



# Maldives National Cyber Security Strategy



## Cyber Sovereignty

To safeguard Maldivian cyber sovereignty by creating a secure, resilient, and trusted digital environment that upholds the principles of Confidentiality, Integrity, and Availability.



## National Protection

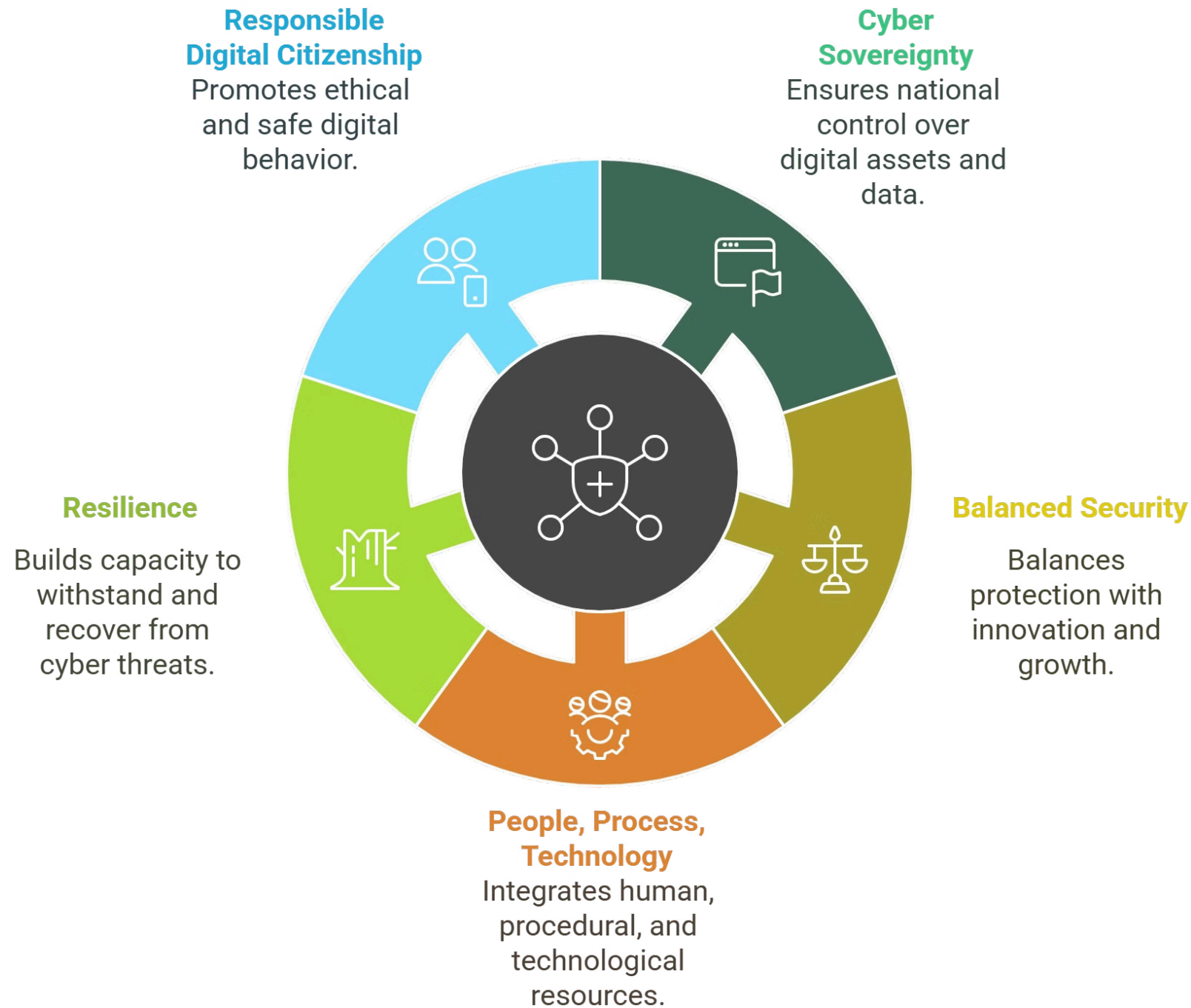
This strategy aims to protect our nation's people, processes, and technology, ensuring the safe use of technology across all sectors.



