

# **National Cyber Security Policy 2013**

## **(NCSP 2013)**

# National Cyber Security Policy - Need

1. Facilitate creation of **secure computing environment** and enabling **adequate trust and confidence** in electronic transactions
2. **Guide** stakeholders' actions for protection of cyber space
3. Outline a **roadmap** to create a framework for comprehensive, collaborative and collective response to the issues of cyber security
4. Adopt appropriate **strategies** both at the National and International Level

# Security of Cyber Space – Vision and Mission

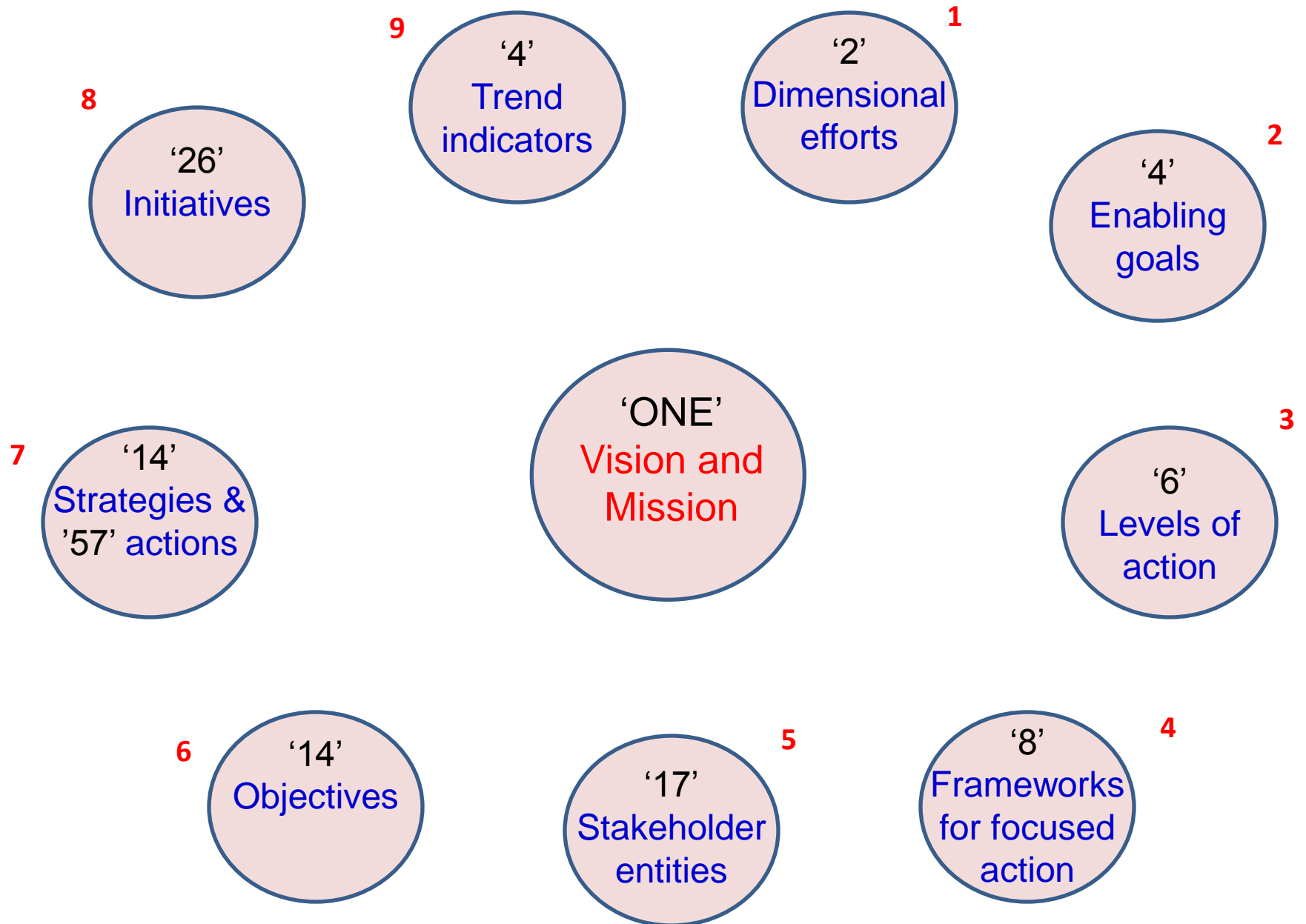
## Vision

To build a **secure and resilient cyberspace** for citizens, businesses and Government.

## Mission

To **protect** information and information infrastructure in cyberspace, **build** capabilities to prevent and respond to cyber threats, **reduce** vulnerabilities and **minimize** damage from cyber incidents through a combination of institutional structures, people, processes, technology and cooperation.

# Cyber Security policy – Snap shot of efforts and integration



# Security of Cyber Space – Snap shot of efforts

## 14 Objectives

- To create a **secure eco system** in the country
- To create a **security assurance framework**
- To strengthen the **regulatory framework**
- To create and enhance **national and sectoral CERTs** for 24x7 operation
- To create and operate 24x7 **NCIIPC**
- To develop suitable **indigenous technologies**
- To improve the visibility of **integrity** of ICT products
- To create a **workforce** of 500000 cyber security professionals
- To provide **fiscal benefits** to businesses
- To enable **protection of information** and safeguard privacy
- To enable cyber crime **prevention, investigation and prosecution**
- To create a **culture of cyber security**
- To develop effective **public-private partnerships**
- To enhance **global cooperation**

# Security of Cyber Space – Snap shot of efforts

## 4 Trend indicators

- Cyber security compliance
- Cyber attacks/incidents pattern
- Cyber crime trends
- Cyber infrastructure growth

Thank You