

Pokemon Go; Smartphone VR and AR at Google

It seemingly came out of nowhere...

July 5

Released in the U.S., Australia, and New Zealand

July 11

Still 3 markets, 21m+ DAU's in U.S. (passing Candy Crush) **July 25**

Most successful mobile game ever in the U.S. based daily active users

July 26

Downloaded
70m+ times;
earned \$35m+ in
global revenue
from IAPs*

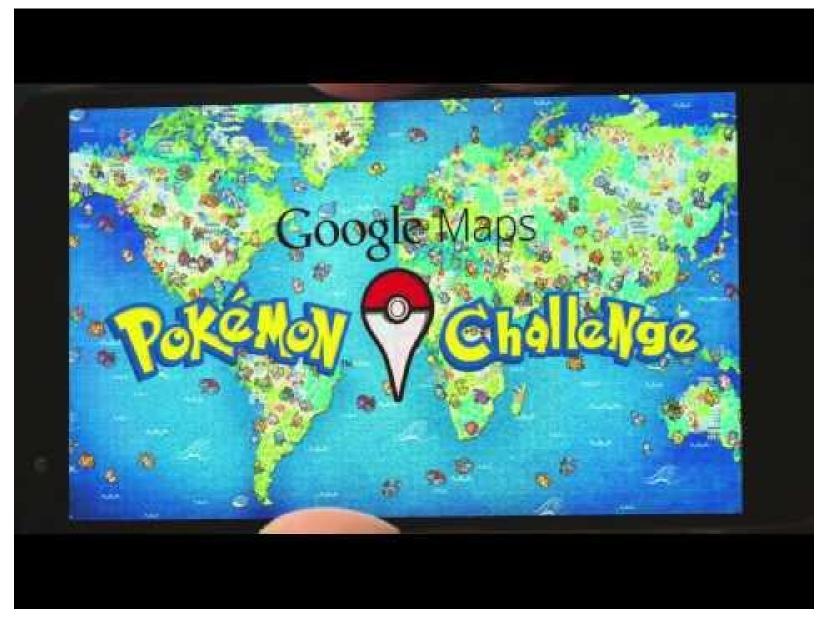
...but it wasn't an overnight success...



Some more facts...

- Pokemon Go was built by Niantic, a Google company spun off with the creation of Alphabet. CEO John Hanke had early vision of Pokemon Go through his company Keyhole in early 2000s.
- Niantic released AR game Ingress in 2012, a multiplayer (MMO)
 location-based game where players compete for control of points
 located at physical landmarks in their neighbourhood, while increasing
 their own power by tapping into minor landmarks. Sound familiar?
- On April Fools Day 2014 Google Maps launched an easter egg in Google Maps where Maps users could find Pokemon in the map.
- Pokémon Go is almost totally based on Ingress. Niantic set out to seek commercial partners and the Pokémon Company was a fit. The familiarity was key.







Why is Pokemon Go so successful?