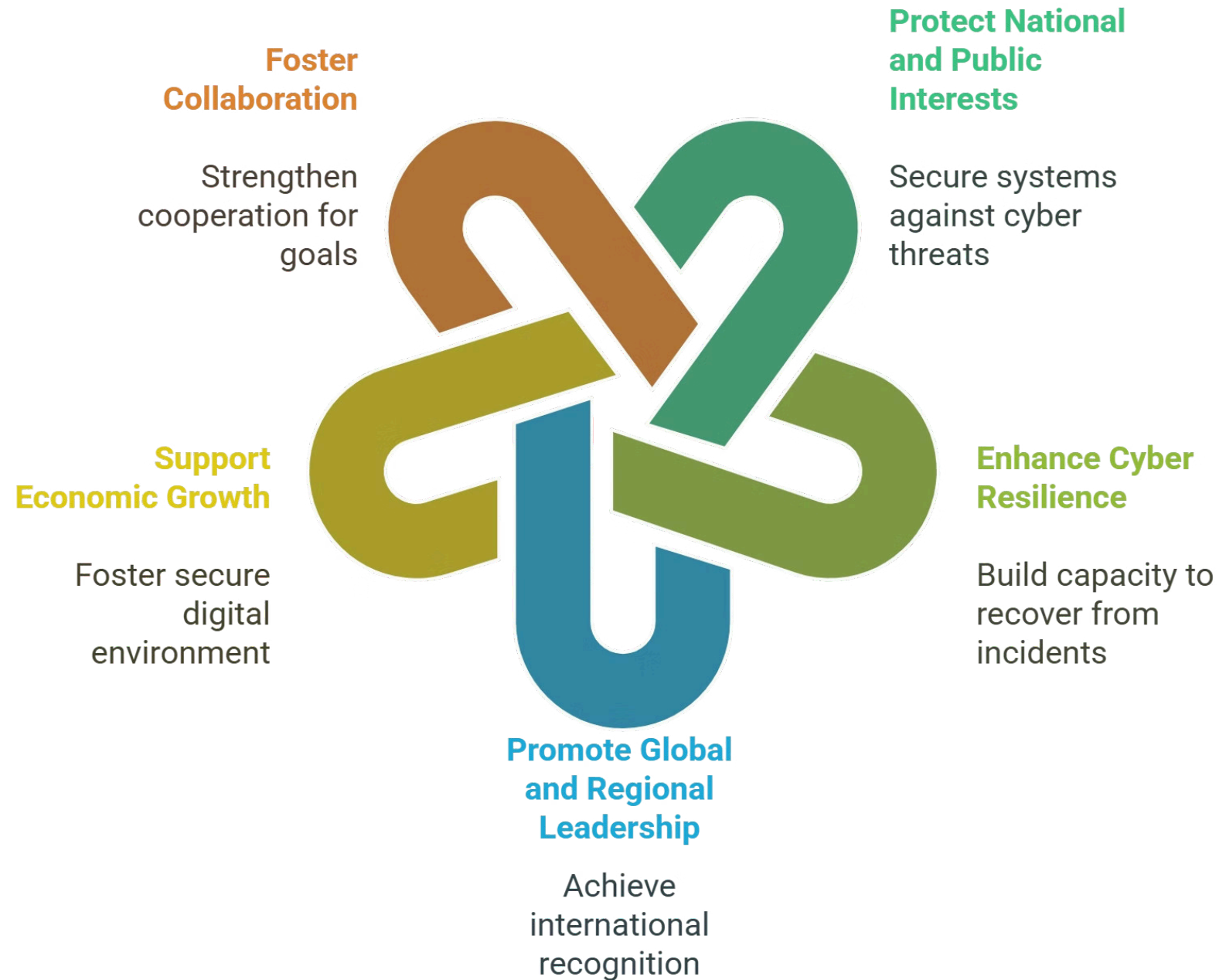
## Economic Growth & International Standing

Fostering economic growth while enhancing our international standing.

