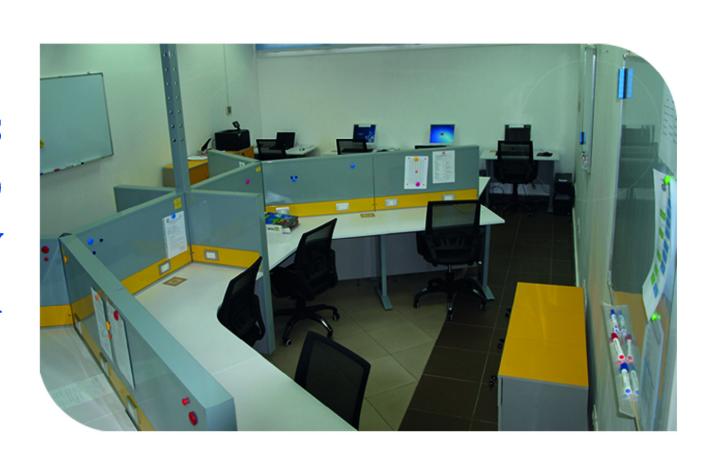


Smart Critical Infrastructure Research Center is a center of academic excellence in research and innovation established in June 2013

as a collaboration between VT-MENA (Virginia Tech- Middle East and North Africa) and Alexandria University

Vision

SmartCI aims to be a pioneering research institution that cooperates with government and private institutes in Egypt and Middle East to resolve challenges facing the ever-evolving and increasingly essential integration between information and communication technology and critical infrastructure resources and services.





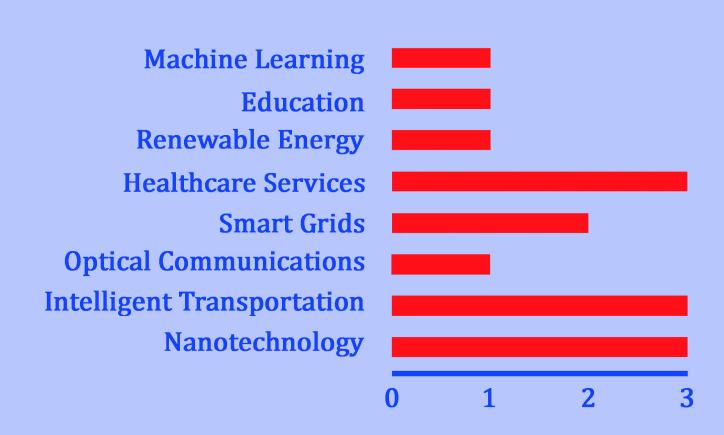
Mission

SmartCI targets to provide innovative solutions for the development of critical infrastructure through interdisciplinary and applied research that integrates Information and Communication Technologies with Critical Infrastructure systems. The center comprises a public-private partnership to provide an innovative engineering and science education model through integrated research and technology transfer services. SmartCI hosts proposal writings by research teams selected through 2 calls per year.

SmartCI Facts...

- SmartCI hosted 15 proposal writings during the 1st, 2nd, and 3rd calls for concept paper.
- SmartCI Researchers submitted 12 proposals to different funding agencies.
- Now, SmartCI is incubating 10 funded Research projects with total budget of 11 millions EGP.

Proposal writings research areas



Research Projects Funding Total 11M EGP - Nov 2014

(300k - 2 proj) (150k - 1 proj) (870k - 1 proj) Microsoft **AlexRep** QNRF (2M - 1 proj) NTRA (5.5M - 2 proj) STDF (2M - 3 proj) ITIDA

Currently, SmartCI is establishing:

- Nanotechnology Lab
- High Performance Computing Lab
- Cognitive Radio Lab (communication and networking)

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