Ingress Google's Augmented Reality Mobile Game

Brandon Badger Product Manager Niantic Labs @ Google



NOVEMBER 5-7, 2013 EXPO DATES: NOV 5-6 LOS ANGELES, CA

GDCNext.com

UBM

INGRESS The world around you is not what it seems.

Project Goals

- Get people off the couch.
- Build local community connections.
- Explore augmented reality tech.



Video Game Technology Timeline

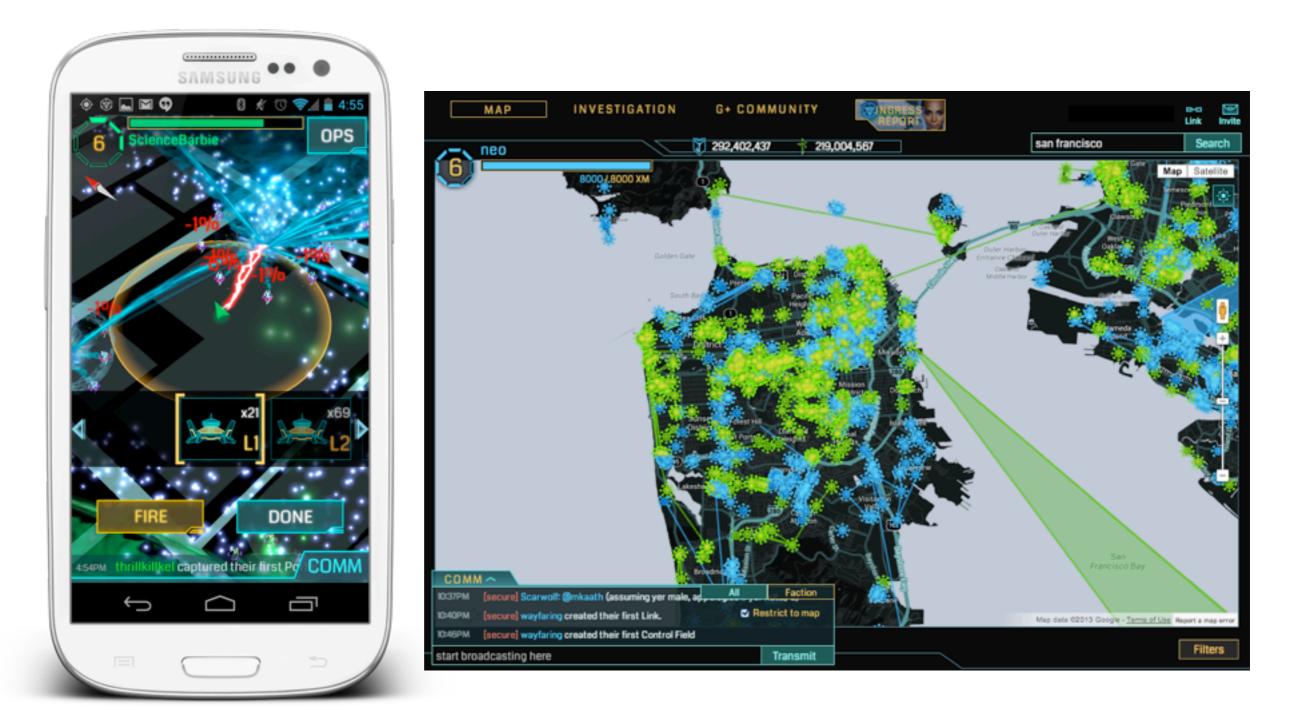


Technology for a New Type of Game



INGRESS

A Massively Multi-player Augmented Reality Game



The world around you is not what it seems



Ingress - It's time to move.