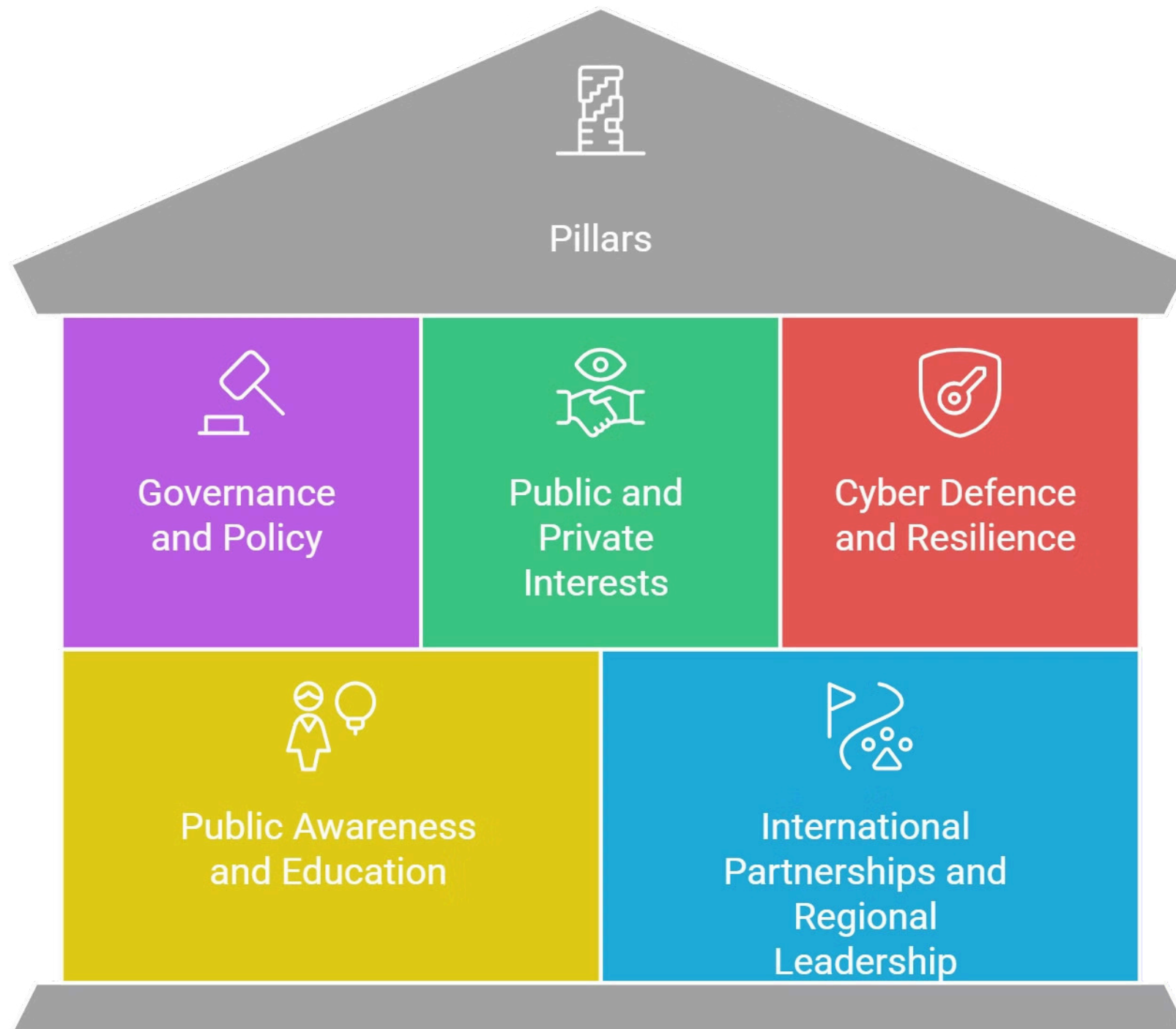
# Core Values



# Strategic Objectives



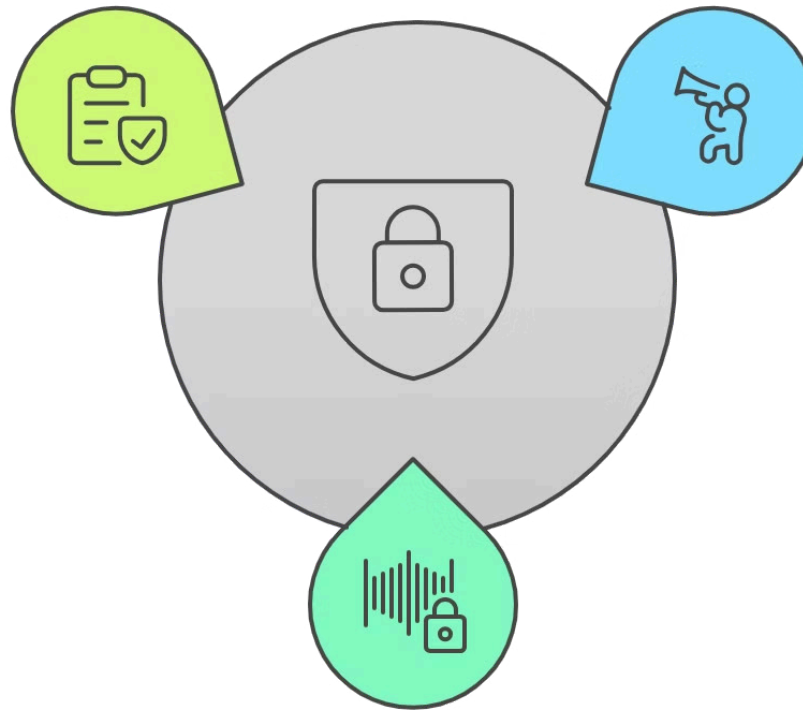
# Pillars of the Strategy



# Pillar 1: Governance and Policy

## GRC Standards

GRC standards are promoted to improve cybersecurity posture.



