

# Agenda

- News in brief
- Technology
- Community
- Workgroups
- Decisions



## News in brief



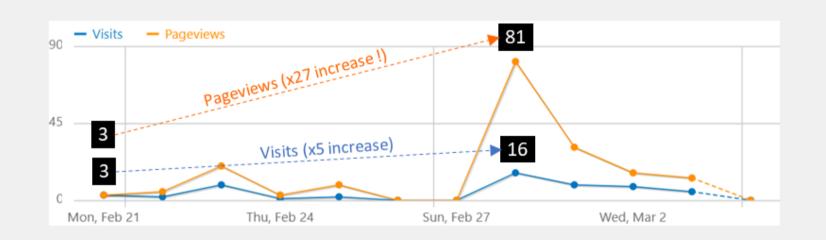


## **MARCH JULY** MWC Barcelona QAI Workshop JUNE **APRIL** • The Web Conference (25-29) OW2con'2022 (8-9<sup>th</sup>) OW2 anniversary party (29th TBC) Paris IOT World **MAY** • ?



## Creating awareness at MWC

#### **IMPACT ON PORTAL STATS**



Big jump in visits (x5)

Huge jump in *pageviews* (x27)

→ Portal visitors are exploring more of the site

•••

→ Average time spent on the site increased massively

(direct entry time down reflects people quickly checking the portal using flyer QR codes on mobile phones)

### Monday 21<sup>st</sup> Feb → Thursday 24<sup>th</sup> Feb

### Monday 28<sup>th</sup> Feb → Thursday 3<sup>rd</sup> March

CHANNEL TYPE	▼ VISITS	ACTIONS	ACTIONS PER VISIT	AVG. TIME ON BOUNCE WEBSITE RATE		CHANNEL TYPE	▼ VISITS	ACTIONS	ACTIONS PER VISIT	AVG. TIME ON WEBSITE	BOUNCE RATE	
Direct Entry	10	24	2.4	2 min 35s — 40%	87% reduction	Direct Entry	27	88	3.3	20s	67%	
Search Engines	3	10	3.3	1 min 30s 67%	x71 increase!	Search Engines	4	31	7.8	10 min 40s	25%	Wow! ☺
⊕ Social Networks	2	3	1.5	21s 50%	x49 increase!!	± Websites	4	10	2.5	1 min 15s	50%	
						⊕ Social Networks	3	26	8.7	17 min 24s	0%	Wow! ☺





#### Christian (Telanto)

Barcelona Workshop March 1st

#### **Objectives**

- Raise awareness, answers questions
- Identify priority use cases for gaining market traction
- Create an decalogue (the 10 commandments) of an ideal app ecosystem (not started due to time constraints)

#### **Talks**

- Christian Paterson (Huawei CBG): QAI community
- Simon Phipps: lessons from the open source revolution in industry for mobile
- Christian Acosta-Flamma (Telanto): education going mobile
- Martin Alvarez (Huawei CBG): MiniApp standards

#### **Additional participants**

- Philippe Terree (Calypso Network Association)
- Oscar Ballester (Telanto)
- Jackie Zhao Bo (Huawei CBG)
- Dong Feng (Huawei SID France)
- Etienne de Pommery (Huawei SID France)







Among guest speakers: @webmink and @barcelova

Twitter

694 impressions 22 engagements

9

quick-app-initiative.ow2.io
Barcelona Quick App workshop
Tuesday 1st March

BARCELONA WORKSHOP MARCH 1ST

# Barcelona Workshop: take-home points (1)

#### Developers are "king makers"

- Technology selection is not made by management, but by developers presenting options to management that support business objectives
- What developers can't access and test *easily* never gets to the shortlist presented to management
- To maximize the selection chance, minimize any need for developers to involve legal or purchasing prior to test and exploration

#### Open source will play a key role in the future of mobile

- Maybe the most critical benefit of open source is providing a known set of "standardized" licenses that facilitate developer led exploration
- Publishing open source is not about giving away IP, but leveraging it differently
- Publishing open source is not about giving away control, but gaining, keeping and exercising it differently

#### Routes to ecosystem emergence

- Individual actors exploiting market dominance through proprietary technology (ex. Microsoft office, Internet Explore 4-6, Apple iOS ...)
- Non-dominant actors working together via open collaboration (ex. Google Android, Chromium, Open Document Format ...)
- Market actors grouping together within <u>closed</u> alliances, consortiums and joint-ventures (ex. Symbian OS, Spotify-Uber, Hulu ...)
- Market actors agreeing on common "ground rules" a.k.a. standards (attention: implementation is not always open or free)
- Non-dominant market actors individually bootstrapping/fostering new markets through open IP (ex. Tesla, Kubernetes, Hadoop ...)