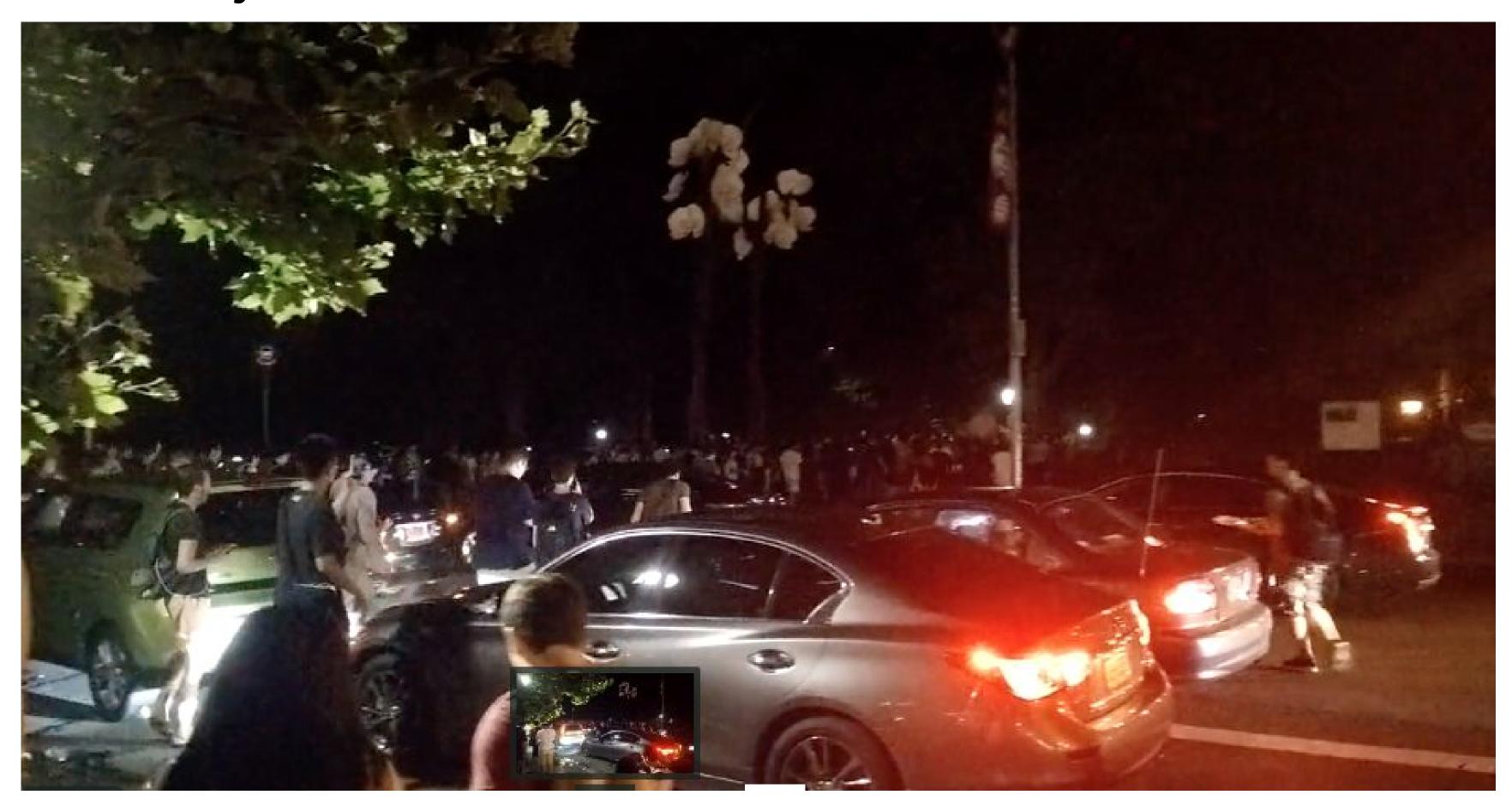


Pokemon has a strong fan base.



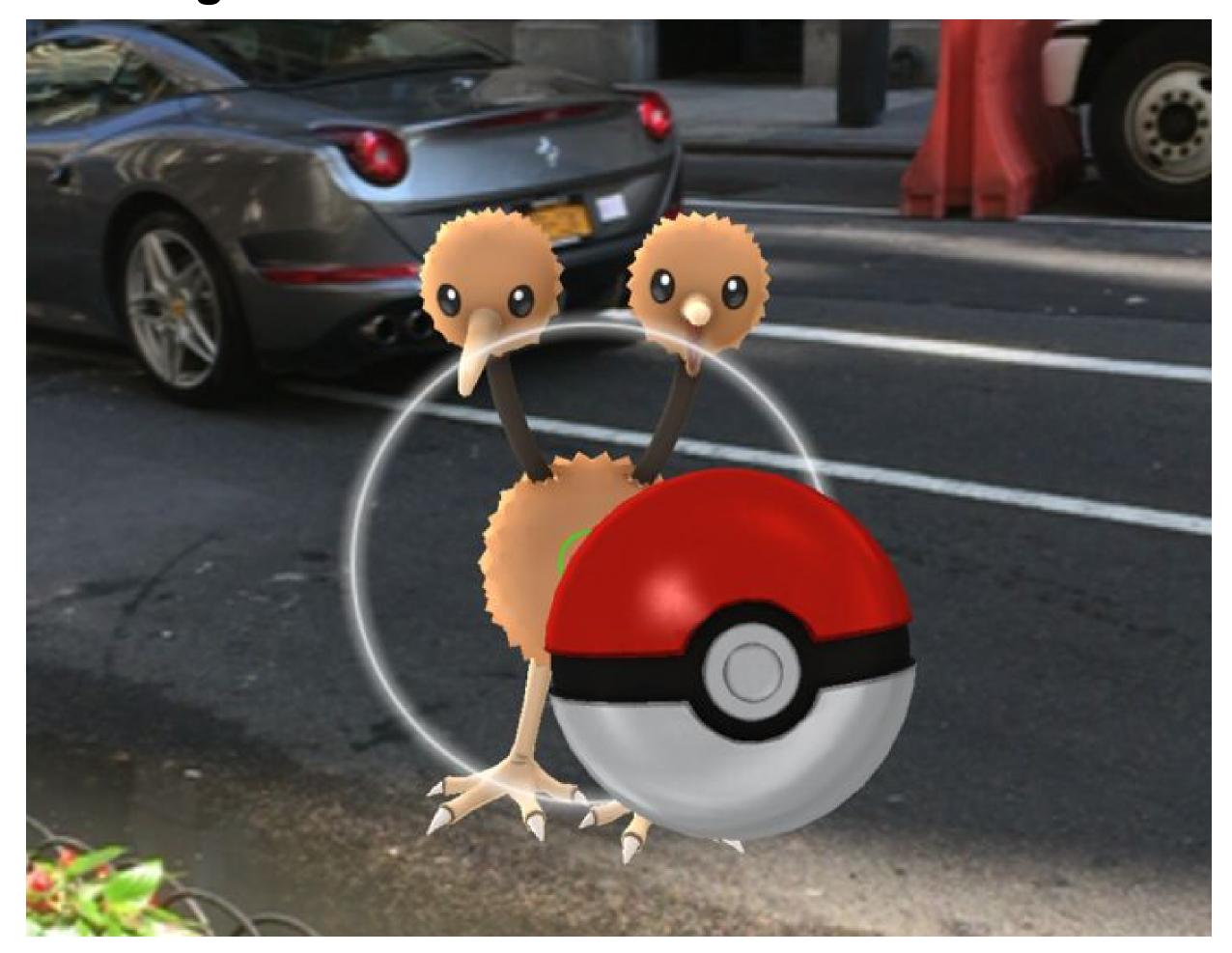


Community as a feature.





AR brings the world of Pokemon to real life.





What is AR?

