

2019

PRESIDENTIAL

 **HACKATHON**

Enabling Sustainable Infrastructure <<<<<<<

18th ~ 21st July



For the country's social development, the
Taiwan Presidential Hackathon
launched in 2018.

For global development challenges, we add the
International Track
in 2019.



We are looking for...

Civic Hacktivists & Governments & Companies

and other organizations around the world...

all your ideas which use open data
to solve global or regional development challenges.



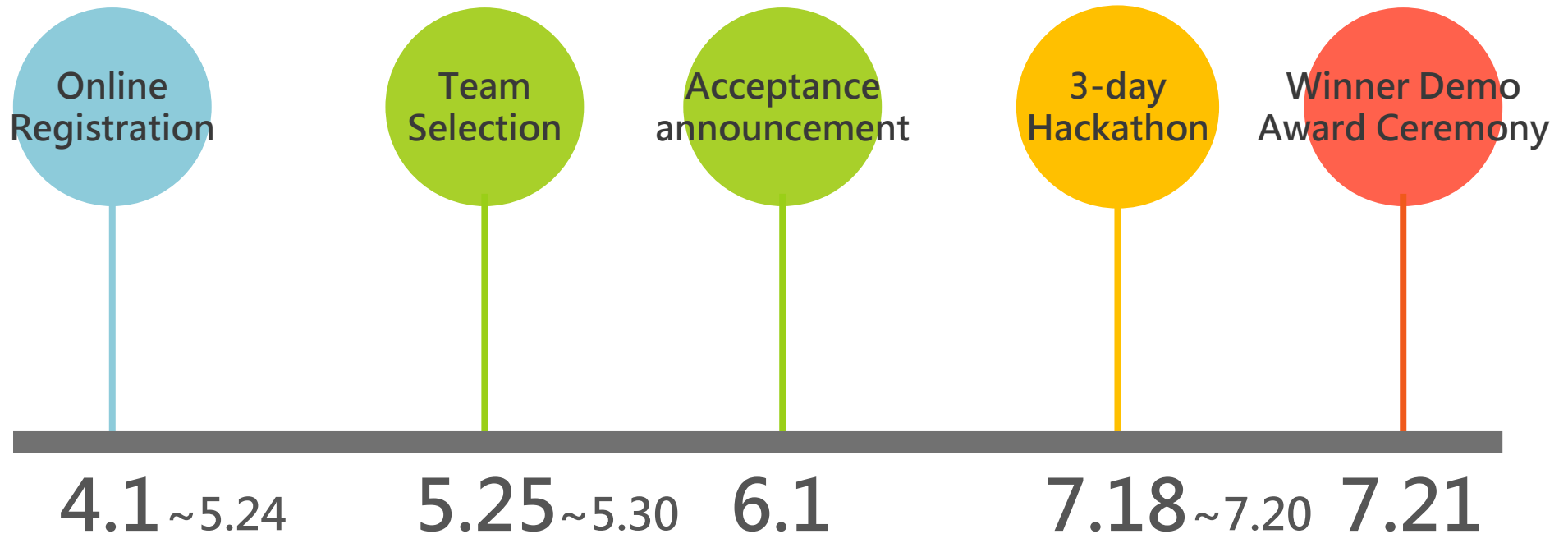
CHALLENGE THEME

Enabling Sustainable Infrastructure

- ① Global or regional development issues (Asia context preferred)
- ② High social impact
- ③ Requires cross-sector/cross-country collaboration
- ④ Have short-term feasibility (for post-hackathon regional collaboration)
- ⑤ Data-driven (must have available data to create solutions)
- ⑥ Information technology enabled



IMPORTANT DATES





3-DAY HACKATHON

Brainstorming

7.18

Program Introduction,
Team Pitch & Hands-on Sections
Welcome Party

**Experience
Sharing**

7.19

Experience sharing with
Taiwan teams & Local Visits

**Knowledge
Exchange**

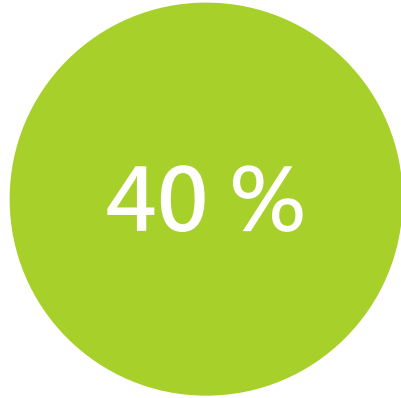
7.20

Final Pitch & Winner Selection
Culture Event

Collaboration

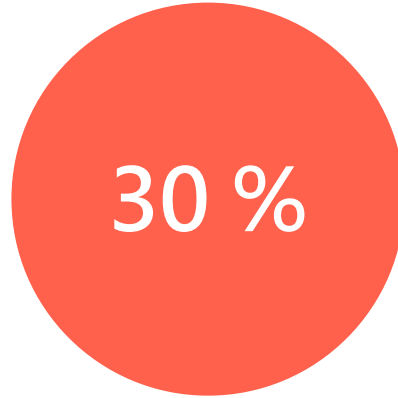


SELECTION CRITERIA



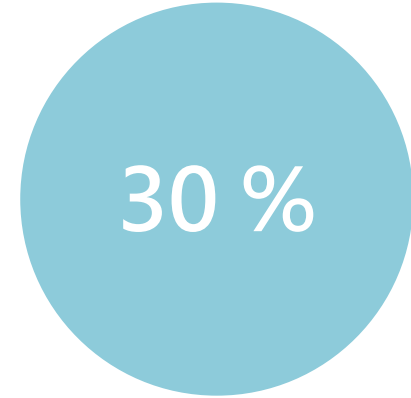
Innovation

- ① How unique was the approach to solving a long-standing or previously intractable problem?



Social impact

- ① Does the solution address a high priority area?
- ② What is the expected social impact?
- ③ Can it scale?
- ④ Can it be transferred elsewhere?



Feasibility

- ① How fully has the idea been implemented?
- ② Does it achieve its goal effectively and efficiently?
- ③ How quickly can it be put to use?
- ④ Can it scale?



CHALLENGE SPONSORS



Open Contracting Partnership

[Open Contracting Partnership](#) is a global non-profit seeking to improve public contracting outcomes through open data and collaboration.



DeepMind

[DeepMind Technologies](#) is a British artificial intelligence company. This company has created a neural network that learns how to play video games in a fashion similar to that of humans.



OpenAI

[OpenAI](#) is a non-profit artificial intelligence research organization that aims to promote and develop friendly AI in such a way as to benefit humanity as a whole.

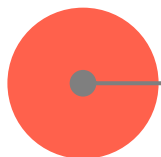


AWARDS



Finalists

- ① Travel packages for all selected finalists (4-night hotel and local transportation in Taipei, Taiwan)



Winning Teams

- ① Award cups for winning teams
- ② Live demo in the Presidential Building
- ③ An invitation from the Taiwanese government for future collaboration



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CALL FOR PARTICIPATION

This Challenge is open to teams (not individuals) that can offer prototypes of innovative solutions within the Challenge Scope.

- ① Maximum 5 people per team.
- ② Submission deadline is May 24, 2019.
- ③ Acceptance announcement is June 1, 2019

Proposal Submission



If you have any question, please do not hesitate to contact us

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JOIN US



<https://presidential-hackathon.taiwan.gov.tw/en/international-track/Default.aspx>