Not directly mentioned in session



# Barcelona Workshop: take-home points (2)

- Mobile education is a huge and growing market
  - The education market was already turning towards digital (especially tablets), COVID has accelerated this
  - Education is not limited to "school"; we learn from cradle to grave:
    - Companies up-skill and cross-skill employees
    - Individuals self-train
    - Employment agencies re-skill job-seekers
- Ideas to create visibility and momentum for Quick Apps in Europe
  - Digital dashboards for the home (for example <u>DAKboard</u>)
  - Sustainability: a growing market trend that attracts younger audiences. Also a subject of concern from a European policy



## OW2con'22 QAI Session June 8<sup>th</sup>



Part 1 - pre-recorded talks

"New trends in mobile app development"

• **16h15**: "General trends in mobile app technologies"

• 16h25: "The real web3. Interoperability and decentralization"

• 16h35: "How Quick Apps Help Developers Achieve Business Growth in China"

• **16h45**: "The OW2 Quick App Initiative"

(Martin Alvarez)

(Benoit Alessandroni – Startin'blox)

(Lionel Zhao – Huawei China)

(Christian Paterson)

Part 2 - live panel discussion starting 16h55

"What will mobile look like in the future and how best to prepare"

**Animator: Christian Paterson** 

Panellists:

• Thomas Steiner (Developer, Google)

Gael Duval (founder & CEO, e Foundation)

• Ilker Aydin (founder & CEO, Famobi)