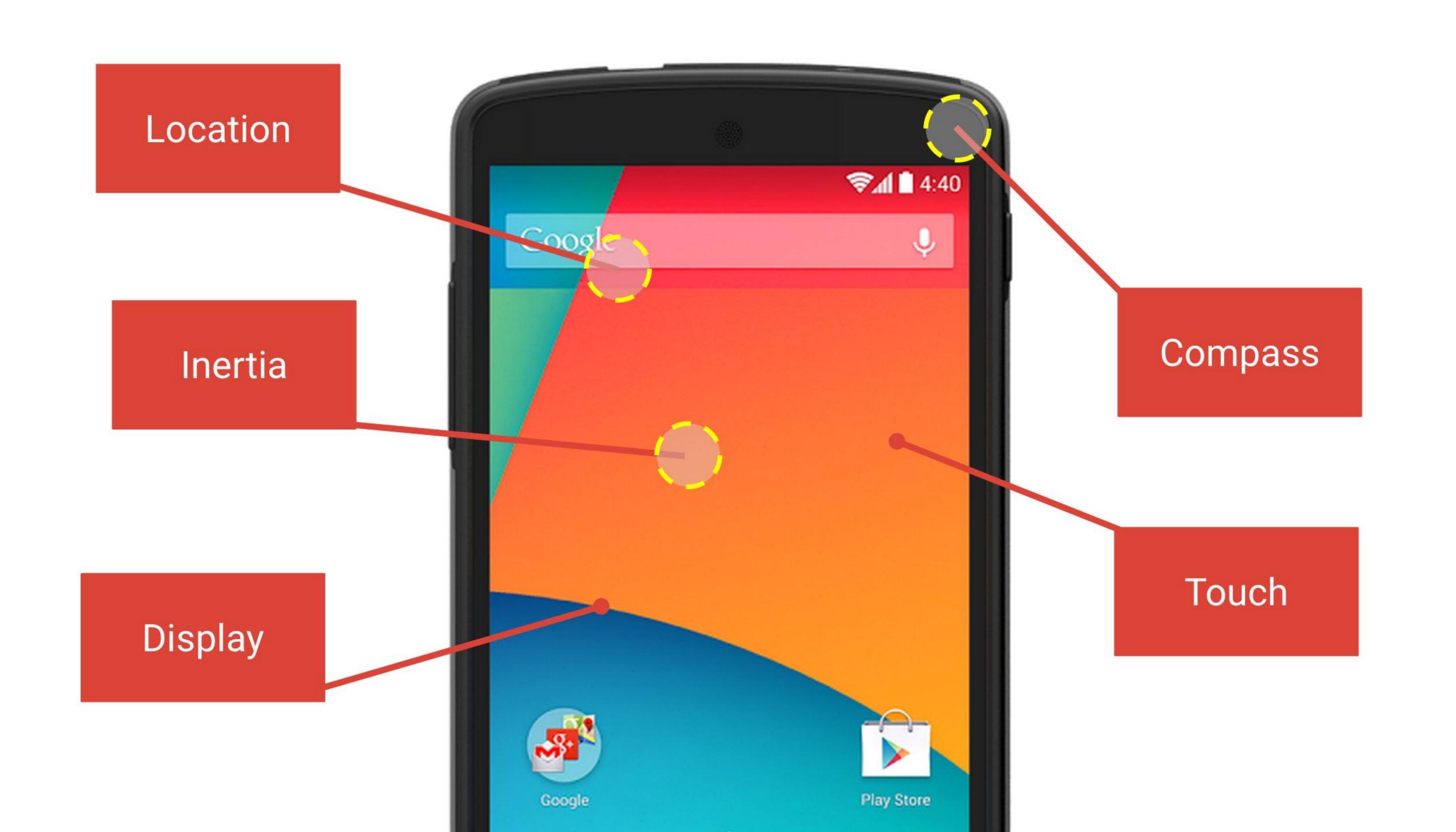
augmented reality

noun

a technology that superimposes a computer-generated image on a user's view of the real world, thus providing a composite view.



Translations, word origin, and more definitions



Smartphone VR/AR & Google



Google's mission is to organize the world's information and make it universally accessible and useful.







