr> <tr> <td data-bbox="467 1680 799 1783">What & Why of Cyber Security: Cyber Threat Landscape</td> <td data-bbox="807 1680 1410 1783">The session will focus on the need of cyber security on various domains and organisations with online presence.</td> </tr> <tr> <td data-bbox="467 1787 799 1984">Major Cyber Attacks and pivotal points for their identification</td> <td data-bbox="807 1787 1410 1984">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 businesses, especially small and medium businesses (MSMEs) and women entrepreneurs.</td> </tr> </table>		Evolving 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: Cyber Threat Landscape	The session will focus on the need of cyber security on various domains and organisations with online presence.	Major Cyber Attacks and pivotal points for their identification	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 businesses, especially small and medium businesses (MSMEs) and women entrepreneurs.
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	Post pandemic (COVID-19) Scenario in Cyber Space	Info graphics with explanation related to recent Cyber Attacks in India.
	Significance of Cyber Security Awareness and practices Incident Reporting against Cyber Crime	The session will highlight the importance of cyber security awareness in day-to-day life and ways to understand and develop a cyber-security culture.
11:40 – 11:50 hrs.	Tea Break	
	Technical Session – II	
11:50– 13:30 hrs.	Key Cyber Security challenges for MSMEs and women entrepreneur’s	This session will discuss in detail and will provide a typology of current threats and their countermeasures.
	Easy steps for MSME’s and women entrepreneurs to protect their business from cyber attacks	The session will cover topics about Do’s and Don’ts for MSMEs and women entrepreneurs, good cyber safety practices, identifying potential weaknesses and mitigate strategies.
	Mobile Device Security Awareness	The session will provide necessary information to protect from cyber-attack while using Mobile applications, E- payment etc.
13:30 – 14:00 hrs.	Lunch	
14:00 – 14:30 hrs	Presentation on Academy for Women Entrepreneurs followed by Interaction with women entrepreneurs <i>Divya Rajput, Program Lead, Academy for Women Entrepreneurs (AWE)</i>	
	Technical Session - III	
14:30 – 15:00 hrs.	Demo session on Cyber Attacks related to SME’s and women entrepreneurs	Demo in Phishing attacks, Financial Frauds, Identity Theft, Frauds on classified websites etc.
	What kind of cyber-attacks already have faced by MSMEs and women entrepreneurs in recent past?	This session will cover case studies of MSME’s and women entrepreneurs attack in recent past years.
	Demo session on the prevention measures and C-DAC cyber security products	This session will cover demonstrations on preventive measures for cyber-attacks and be showcasing C-DAC 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 business could interact with on cyber security. It includes topics such as Cyber laws, Computer Emergency Response Team (CERT), Cyber Attack Mitigation, Crisis Management Team (CMT), IT functions and Business Continuity Management.

<p>15:00 – 15:30 hrs.</p>	<p align="center">Technical Session – IV (Online)</p> <p>International Good Practices in countering Cyber Security Challenges, Practices and Solutions</p> <p>Speaker: <i>Ms Lessie Longstreet</i> <i>Global Director of Outreach and Partner Engagement</i> <i>Cyber Readiness Institute, USA</i></p>
<p>15:30 – 15:45 hrs.</p>	<p>Technical Session - V</p> <p>Significance of Cyber Security Awareness and Building a cyber-hygiene culture</p> <p>Providing a Road Map for building the culture of Cyber Security with Gasification Learning Mode. Involving all participants to understand their learning of session and their initiatives to inoculate in their respective organisations and daily life.</p>
<p>15:45 – 16:00 hrs.</p>	<p>Closing Session</p> <p>This session could summarise all session and reiterates the importance of cyber security and good practices to mitigate and prevent cyber-attacks on MSMEs and women entrepreneurs.</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> <ul style="list-style-type: none"> • Flashlight or One-breath feedback. • Certificate Distribution and Group Photo.