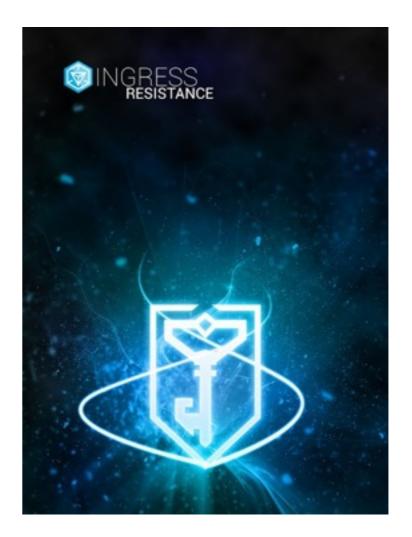
Become a Secret Agent



Two Factions Battle for Control of Humanity

Enightened vs Resistance



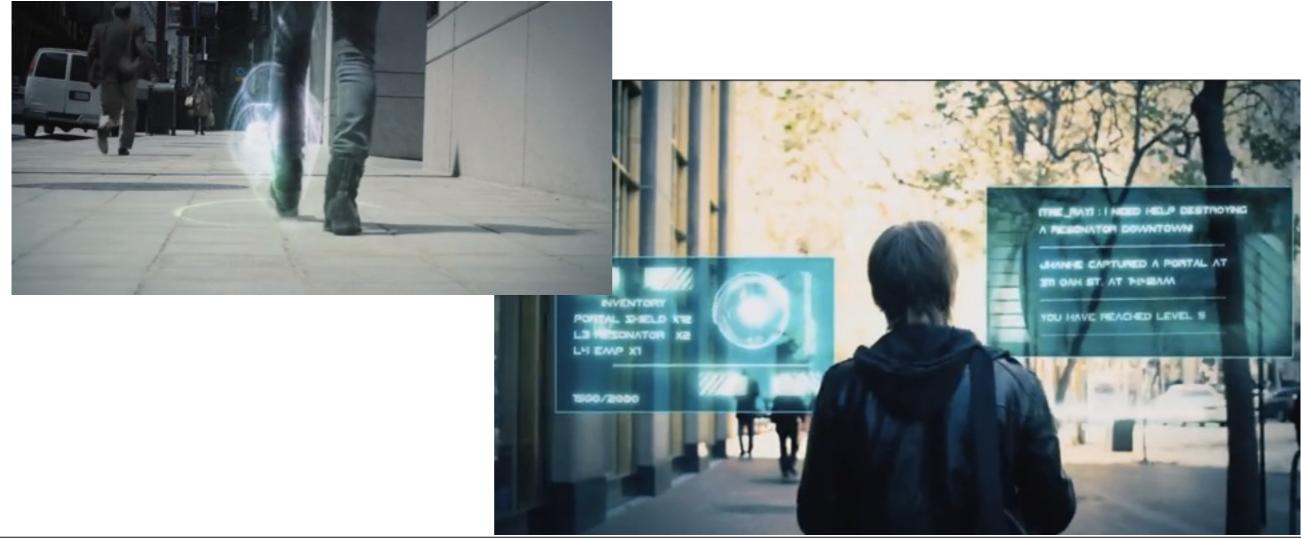


Battle for Portal Locations



XM is Power

Move through the real world to collect XM.



Find and Hack Portals to Farm Items.





GAME DEVELOPERS CONFERENCE NEXT[®] NOVEMBER 5–7, 2013 EXPO DATES: NOV 5–6 LOS ANGELES, CA GDCNext.com

Scanner Detects Portal

- Portals can be:
 - Neutral (Grey)
 - Resistance (Blue)
 - Enlightened (Green)