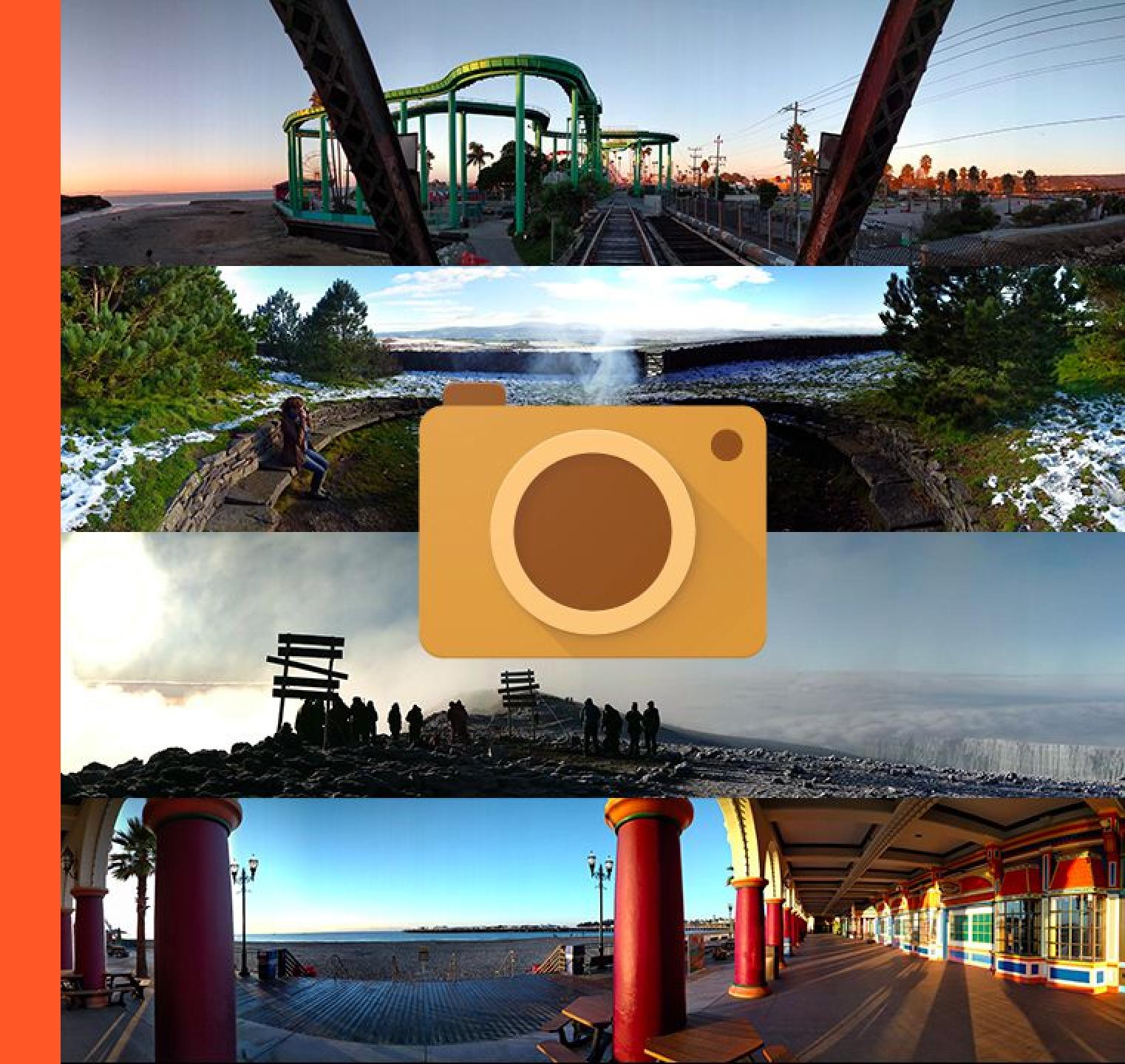
Cardboard Camera

Android app that turns the smartphone in your pocket into a VR camera.

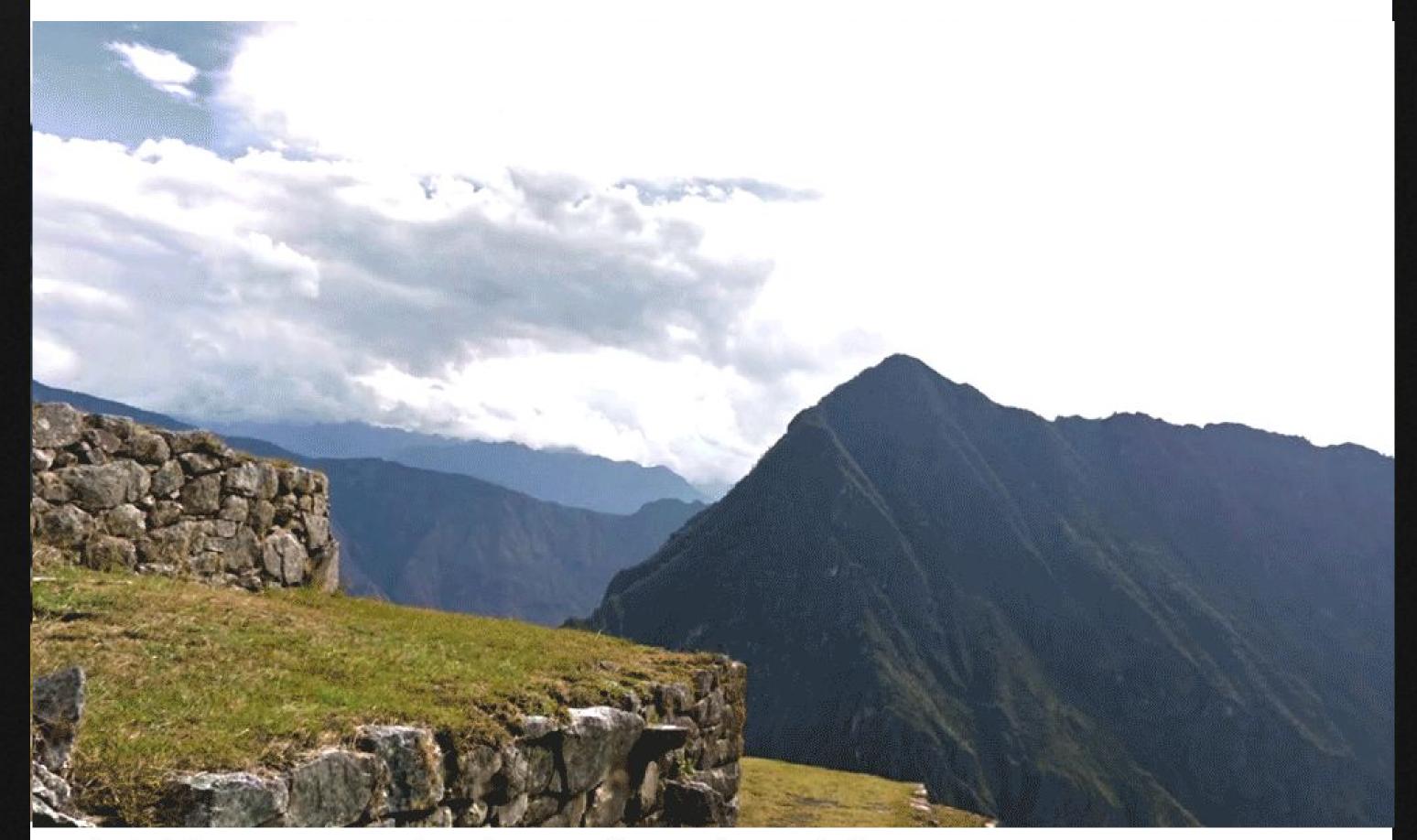
1M+ VR photos taken since Dec 2015 launch