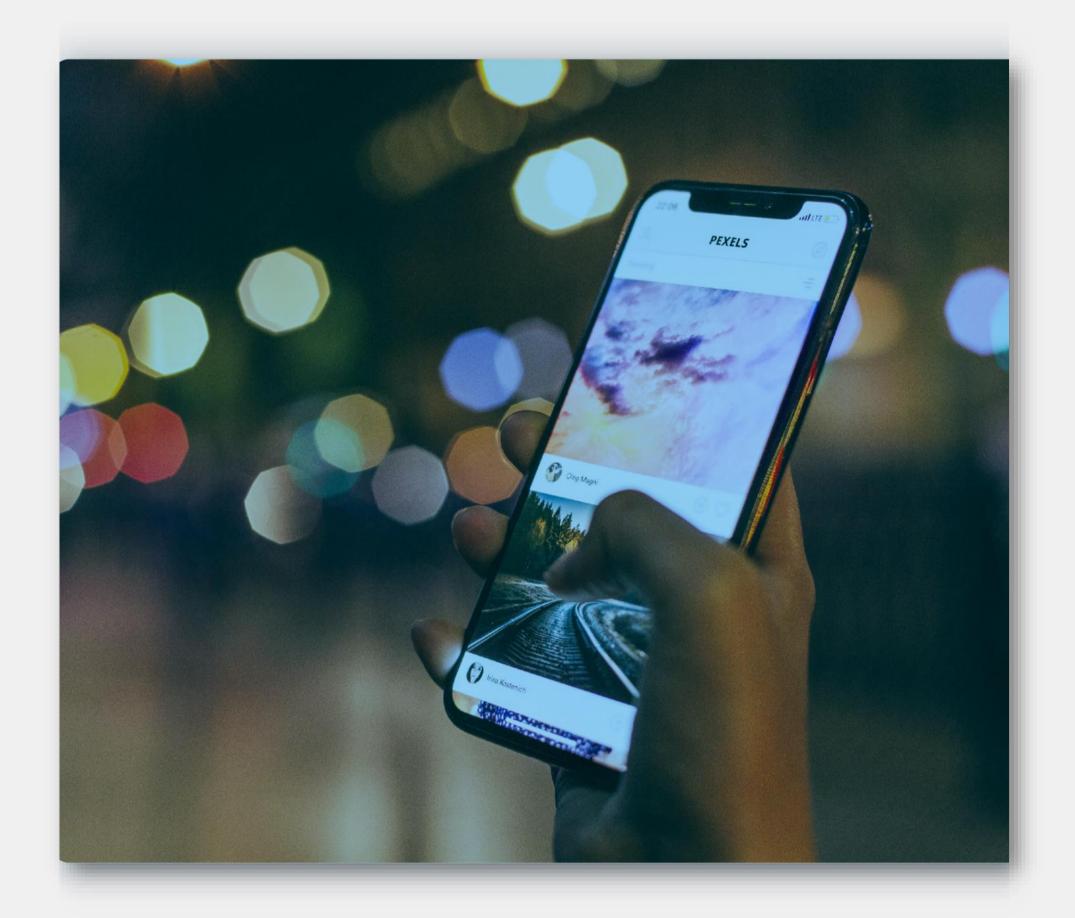
• XXXX ← final slot still open ⓒ





# Technology

Standards, Tools, Documents, Code





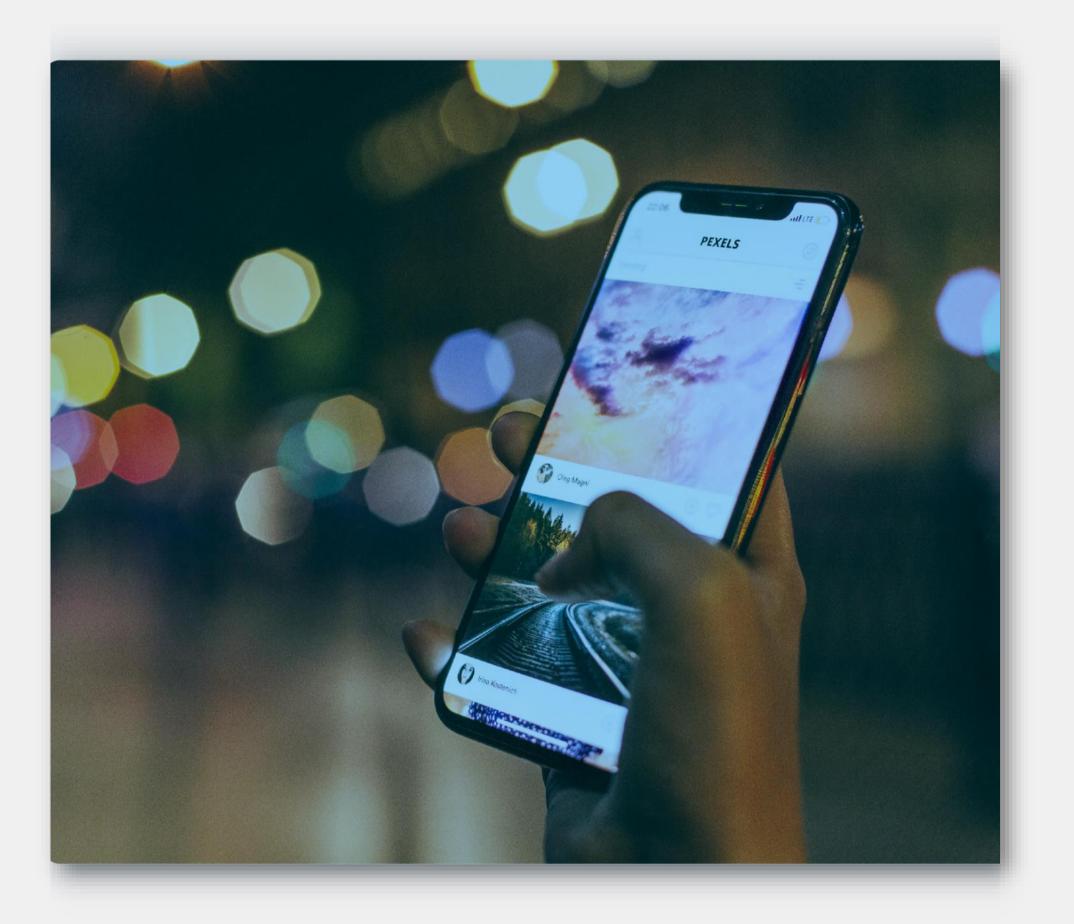




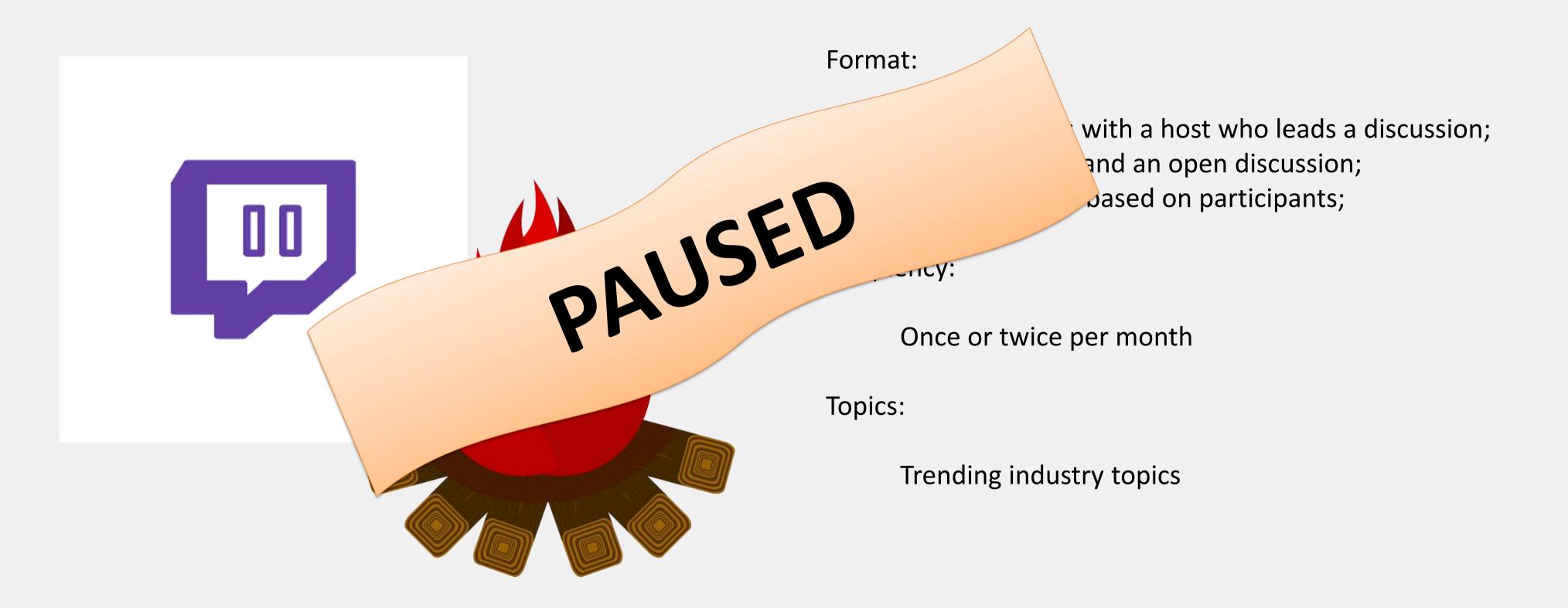
# Community

Raising awareness around Quick Apps

Fireside chats



## Twitch & Fireside chat





# Provisional fireside chats lined up



https://blog.sli.do/why-and-how-to-organize-fireside-chats-at-your-event/

Open Source

cosystem building

Mobile apps

pact our future? (2 CEO)

esident)

me platforms

nobie Langel (independent digital strategy consultant)

Gael Duval (founder of /e/ and Murena)

### Lessons for building collaborative ecosystems

- Vicky Brasseur (ex OSI board, now at Juniper Networks)
- Deb Nicholson (OSI General Manager)

