



# OPEN DATA

HACKATHON

15-16 September, Cyprus

📍 ARIS | A Really Inspiring Space

#opendatacy

**What is a hackathon?**

# Schedule

SATURDAY, 15 SEPTEMBER 2018

SUNDAY, 16 SEPTEMBER 2018

09:00 - 09:30



Registrations

09:30 - 10:00



Welcoming Ceremony – Presentation of Organizers and Sponsors

10:00 - 10:30



Introduction - Overview of Processes and Objectives - Discussion

10:30 - 13:30



Coding/Hacking

13:30 - 14:30



Break – Lunch (+ Mentoring Slots)

14:30 - 17:30



Coding/Hacking (+ Mentoring Slots)

17:30 - 18:00



Break – Afternoon Coffee (+ Mentoring Slots)

18:00 - 22:00



18:00 – 22:00 Coding/Hacking (+ Mentoring Slots)

# Schedule

SATURDAY, 15 SEPTEMBER 2018

SUNDAY, 16 SEPTEMBER 2018

08:00 – 09:00



Registrations

09:30 - 13:00



Coding/Hacking + Mentoring Slots

13:00 - 14:00



Break – Lunch (+ Mentoring Slots)

14:00 – 17:00



Coding/Hacking + Preparation of Pitching Presentations

17:00 - 17:30



Break – Afternoon Coffee (+ Pitching Preparation)

17:30 – 19:00



Pitching

19:00 – 20:00



Evaluation – Judges' Panel

20:00 – 20:30



Announcement of Winners – Award Ceremony

20:30 – 22:30



Networking

**MENTORING SESSIONS**

**15+**

**MENTORS**

# Pitching

**5 Minute Pitching  
+ 2 minutes Q&A**

**\*Demos are encouraged!**

# Prizes



**€1500**

from the Bank of Cyprus

- + **ARIS Residency**
- + **Partial scholarship by EUC.(\*)**
- + **1 year proto.io subscription**
- + **€300 Prize from CYTA**



**€1000**

from the Bank of Cyprus

- + **ARIS Residency**
- + **Partial scholarship by EUC.(\*)**
- + **€300 Prize from CYTA**



**€500**

from the Bank of Cyprus

- + **ARIS Residency**
- + **€300 Prize from CYTA**

\*One partial scholarship of 50% for any Masters Program offered by the European University Cyprus  
(conventional mode of delivery or by distance education).

# Prizes



**€1000**

## **Winner of "Smart Cities Challenge":**

Develop applications (mobile and/or web app) tackling the challenges of urbanization and making urban environments cleaner, safer, more comfortable and highly energy-efficient.

Teams may choose to focus on any of the following sub-challenges: air quality, water and waste water management, energy efficiency, urban mobility, safety and security. The Challenge constitutes an important initiative to inspire innovation & encourage communities to address local issues through data, connected technologies and partnerships.

**Prize offered by the Municipality of Ypsonas**



# JUDGING

<b>Difficulty of Project</b>	<b>10%</b>
<b>Implementation</b>	<b>25%</b>
<b>Technical Achievement</b>	<b>30%</b>
<b>Innovation / WOW Factor</b>	<b>10%</b>
<b>Marketability/Sustainability</b>	<b>25%</b>

# The judges



**Christos  
Christou**



**Christos  
Rodosthenous**



**Monica  
Ioannidou**



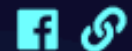
**Dr Simona  
Mihai  
Yiannaki**



**Ido  
Ivri**



**Kyriakos  
Toumbas**



**Tasos  
Kounoudes**



**Diem  
Do**



**Dr  
Theodosios  
Mourouzis**



**THE TECHNICAL STUFF**

# TEAMS

## 2-5 People

# THE TECHNICAL STUFF



**GITHUB:**  
**link to be announced**  
**during the hackathon**

**\*The teams own the rights to their  
applications developed during the competition.**

# WHAT'S ELIGIBLE?

- Applications that have been developed during the duration of the hackathon
- Free to use open source code/libraries  
*(attribution required)*
- Applications that use at least one dataset from:
  - National Open Data Portal: [www.data.gov.cy](http://www.data.gov.cy)
  - DLS Portal and Geoportal: <http://portal.dls.moi.gov.cy/>
  - Any Government Website: Complete List can be found at <https://bit.ly/2NcVTRR>
  - CTO Website: [www.visitcyprus.com](http://www.visitcyprus.com) (i.e. audio guides)

Participants are encouraged to mix these data with data obtained from other sources / APIs such as the European Data Portal, Google, etc... (\*technical achievement)

# WHAT'S NOT ELIGIBLE?

- Solutions that use existing Code that was developed prior to the hackathon
- Applications that don't utilise any open data from eligible sources

# Our Sponsors

## Main Sponsor

PARTNER IN  
INNOVATION



proto.io



NSIS  
A REALLY INSPIRING SPACE

 European  
University Cyprus



## Powered by





# Our Supporters



#opendatacy

# SHOW ME THE DATA

OPEN DATA HACKATHON

15-16 September, Cyprus



[data.gov.cy](http://data.gov.cy)

See you on the 15th