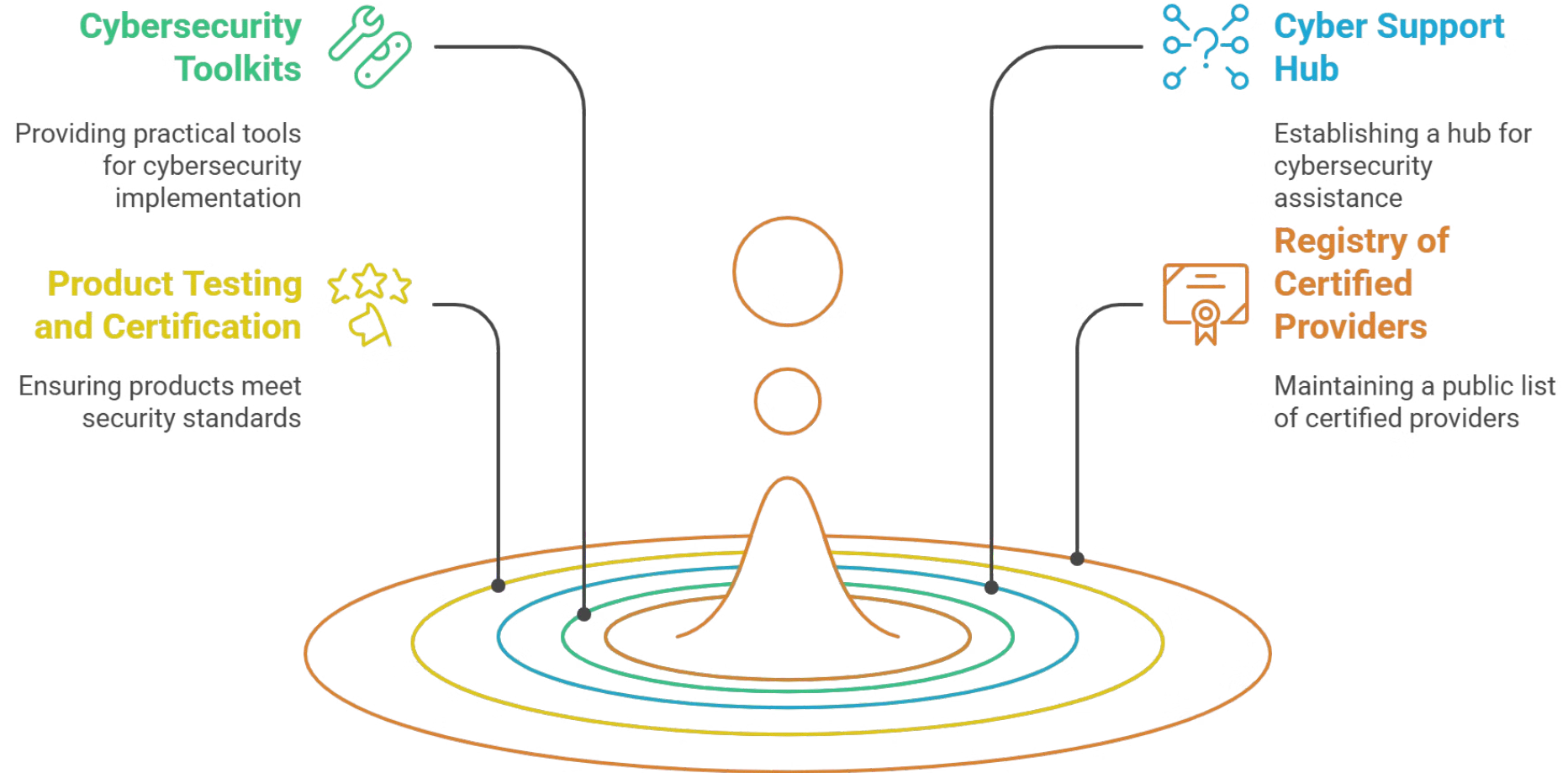
## NCSA Leadership

The NCSA leads national cybersecurity efforts and develops policies.

## Cybersecurity Legislation

Laws are promoted to protect data and digital rights.

# Pillar 2: Public and Private Interests

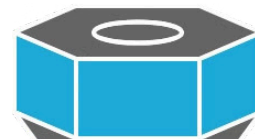
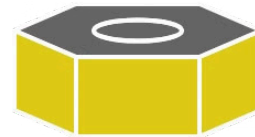
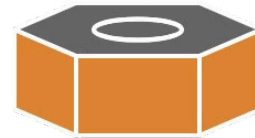
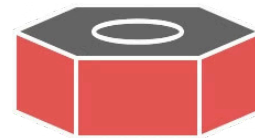
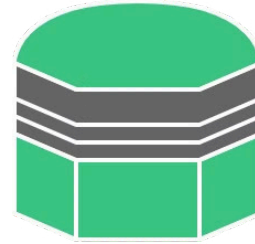