### Where next for mobile apps?

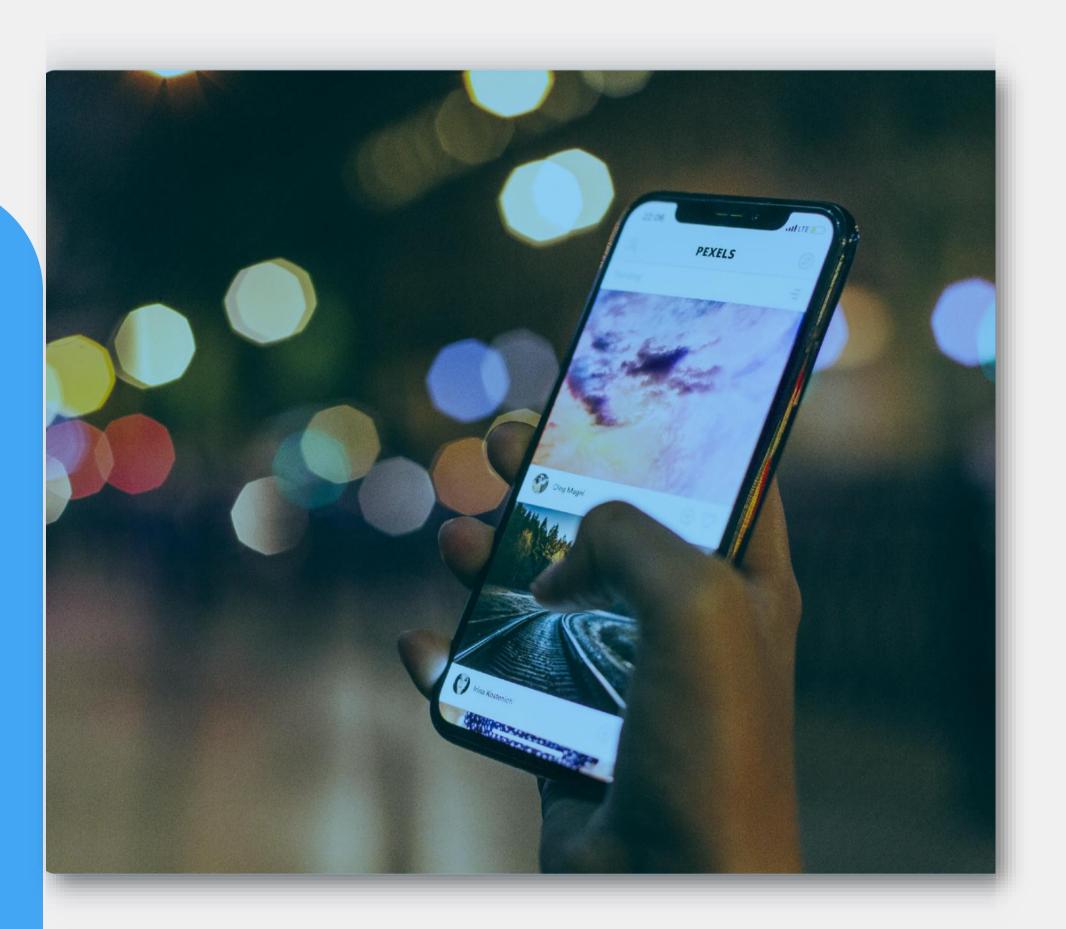
- Thomas Steiner (DevRel for Project Fuju at Google)
- Max Firtman (independent Android developer & PWA advocate)





# Workgroups

Task Forces, studies, POCs, pilots & collab projects, Discussion groups



workgroups 15

### WORKGROUPS

### **GAMING**

• FRVR + Famobi

### INDUST. 4.0 & SUSTAIN.

- Alliance Tech
- Fashion supply chain project proposal



### **EDUCATION**

- Needs a new coordinator
- **Challenges with Telanto**

RUSSIA





# Conference Pilot App

Creation of a Quick App pilot for conference & tradeshow visitors

App framework made using open source within OW2





Share & re-use

Adapt to different events

Organic spread



**Trustable** 

Peer reviewed

Visitor info

Public transport

Commercial

Agile process to get out the door quickly then refine & deepen progressively

- ✓ Better user experience than conference web site or paper guide
- ✓ Create the "I want that" moment

Create QA opportunities

- ✓ Cross link to health devices (step counter, stress pauses, rehydrate alerts ...)
- ✓ Expandable to add more functions & services later (advertising, purchases, networking ...)
- ✓ First real code collaboration in QAI

