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Computer Emergency Response Team (CERT-in)

December 23, 2014 [No comments](#)

To enhance the security of India's Communications and Information Infrastru through proactive action and effective collaboration, Indian Computer Emerg Response Team (CERT-in) was established in January 2004. The main funcntic CERT-In is to provide early security warning and effective incident response. It ope on 24 x 7 [basis](#) and is actively engaging its users with early warning alerts advisories. It is aimed at catering to the needs of critical sectors, law enforceme judiciary and e-governance project owners. Special trainings programs are l conducted for judicial officers and Law enforcement agencies. About hur personnel from various Government agencies have been trained at the Carnegie M University, USA as Master trainers that can train many more in the country.

In the Information Technology (Amendment) Act 2008, CERT-In has been designat serve as the national agency to perform the following functions in the area of [security](#):

- Collection, analysis and dissemination of information on cyber incidents
- Forecast and alerts of cyber security incidents
- Emergency measures for handling cyber security incidents
- Coordination of cyber incident response activities
- Issue guidelines, advisories, vulnerability notes and whitepapers relatin information security practices, procedures, prevention, response and reportir cyber incidents

CERT-In has taken steps to implement **National Information Security Assur Programme (NISAP)** to create awareness in government and critical s organizations and to develop and implement information security policy and inform security best practices based on ISO/IEC 27001 for protection of their infrastruc CERT-in has established the facility for Computer Forensics for investigation of c crimes and to provide hands on training to the law enforcement agencies and judi This infrastructure is being augmented to include network forensics and m forensics investigation facility. CERT-In is cooperating with defence, banks, and judi and law enforcement agencies in training their officials as well as extending the sup in investigation of cyber crimes.

The NCSP 2013 has envisaged creation of a **National Critical Inform: Infrastructure Protection Centre (NCIIPC)**, which will ct as a 24x7 centre to battle c security threats in strategic areas such as air control, nuclear and space. CERT-In deal with all public and private infrastructure.

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