# Pillar 3: Cyber Defence and Resilience

## Critical Infrastructure Protection

Securing essential services like finance and healthcare



## Proactive Monitoring

Regular assessments to identify vulnerabilities



## Threat Intelligence Sharing

Encouraging open threat information exchange



## Incident Response

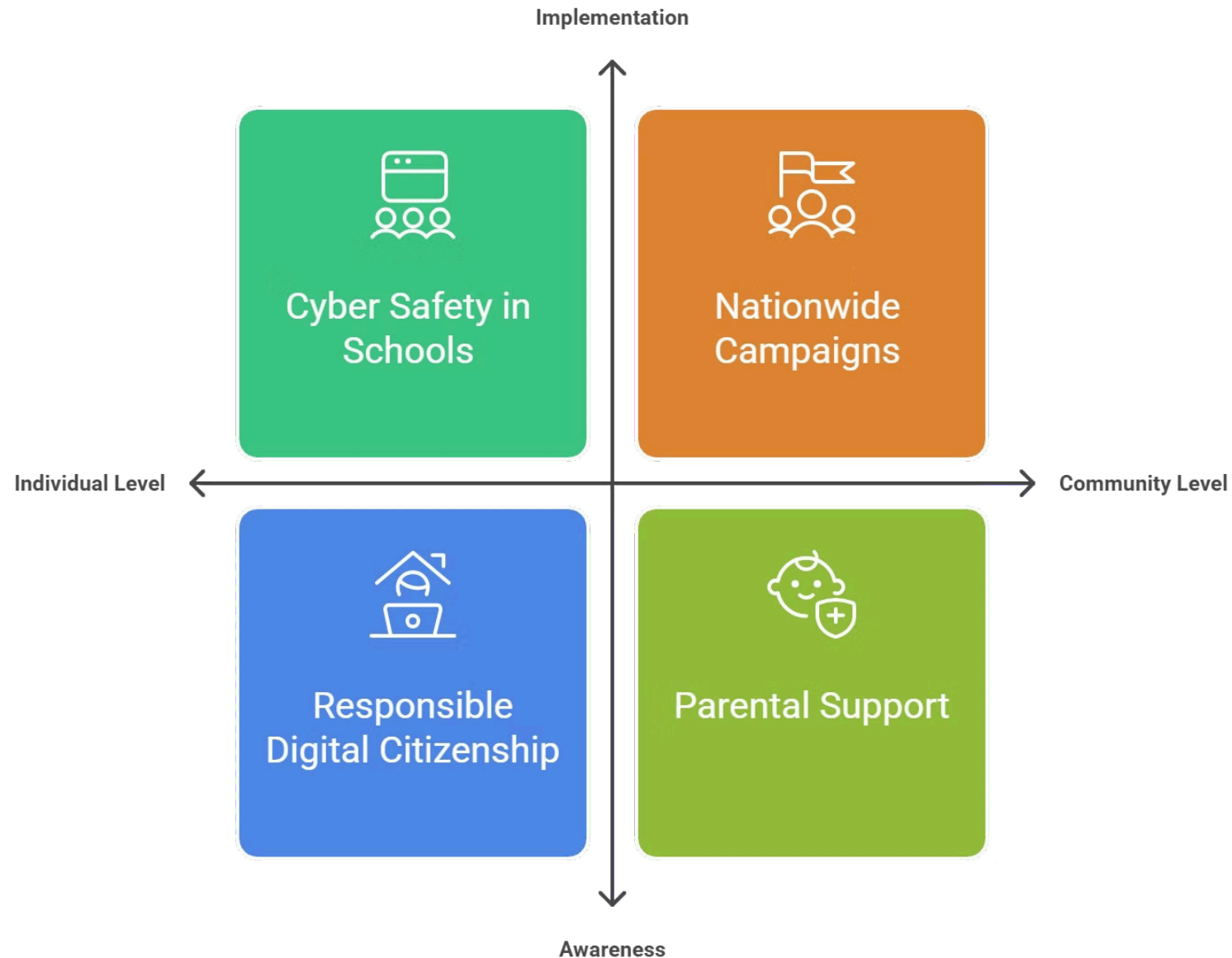
Developing plans for cyber incident management



## Resilience Enhancement

Ensuring systems can recover from incidents

# Pillar 4: Public Awareness and Education





# Pillar 5: International Partnerships and Regional Leadership

## International Legal Cooperation

International Legal Cooperation focuses on collaborative legal frameworks.

Collaboration

## Cross-Border Cooperation

Cross-Border Cooperation enhances regional collaborative response to threats.

International



Regional

## Global Collaboration

Global Collaboration emphasizes leadership in international cybersecurity efforts.

Leadership

## Regional Leadership

Regional Leadership positions the Maldives as a cybersecurity leader.

# Implementation and Measuring Success

The strategy will be implemented in phases with clear milestones and deadlines. Regular reviews will assess its effectiveness, with necessary adjustments made. Collaboration between government, private sector, and civil society will be promoted to achieve shared cybersecurity goals.



## **ITU Cybersecurity Index Score Improvement**

Aim to improve the Maldives' score by at least 10% annually, reaching over to the fourth tier within next 5 years.



## **Reduction in Cyber Incidents**

Track and reduce the frequency and impact of cyberattacks.



## **Public Trust**

Measure and increase public confidence in the agency's ability to protect against cyber threats.



# Together, we can do it.

Thank you!

NCSA

