



CYBER SECURITY

GRAND CHALLENGE

AWARDS CEREMONY

An initiative to promote
Cyber Security Innovation and Entrepreneurship

18TH NOVEMBER 2021 | 10:30 AM – 11:30 AM (IST)

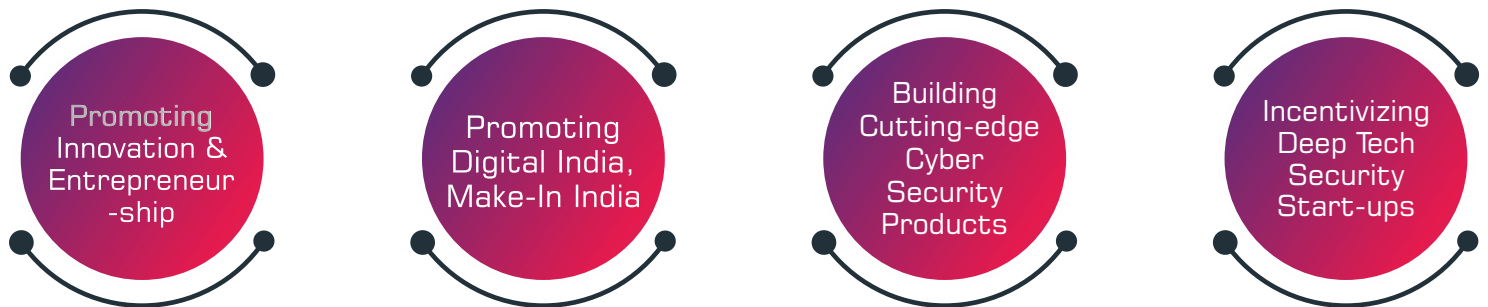
ABOUT GRAND CHALLENGE

India is the second fastest growing market for digital consumers, clocking the fastest growth in digital payments' transaction value and expected to become a USD 1 Trillion Digital Economy by 2025. As India's digital transformation unfolds, Cyber Security challenges and risks can prove to be a significant headwind for Digital India.

India has also emerged as the second largest start-up ecosystem in the world and the Cyber Security start-ups have begun to create a promising growth story. The Cyber Security industry in India is emerging as a global hub and aspiring to grow to USD 35 Billion by 2025.

Ministry of Electronics & Information Technology (MeitY), in partnership with DSCI, has launched the Cyber Security Grand Challenge to provide impetus to Cyber Security product innovation and entrepreneurship. The Grand Challenge for Cyber Security is designed to promote a culture of Innovation and Entrepreneurship in the country.

THE GRAND CHALLENGE IS AIMED AT:



KEY HIGHLIGHTS:



INR 3.2Cr in prize money!



IDEA
STAGE

₹5 Lakhs each
12 Teams



MVP
STAGE

₹10 Lakhs each
06 Teams



FINAL
STAGE

₹1Cr Winner
₹60 Lakhs 1st Runner up
₹40 Lakhs 2nd Runner up

PROBLEM STATEMENTS



Assurance of security of
hardware devices,
products, and
components



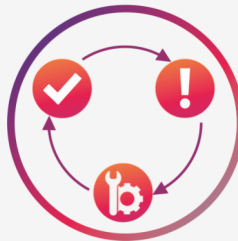
Defending against advanced
attacks vectors on
biometric identification and
authentication systems