VR photos is a brand new kind of panoramic photograph with depth (i.e. stereoscopic 3D) and sound



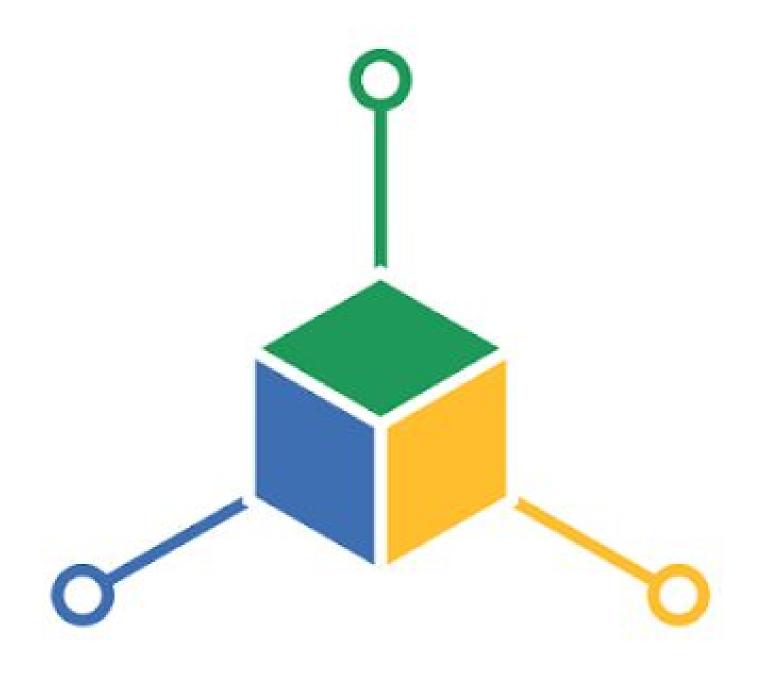


Machu Picchu is an Incan citadel set high in the Andes Mountains in Peru, above the Urubamba River valley.



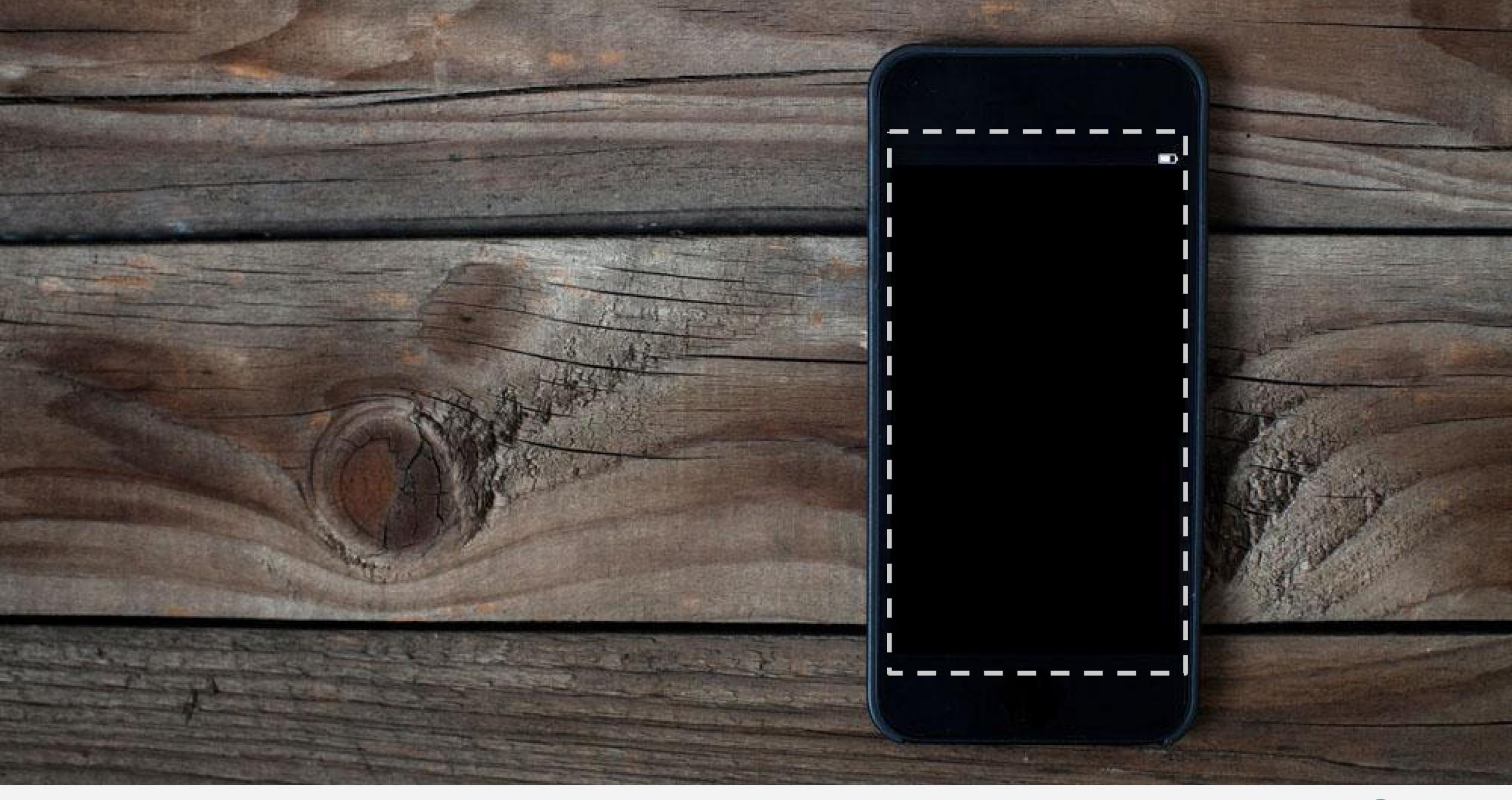
A 360 panoramic view of Machu Pichu.