OSXP conference organiser on-board → now need developers ©



Interactive agenda

**Speakers** 

Interactive event map

Conference Quick App

# Cultural Heritage Pilot App

### Get the text in *your* language





#### Find the *hidden* monuments



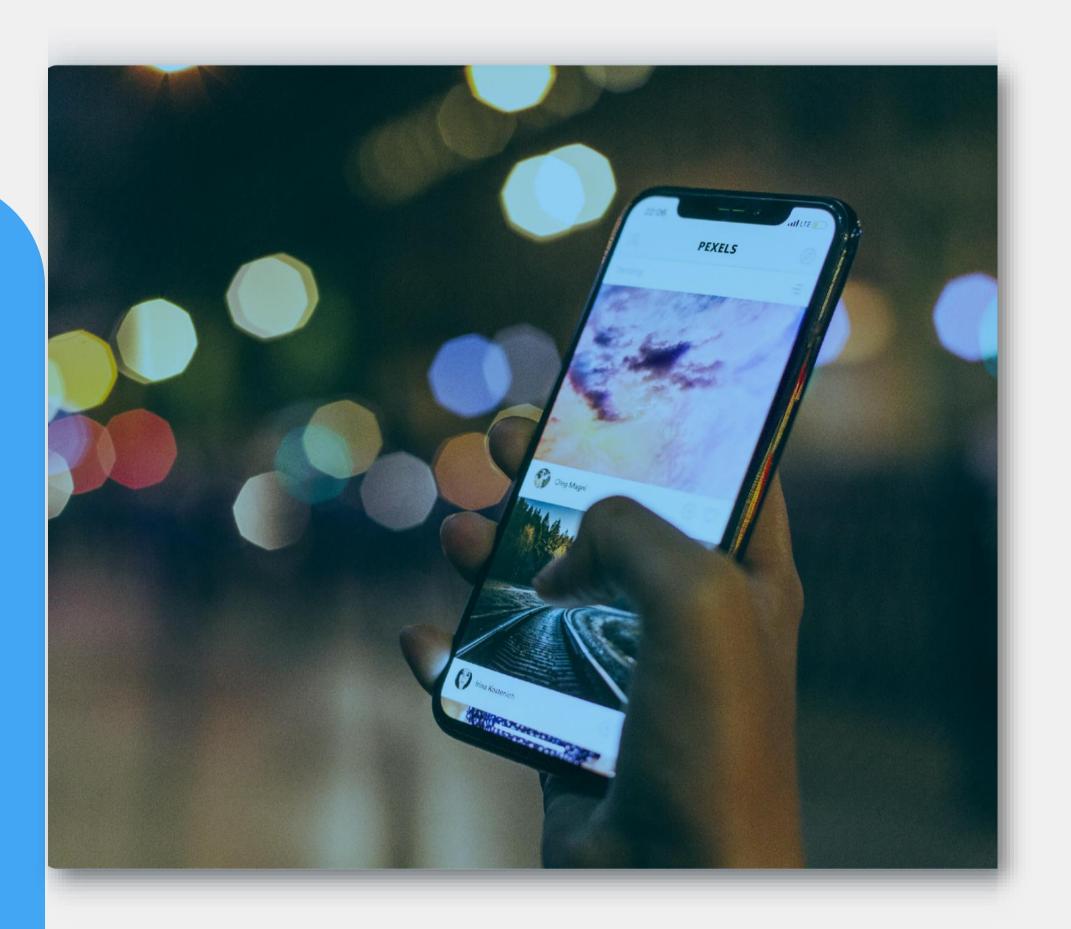
"Freedom tree", planted in 1830 when the Belgian Revolution started in 1830.

POC started → now need developers + a pilot town/city©





# DECISIONS



DECISIONS 19

## Decisions

- 1. Stop all Russia out-reach efforts
- 2. Pause fireside chats, or someone agrees to be the responsible entity on behalf of QAI

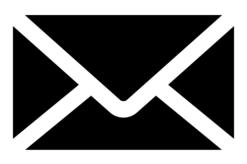


## **CW2** Quick App Initiative



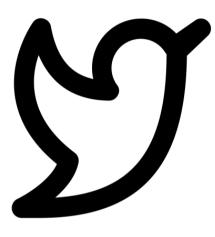
#### **DISCOVER**

https://quick-app-initiative.ow2.io



#### **CONTACT**

quickapp-team@ow2.org



#### **FOLLOW**

@OW2QuickApps
#QuickAppsEU





### Acknowledgements

Quick App Initiative Participants