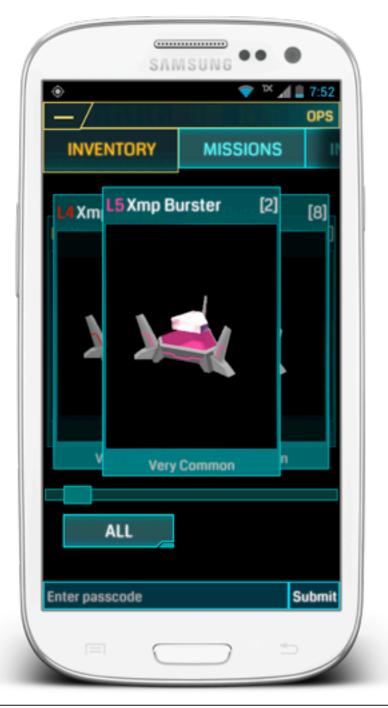


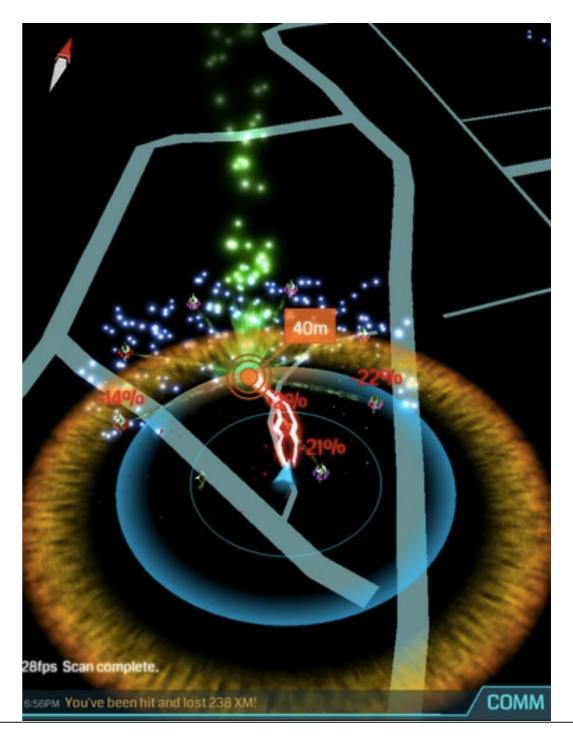
Deploy Resonators to Control Portals





Attack Enemy Portals with **XMPs**





Upgrade Portals with MODs



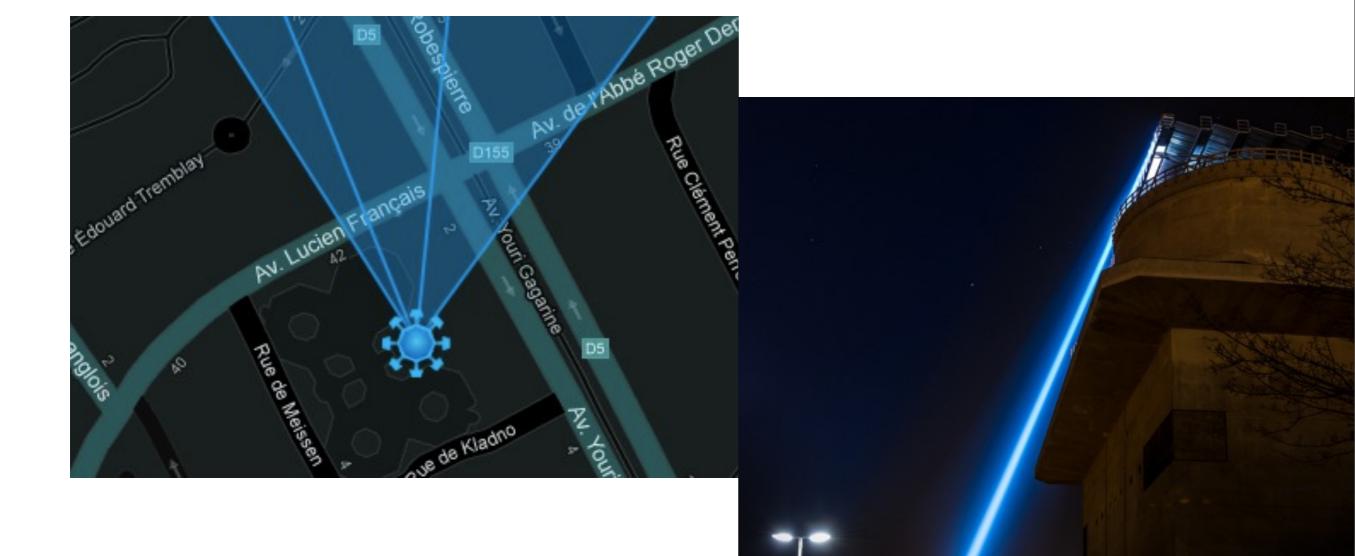
- Shields
- Turrets
- Link Amps
- Heat Sink
- Multi-hack

Collect Portal Keys



- Portal keys allow you to:
 - Remote Recharge
 - Create Links

Create Links between Portals



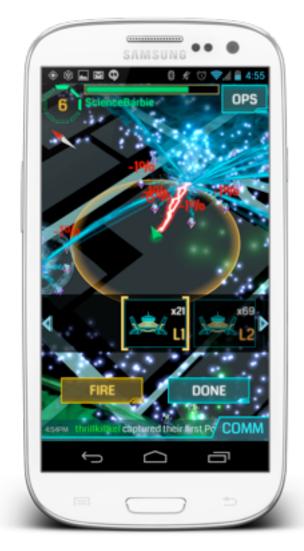
Create Control Fields



- Form a triangle of Links to create a
 Control Field.
- Earn Mind Units based on the human population density under your field.