It is situated on a mountain ridge above the Sacred Valley which is 80 kilometres (50 mi) northwest of Cuzco and



= AR for Everyone



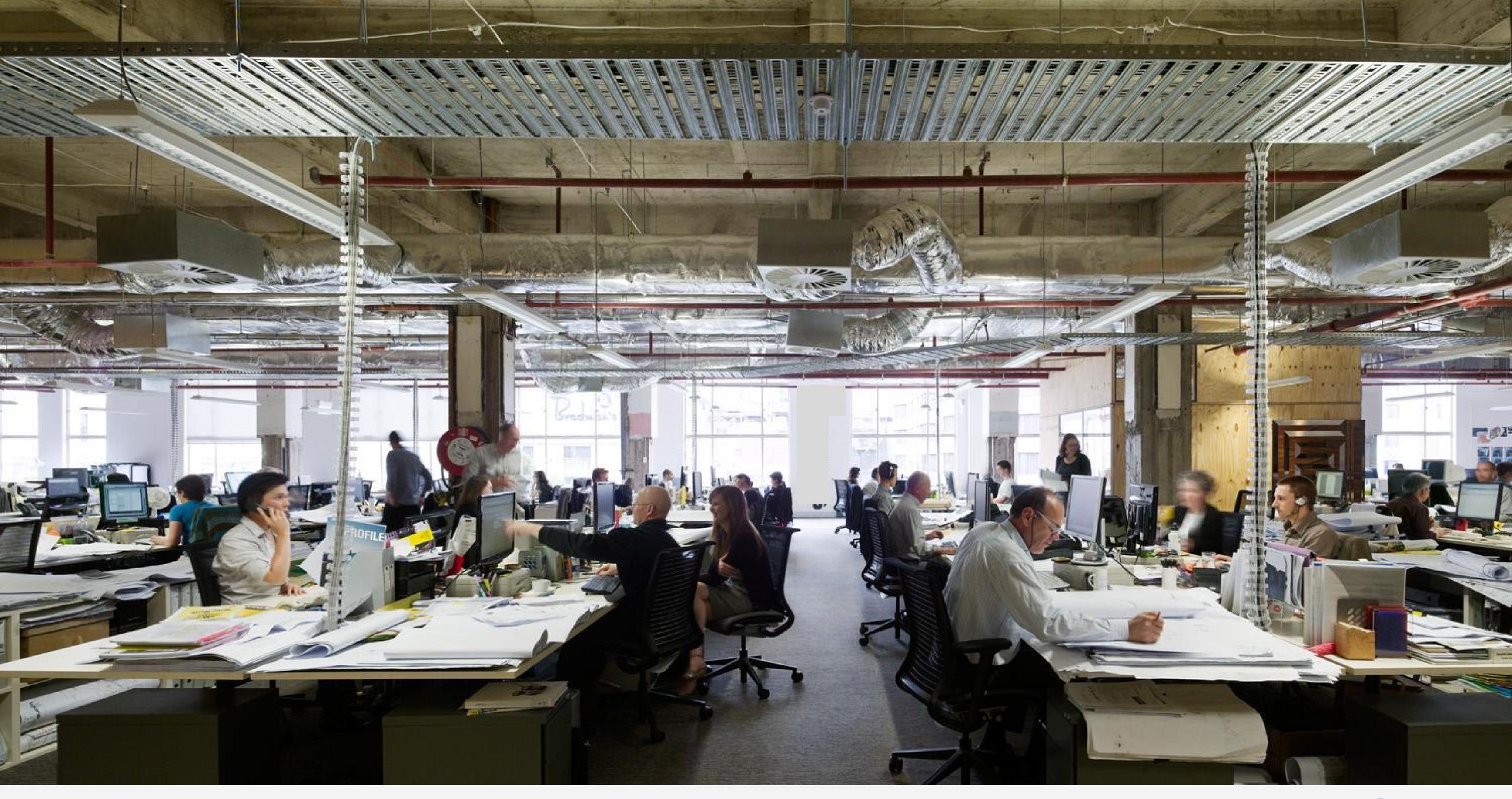


Google

