

# On the light side

**How we built air alert system  
in one week during the war**



AJAX

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# Tech roots



## Driven team

2 899 employees

## Product portfolio

135 devices

## Presence

2 500 000 customers  
169 countries

# Russian attacks on Ukraine

As of 19:30 EET, 24.02.2022

## The Kyiv independent

Source: Ukrainian officials

66+

Air strikes during the first day

● Attacks

(approximate region)



# What is full-scale war



Civilian objects under attack from Russian missiles

# Outdated alert system



# Partnerships are a key to rapid solutions



Ministry  
of Digital Transformation  
of Ukraine

# Not an average challenge



Enhance the soviet  
air-raid siren system



Rapidly scale the app  
for widespread use

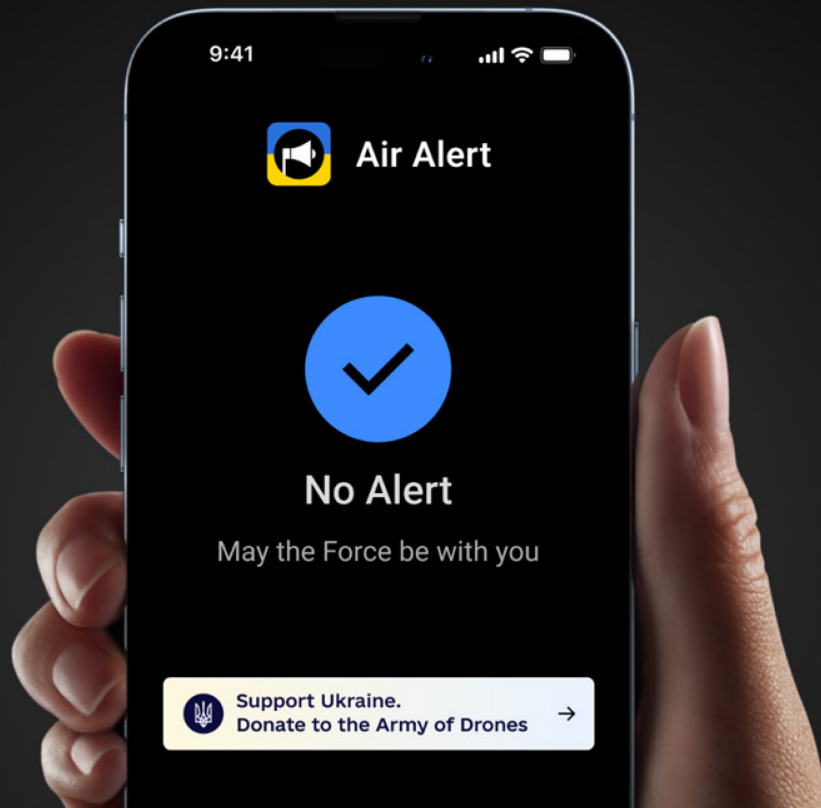


Develop an app for  
emergency alerts



Critical alert feature

# App to save lives



Air Alert app was operational in five regions  
**less than a week** after the invasion began



# Air Alert

**24+ million**

downloads

**6+ million**

of active users

# Air Alert stats

**56 min**

average duration

**Thursday**

most often day

**12:00**

most often time

**33,636 alarms**

across country

**18 h 43 min**

the longest attack

# Constantly improving features



Air shelling



Radiation



Chemical threat



Artillery fire



Street fighting



# Google

Collab with Google for  
native alerts on Android

UA

EN

**35% to 45%** of observed civilian casualties  
were avoided due to the alert system

\*According to research tracking people's mobile-phone movement after receiving an alert

# App as a donation platform



Air Alert

**\$153 000**

Raised via the app

# Scaling solution for civil protection



Prompt alerts solution for schools



Shelters with an automatic door opening system

*May the **force** be with you*

Luke Skywalker