APNIC 44

CrowdSourcing CyberSecurity

Tapping the Untapped



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CrowdSourcing

Tapping the Untapped



mirror_mod.use_y = True
mirror mod.use z = False

elif _operation == "MIRROR_Z":
 mirror_mod.use_x = False
 mirror_mod.use_y = False_

mirror mod.use z = True

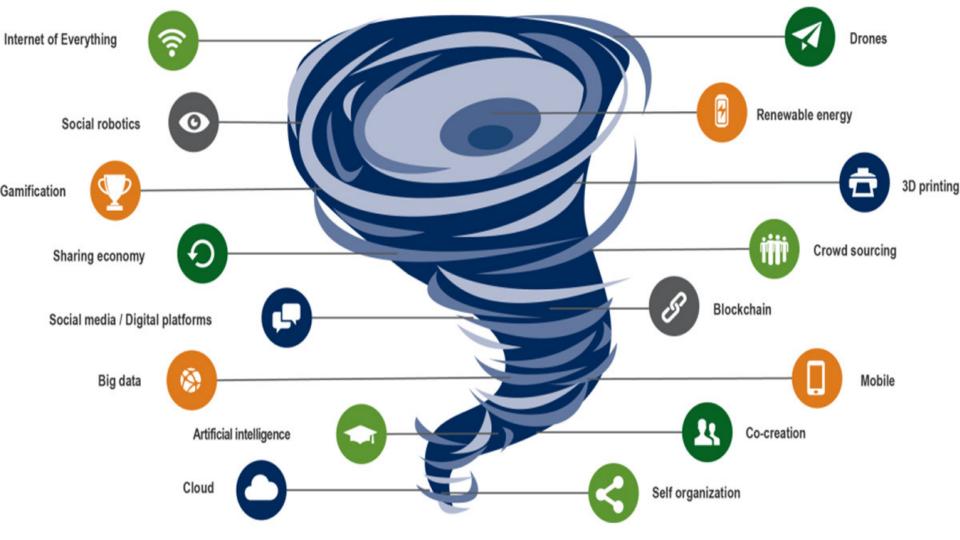


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Umbrella of Crowdsourcing

Crowdsourcing

Getting a crowd of people to help you with a task that's typically performed by a single individual or group.

Can be divided into 4 groups:

Microtasks

Breaking a large project into tiny well definable tasks for a crowd of workers to complete

Great for: Data validation, research, image tagging, translation

Major platforms: Mturk, Microtask.com, Clickworker, Lingotek

Macrotasks

Presenting a project to the crowd & asking them to get involved with the portions they're knowledgeable in. Participants are empowered to determine the best course of action.

Great for: R&D, product innovation

Major Platforms: Quirky, Innocentive, Chaordix

Contests

Asking a crowd for work and only providing compensation to the chosen entries.

Crowdfunding

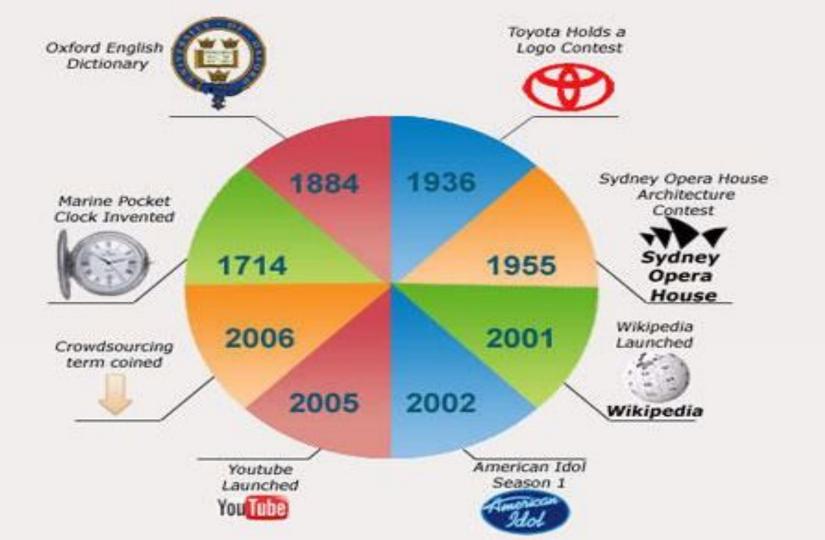
Asking a crowd to donate a defined amount of money for a specified cause, project, or other use within a predetermined timeframe. If your goal isn't met, all donations are refunded

Great for: Logo design, business names

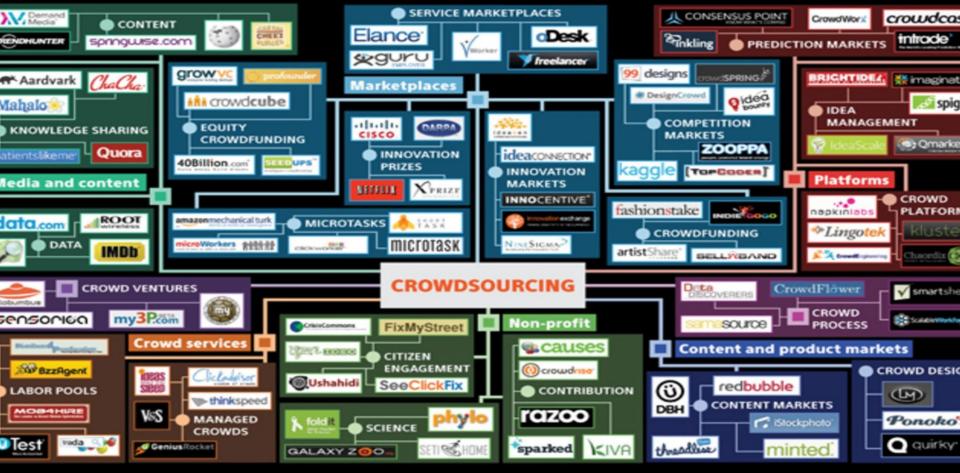
> Major platforms: 99desings, crowdSPRING, Squadhelp

Great for: Project fundraising, disaster relief, artistic support, startups, market research

Major platforms: Kickstarter, crowdrise, SeedUps



Crowdsourcing landscape





Government-backed attackers may be trying to steal your password

There's a chance this is a false alarm, but we believe that government-backed attackers may be trying to trick you to get your Google Account password. We can't reveal the tip-off because these attackers will adapt, but this happens to less than 0.1% of all Gmail users. If they succeed, they can spy on you, access your data, or do other activities. We recommend:

Enable two-factor authentication and set up a Security Key



CYBERCRIMINALS MAKE A LOT OF MONEY. BECAUSE IT IS TOO EASY

