

National Cybersecurity R&D Programme

# Grant Call 2018: *Harnessing R&D to Secure our Nation*

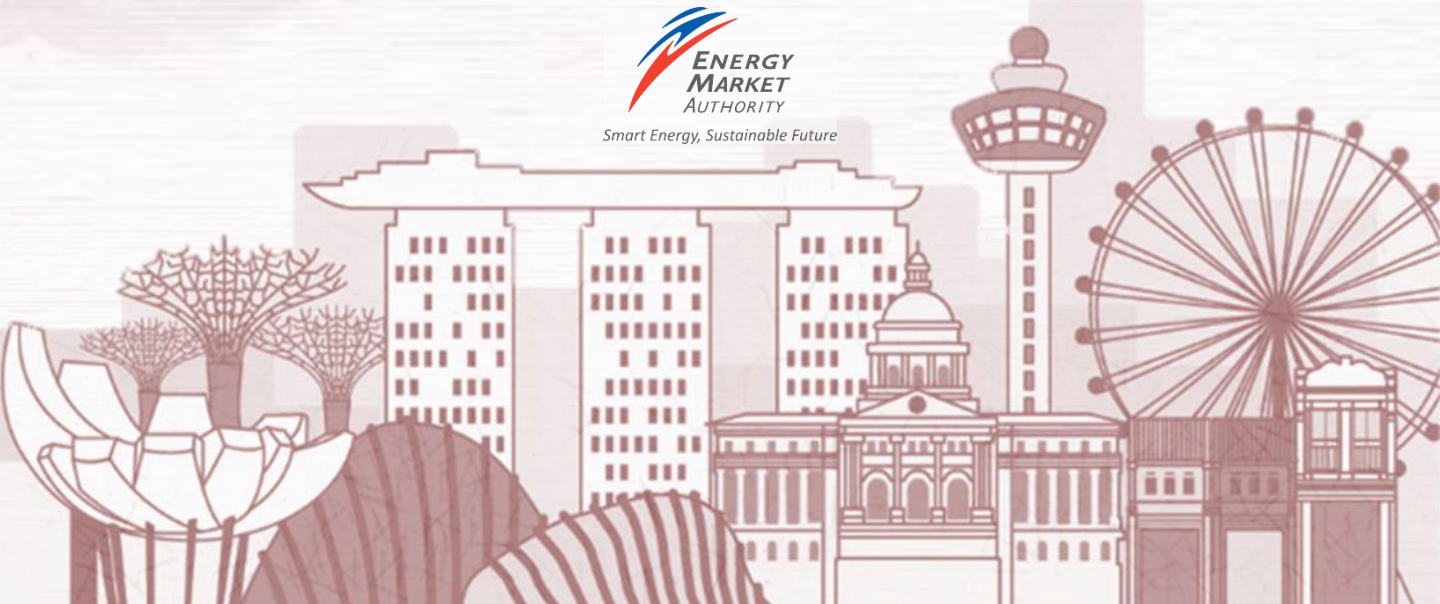
Call for Proposals

Application deadline: 1 November 2018

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# Application Details



## Eligibility

- 1 Outstanding scientists, researchers and engineers of any nationality from:
  - Singapore-based Institutes of Higher Learning (IHLs),
  - Singapore-based Research Institutes (RIs), or
  - Singapore-based companies
- 2 Not recipients of grants from the Singapore government for a similar project



## How to Apply

- 1 Team up



- 2 Choose one of the following seven themes
- 3 Submit your proposal on [researchgrant.gov.sg](https://researchgrant.gov.sg)
- 4 Companies applying for funding will be required to complete and submit additional forms directly to funding agencies




## Contact

Visit [researchgrant.gov.sg](https://researchgrant.gov.sg) or send your queries to [NRF\\_NCR\\_Directorate@nrf.gov.sg](mailto:NRF_NCR_Directorate@nrf.gov.sg)



# Funding Support

Agency	Partner Institution	Host Institution	
	<i>Institutes of Higher Learning / Research Institutes</i>	<i>Small and Medium Enterprises</i>	<i>Large local enterprises and Foreign companies</i>
<b>NATIONAL RESEARCH FOUNDATION</b>	100% of costs		
<b>EDB</b> singapore			Up to 30% of company's total project costs
<b>INFOCOMM MEDIA DEVELOPMENT AUTHORITY</b>		Up to 50% of qualifying costs	
 <b>ENERGY MARKET AUTHORITY</b> <i>Smart Energy, Sustainable Future</i> Only applicable to topics related to "Cybersecurity for the Energy Sector"	100% of costs	Up to 50% of qualifying costs	Up to 30% of company's total project costs



# Grant Call Themes



## *A. Cybersecurity Forensics and Investigations*

*Build research capabilities to acquire data, and analyse and contextualize evidence for law enforcement and investigations.*



## *B. Adaptive Network Security*

*Proactive, AI-enabled security mechanisms that can provide continuous security against persistent and evolving network threats.*



## *C. Security Architectures and Composable Security Components for Data Privacy & Protection in the Cloud*

*Innovative and modular solutions to secure data and applications in a multi-tenancy cloud environment.*



## *D. Cyber Inoculation Against Human Incompetence and Frailties*

*Help the vulnerable avoid online scams and other cognitive/semantics attacks*

# Grant Call Themes



## *E. Enhanced Security Evaluation & Assurance*

*Improvements in engineering designs, testing and standards to include strong security principles.*



## *F. Cybersecurity for the Energy Sector*

*Securing and strengthening the resilience of our energy delivery systems.*



## *G. Novel Implementation of Cybersecurity Technology*

*Innovative proposals that do not fall under any of the previous categories.*