Teaching Phones to See with Project Tango



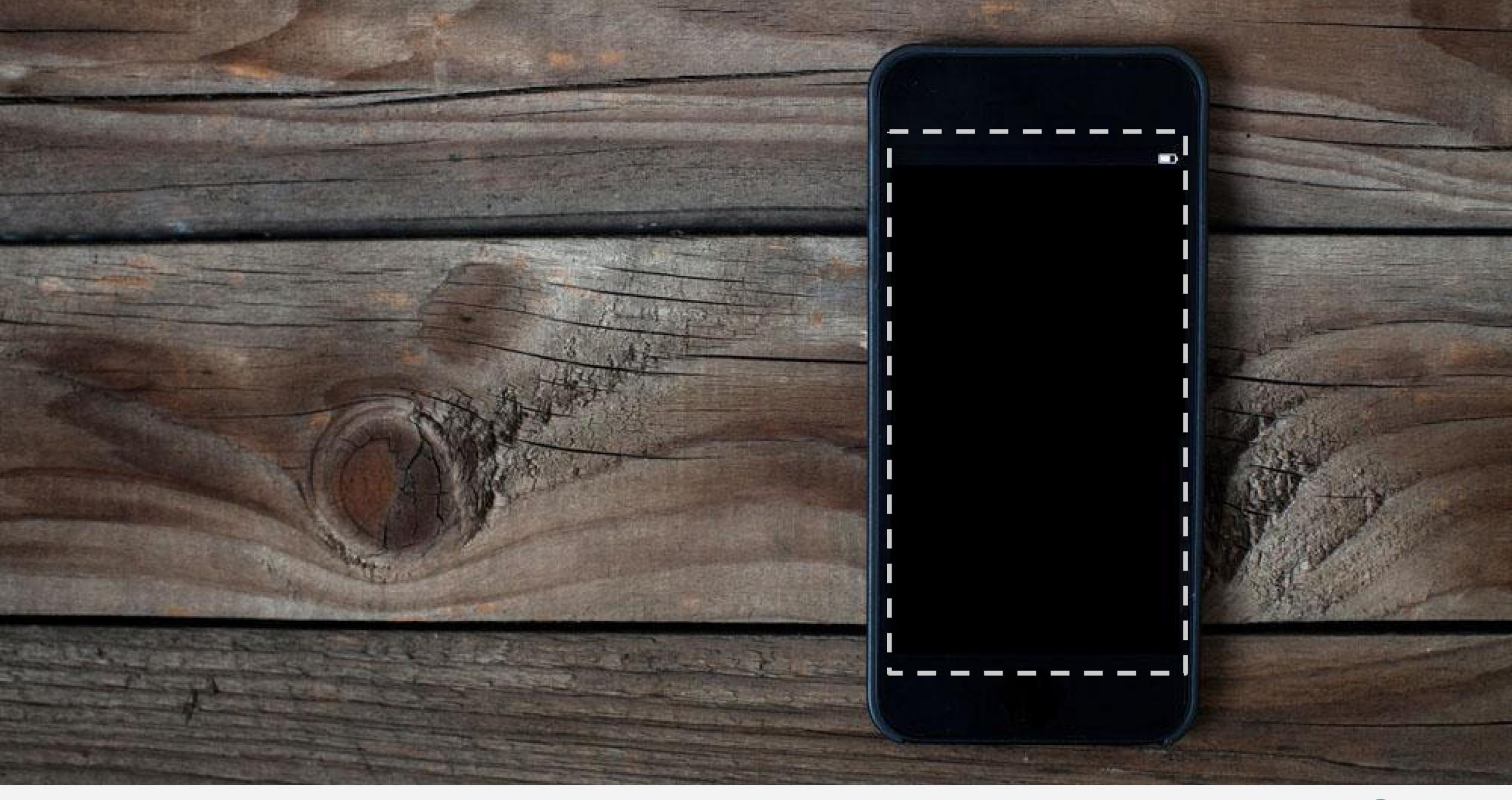
Google









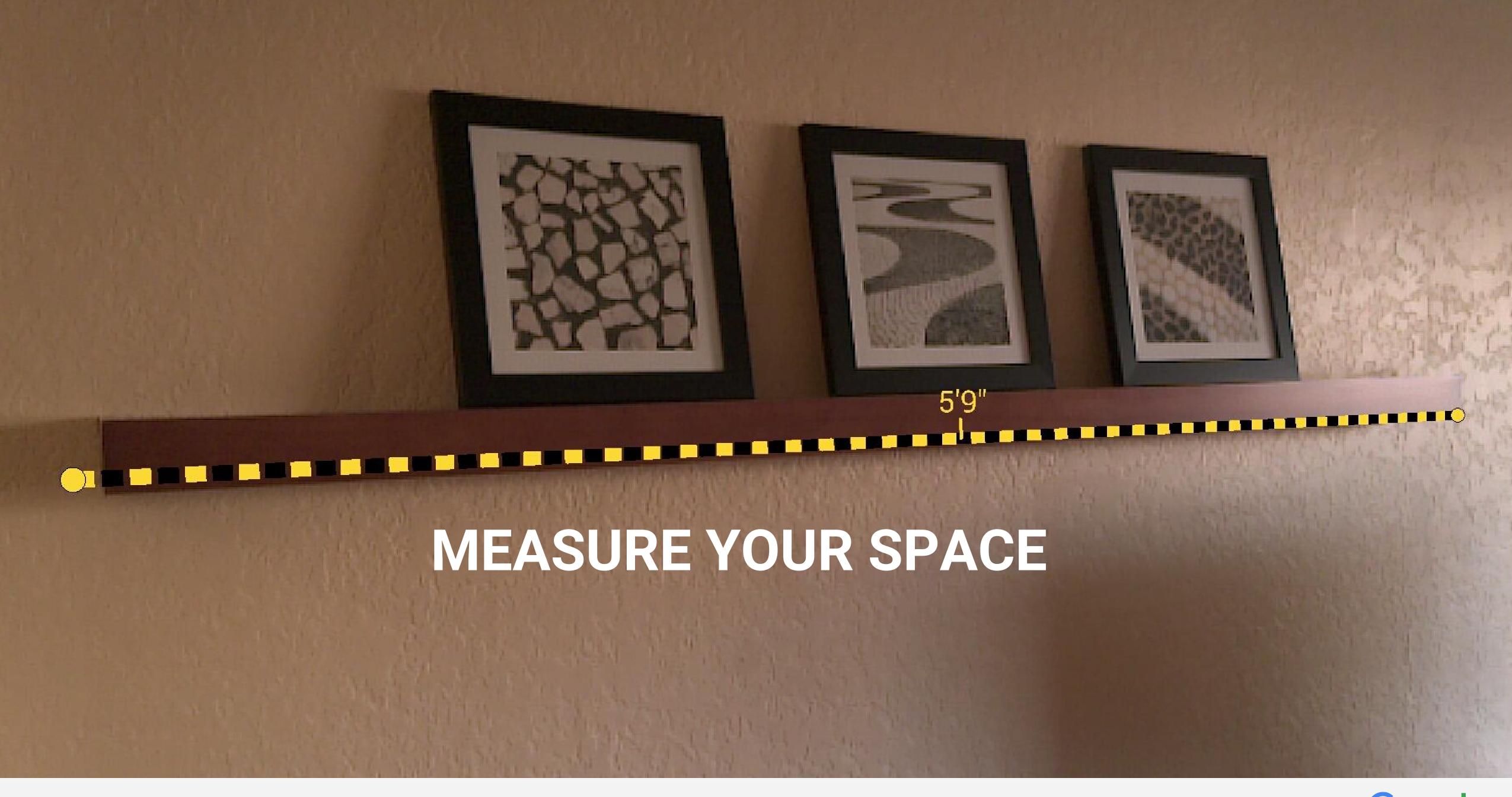


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