

## ITAC Department Mission

ITAC Programs aim at bringing value to Egyptian ICT industry by fostering collaboration between industry and academia. The program aims at developing R&D based innovative products and services that put Egyptian ICT companies in a leading position in the ICT market, both locally and internationally.

## Latest ITAC News

- ITAC CFP Round 23 opened October 1, 2017 and closed on October 31, 2017.
- ITAC CFP Program received 23 proposals in Round 23. 17 proposals passed the initially screening. 2 PRPs were accepted from the first batch. PDPs evaluation is still in progress.
- ITAC Summer Internship Students submission was opened June 1, 2017 and closed on June 30, 2017. Where more than 80 students were trained.
- ITAC launched 3 more winning projects of CFP Round 22 on December 19, 2017.

| ITAC Calendar 2018           |                     |                      |
|------------------------------|---------------------|----------------------|
| Program                      | Submission opens on | Submission closes on |
| ESITIP (Egypt-Spain) Round 2 | November 15, 2017   | January 31, 2018     |
| CFP Round 24*                | April 1, 2018       | April 30, 2018       |
| USP GPS                      | January 1, 2018     | February 15, 2018    |
| Summer Internships           | May 1, 2018         | June 30, 2018        |
| CFP Round 25*                | October 1, 2018     | October 31, 2018     |
| ITAC MatchIT                 | Always open         |                      |

## ITAC Projects

- ITAC funds three categories of Collaborative Funded Projects (CFPs): Product Development Projects (PDP), Advanced Research Projects (ARP) and Preliminary Research Projects (PRP). Applicants can submit full proposals within the submission windows before the deadlines of each project category. ITAC MatchIT (pre-ARP and pre-PDP) can be submitted any time for applicants seeking partners. [Read more...](#)
- ITAC supports two University Student Projects (USPs): Graduation Project Support and Summer Internship Support. [Read more...](#)

\* Submission deadlines depend on proposal category (PRP, ARP or PDP). Deadlines are hard; no extensions are made

## ITAC Events and Workshops

- **ITAC WriteIT:** The ITAC WriteIT seminars and webinars are scheduled before the ITAC CFP submission windows to address the queries of the stakeholders, give an overview of the ITAC programs and services, familiarize the potential applicants with the guides and templates, and most importantly give some tips and tricks for proposal submission and preparation to maximize the opportunity of winning in the ITAC CFP rounds. Visit the ITAC webpage for info on previously held Write-IT seminars.
- **ITAC Tech Day:** Periodic full-day workshops focusing on specific technology, based on clustering of ITAC CFPs, hosted in an academic institution. To download presentations given on previous ITAC Tech Days, visit the ITAC webpage.
- **ITAC Tour:** To engage more partners from governorates all over Egypt, the ITAC program visits institutions outside Greater Cairo area to attract more applicants to the ITAC programs.
- **ITAC-MNC Day:** Periodic full-day workshops of the ITAC in partnership with a Multinational Company (MNC), hosted in an academic institution.

## ITAC Areas

- **Strategic Areas:** Wireless and Cyber Security, Electronic and Embedded Systems for ICT Applications , ICT for Homeland Security, ICT for Transportation, ICT for Health, ICT for Agriculture, ICT for the Disabled, ICT for Education, ICT for Energy.
- **Technology-Trend Areas:** Mobile Applications and Computing, Cloud Computing, Data Analytics and Big Data , Internet of Things, Gamification, Cognitive Computing, Smart Machines
- **Demand-Driven Areas:** Determined based on specific needs of governmental bodies, ministries, governorates, ...etc.

Proposals incorporating the use of open-source technologies and software-defined technologies are encouraged.  
For the complete list of CFPs from Round 1 to Round 22, please visit our [webpage](#).

## First Egyptian-Spanish Joint Call for IT Technological Co-operation

NEW

Joint Program for Co-operation signed by the Information Technology Industry Development Agency (ITIDA), and the Centre for the Development of Industrial Technology (CDTI), on the 4th July, 2016.

The objective of the joint Egyptian-Spanish program is to promote and fund market - driven research and technology development as well as to encourage partnerships and business-led R&D&I collaborative projects between entities from both countries. The Parties agreed to launch joint Calls for Proposals.

The joint call for proposals aims to launch ambitious joint projects of a high international standard between Egyptian and Spanish organizations. Potential projects will be funded by ITIDA in Egypt and CDTI in Spain.

Consortia (Spanish and Egyptian applicants) shall submit the joint application and all the required documents mentioned above following CDTI's normal guidelines for Spanish Companies. Egyptian Consortium should follow ITAC normal guidelines at ITAC webpage. Spanish Companies should submit the joint project application to CDTI's electronic application.

P.S.: ITIDA will fund PDP projects only or if the project is under ARP then the fund will be with a maximum amount EGP 1 million and any extra amount should be funded by the Egyptian company. Where the Egyptian partners budget should be 30% of the total project budget.

[Read more...](#)

## Egypt Makes Electronics - Innovative Designs Empowerment

NEW

This program is empowering the local design of electronics systems/products & IC Chip design (ASIC) by funding the research, development & innovation projects to design local competitive electronics products/systems/IC chip or electronics components/parts (industrial electronics) which may be used in other industries such as home appliances, automotive, renewable energies, ...etc.

This Innovative Designs program is aiming to create our own electronics products or devices through the ownership of local IP design the as well as maximizing the local added value targeting local manufacturing of promising electronics products. In addition, this program leverages the collaboration between local industries, R&D and academia.

The Innovation design projects take the product through whole research & development life cycle starting from the prove of concept, prototyping phases till becoming a complete product ready to hit the market & mass production.

Note: the promising electronics products are listed herein; (Mobile devices, LED lighting, Solar Energy systems, Smart Meters, LED Displays, Industrial Electronics)

[Read more...](#)

## ITAC CFP Round 22

ITAC has launched **3 new** CFPs upon signing the contracts of **Round 22** winning projects on **December 19, 2017**.

| Round 22 Collaborative Funded Projects |   |  |                                       |
|--|---|--|---------------------------------------|
| Project #                              | Project Title   | Company  | University                            |
| 131                                    | Ultrasound Elastography Add-on Module for Detecting Breast Tumors (ARP)                           | Dileny Technologies and Consultations (DilenyTech) | Cairo University                      |
| 132                                    | An Electrokinetic Based Microfluidic Platform for DNA Detection, Identification and Sorting (PRP) | N/A  | Zewail City of Science and Technology |
| 133                                    | A ray tracing simulator for radio wave propagation based on geometric algebra (PRP)               | Axxcelera Egypt                                    | Port-Said University                  |

For the complete list of CFPs from Round 1 to Round 22, please visit our [webpage](#).

## For More Info

For more information about the ITAC program, its activities and the latest news, please visit the [ITAC page on ITIDA's website](#)

## Contact us:

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