Play via Multiple Channels

Android App



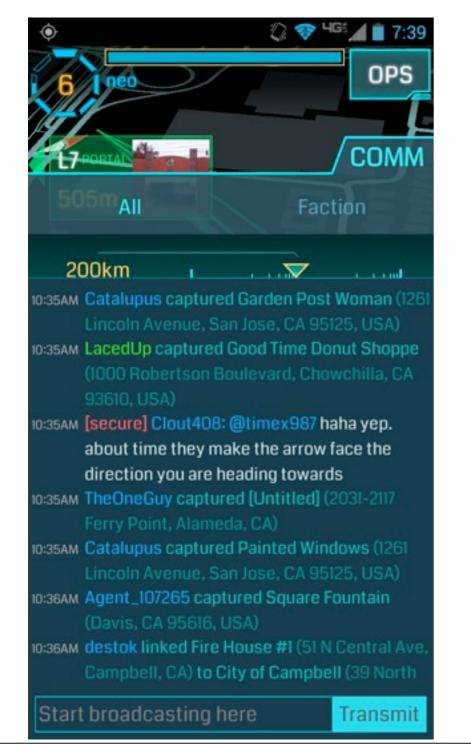
Intel Map

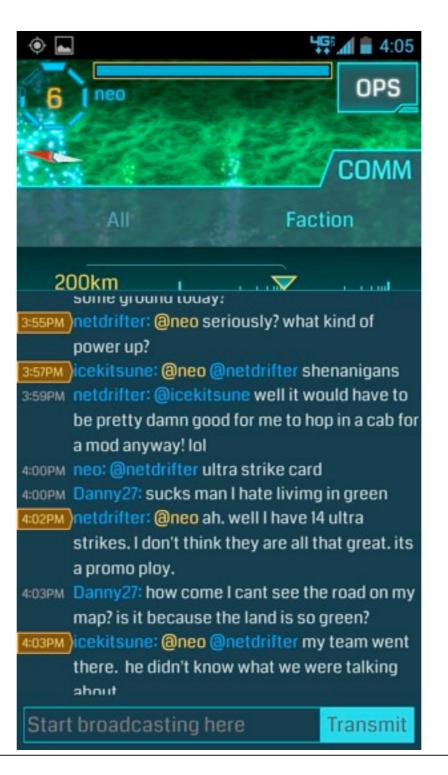