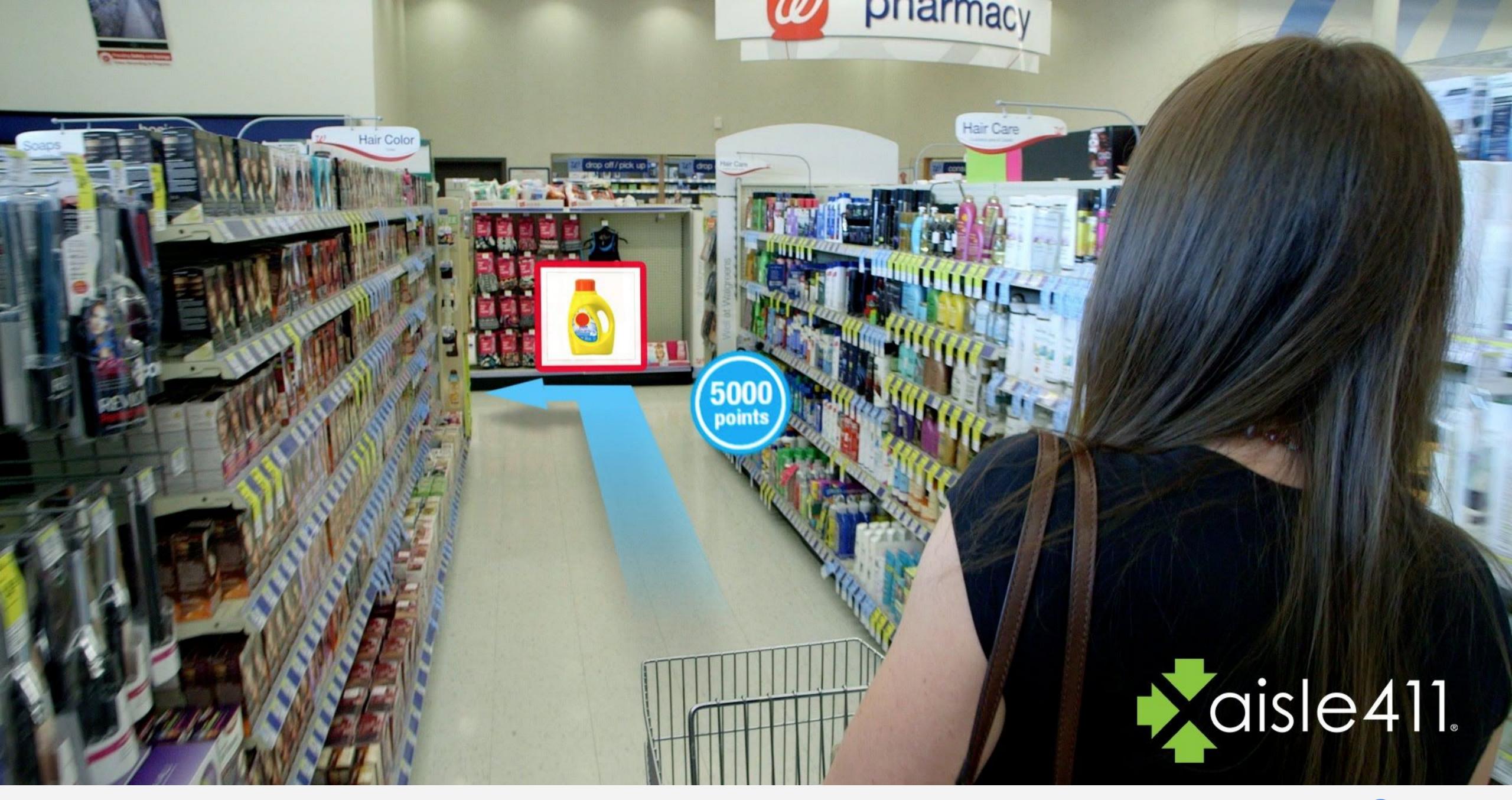




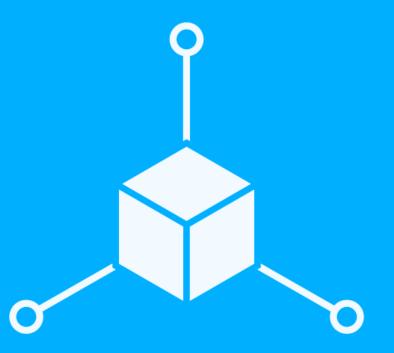












help everything and everyone understand where they are and what they see



Thank you.

