

EUROPEAN WEB3 ACCELERATOR

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- WEB3 stack (scope)
- AIOTI History
- Roadmap & Milestones
- Ultimate target – **Public WEB3 infrastructure**
- **Q&A**

WEB3 HACKATHON (21-22 September 2023)

- Concept & Participation
- Challenges & Results
- 4 winner's presentations
- **Panel / Q&A**

Web3 STACK



• HISTORY

- 2018 Blockchain task force
- 2019 WG DLT
 - 2022 DLT PET TESTBEDS
 - 2022 WEB3 ACCELERATOR

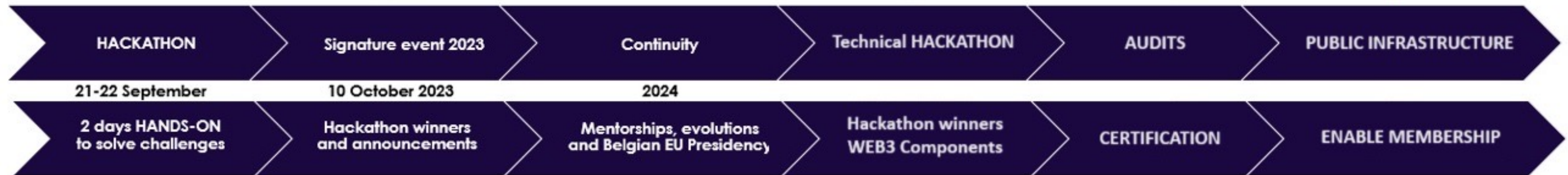
• ROADMAP & MILESTONES 2022-2024



• AMBITIONS

- Growing the AIOTI membership & Collaboration
- Assisting the deployment of public WEB3 Infrastructure
 - Collaborative, open and fair market components
 - Audited smart contracts
 - Claim/staking, reputation management, DAO components

• ROADMAP 2024 and beyond



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WEB3 HACKATHON

(21-22 September 2023)
VUB Brussels & online



WEB3 HACKATHON 2023



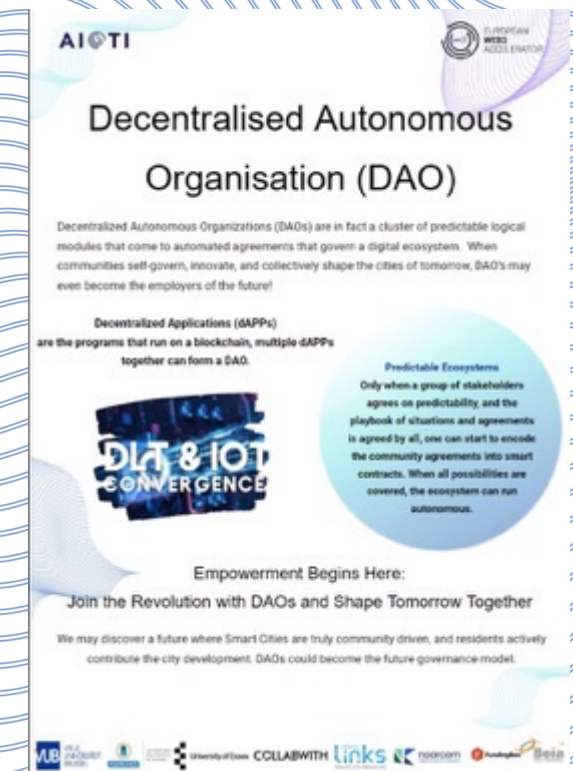
WEB3 HACKATHON

- **Objective:** Building a better world with the help of WEB3 technologies
- **Concept:**
 - Non-technical
 - 2 days hybrid (at VUB Brussels)
 - Brainstorming & concept thinking
 - Solve one of the challenges or bring your own project



WEB3 HACKATHON

- **Participants:**
 - 96 Subscribers
 - 50 Participants (12 Teams)
- **Concept:**
 - WEB3 Components
 - Co-creation/revenue split
 - Funding opportunities
 - Scoring mechanism as guideline



21 - 22 SEPTEMBER at VUB Brussels
WEB3 HACKATHON
(on-site & online)



For Authorities
TO SOLVE A GOVERNANCE PROBLEM



For Industry
TO TACKLE CLIMATE EMERGENCY



For Media agencies
TO TACKLE FAKE NEWS



For Universities
TO INNOVATE EDUCATION

Ideation and concept thinking - guided by WEB3 experts
Coaching - Mentorships - Access to funding opportunities
Business development - networking - Job opportunities



OPEN TO EVERYONE ! TICKETS on EVENTBRITE (Including Foods & Drinks)

INTERNATIONAL PARTICIPATION

Where are you currently joining from?



WEB3 HACKATHON CHALLENGES



INDUSTRY

tackle

CLIMATE

EMERGENCY

- **Objective:** Use Web3 technologies to decrease environmental impact.
- **Examples:**
 - Systems to monitor and reduce carbon footprints across various industries.
 - Blockchain platform to enhance transparency in recycling process.
- **Impact:** Establishing clear and trustworthy eco-friendly industrial practices.

INDUSTRY

tackle CLIMATE EMERGENCY



FIRE GUARDIANS

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PUBLIC AUTHORITIES

tackle a GOVERNANCE ISSUE

- **Objective:** Innovate transparent and inclusive governance systems using Web3 technology.
- **Examples:**
 - A blockchain-based system for tracking and reporting on public-private partnership projects.
- **Impact:** Enhance transparency, ensure that contractual obligations are met, and prevent misuse of public resources.

PUBLIC AUTHORITIES

tackle a GOVERNANCE ISSUE



CURRUPT GUARD

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MEDIA

tackle

FAKE NEWS

- **Objective:**
 - Develop tools to verify the authenticity of online news content.
- **Examples:**
 - A Web3 integrated tool to authenticate the veracity of online news.
- **Impact:**
 - Building a safer and more reliable digital information space.

MEDIA

tackle

FAKE NEWS



CURATOR PLATFORM

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INNOVATE EDUCATION

- **Objective:** Revolutionize the educational sector making it more engaging and accessible.
- **Examples:**
 - Virtual reality classrooms offering immersive historical field trips.
 - A blockchain system to streamline the sharing and verification of educational credentials.
- **Impact:** Crafting a learning environment that is both fun and effective.

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WILD CARD

Cross-domain CONVERGENCE

- **Objective:**
 - Outside challenges
- **Examples:**
 - Cross-domain.
 - No limitations.
- **Impact:**
 - Improve society

WILD CARD

Cross-domain CONVERGENCE



AssetSphere

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 - Cross-domain.
 - No limitations.
- **Impact:**
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IN 2002 IN SOUTH AMERICA

143.843 ha of
FOREST DESTROYED