Securing microservices
and services mesh
architecture



Development of automated
system to enable privacy
preserving
analytics/forensics



Developing system that
heals itself in case of a
security compromise



Securing against
IoT edge device threats
through programmable
network elements

GRAND CHALLENGE JOURNEY AT-A-GLANCE





ESTEEMED JURY MEMBERS



JURY CHAIR

Dr. Gulshan Rai

Former National Cyber Security Coordinator, GoI



Mr. Arvind Kumar

Scientist G & Group Coordinator, MeitY



Mr. MAKP Singh

CISO, Ministry of Power



Ms. Neeta Verma

Director General, NIC



Mr. Prakash Kumar

CEO, Wadhvani Institute for
Technology and Policy



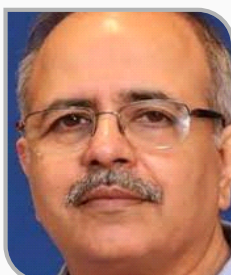
Mr. Rakesh Maheshwari

Scientist G & Group Coordinator, MeitY



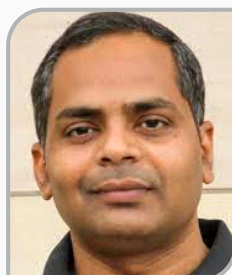
Ms. Rama Vedashree

CEO, DSCI



Dr. Sanjay Bahl

Director General, CERT-In



Prof. Somitra K. Sanadhya

Associate Professor, IIT Jodhpur



Mr. Vijay Sethi

Digital Transformation and
Sustainability Evangelist

*Jury Members' names are in alphabetical order

IDEA STAGE SHORTLISTS



Developing system that heals itself in case of a security compromise

Team Name

Start-up

Albot

Albot Technologies Pvt. Ltd.

Cybermantra

Cybermantra Technologies Pvt. Ltd.

Seconize

Seconize Technologies Pvt. Ltd.



Defending against advanced attack vectors on biometric identification and authentication systems

Team Name

Start-up

PICT-Cybersecurity

Chi Venture Catalyst Pvt. Ltd.

Touchless ID

Touchless ID Pvt. Ltd.



Securing against IoT edge device threats through programmable network elements

Team Name

Start-up

Cosgrid Networks

Cosgrid Systems Pvt. Ltd.



Assurance of security of hardware devices, products, and components

Team Name

Start-up

Chipspirit

Chipspirit Technologies Pvt. Ltd.

Exploit

Payatu Security Consulting Pvt. Ltd.



Securing microservices and services mesh architecture

Team Name

Start-up

Devtron Labs

Devtron Labs Pvt. Ltd.

Monoxor Security

Monoxor



Development of automated system to enable privacy preserving analytics/forensics

Team Name

Start-up

Code Stomp

Tactical Cyberrange Simulations Pvt. Ltd.

SecurelyShare

SecurelyShare Software Pvt. Ltd.

INR 5 LAKHS AWARDED TO 12 TEAMS

MVP STAGE SHORTLISTS



Securing against IoT edge device threats through programmable network elements

Team Name

Start-up

Cosgrid Networks

Cosgrid Systems Pvt. Ltd.



Securing microservices and services mesh architecture

Team Name

Start-up

Devtron Labs

Devtron Labs Pvt. Ltd.

Monoxor Security

Monoxor



Assurance of security of hardware devices, products, and components

Team Name

Start-up

Exploit

Payatu Security Consulting Pvt. Ltd.



Developing system that heals itself in case of a security compromise

Team Name

Start-up

Seconize

Seconize Technologies Pvt. Ltd.



Development of automated system to enable privacy preserving analytics/forensics

Team Name

Start-up

SecurelyShare

SecurelyShare Software Pvt. Ltd.

INR 10 LAKHS AWARDED TO 6 TEAMS

**SPECIAL
RECOGNITION**

Team Name

Start-up

Code Stomp

Tactical Cyberrange
Simulation Pvt. Ltd.



Development of automated system to enable privacy preserving analytics/forensics

FINALISTS



COSGrid Networks

Cosgrid System Pvt. Ltd.

Problem Statement: Securing against IoT edge device threats through programmable network elements



EXPLiot

Payatu Security Consulting Pvt. Ltd.

Problem Statement: Assurance of security of hardware devices, products and components



Monoxor Security

Monoxor

Problem Statement: Securing microservices and services mesh architecture



Seconize

Seconize Technology Pvt. Ltd.

Problem Statement: Developing system that heals itself in case of a security compromise



SecurelyShare

SecurelyShare Software Pvt. Ltd.

Problem Statement: Development of automated system to enable privacy preserving analytics/forensics



CYBER SECURITY

GRAND CHALLENGE

AWARDS CEREMONY

For more, get in touch with us!

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<https://www.dsci.in/content/cyber-security-grand-challenge>