Investigation Board

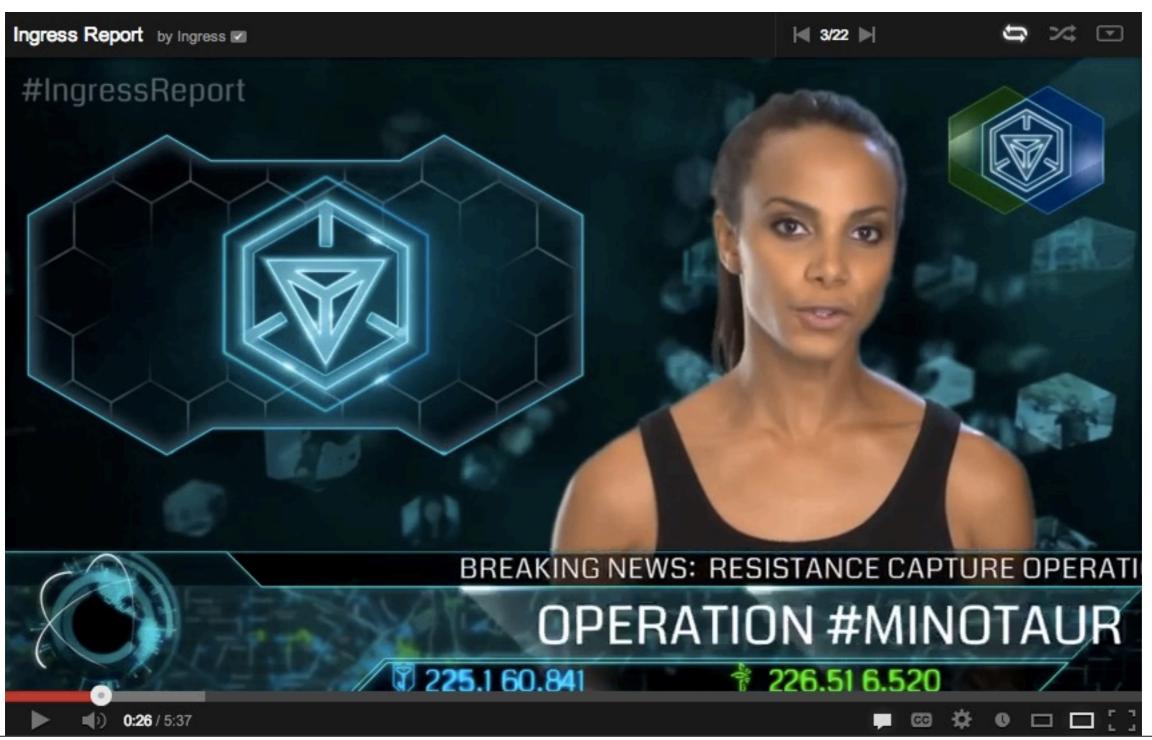


Agent Messaging COMM

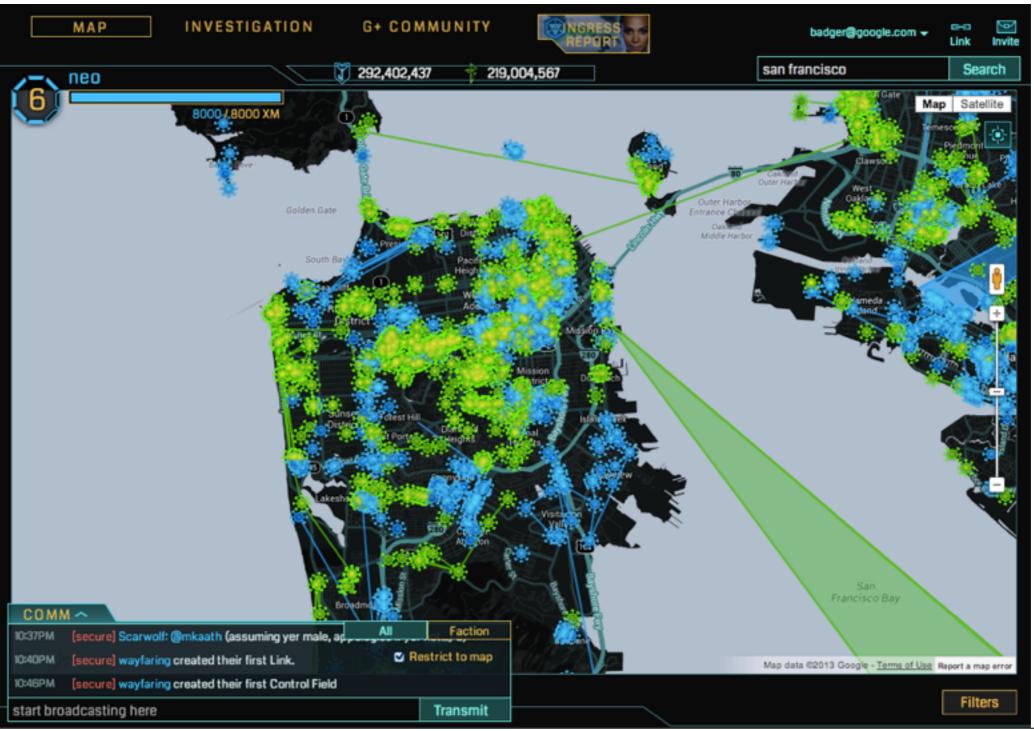




Ingress Report

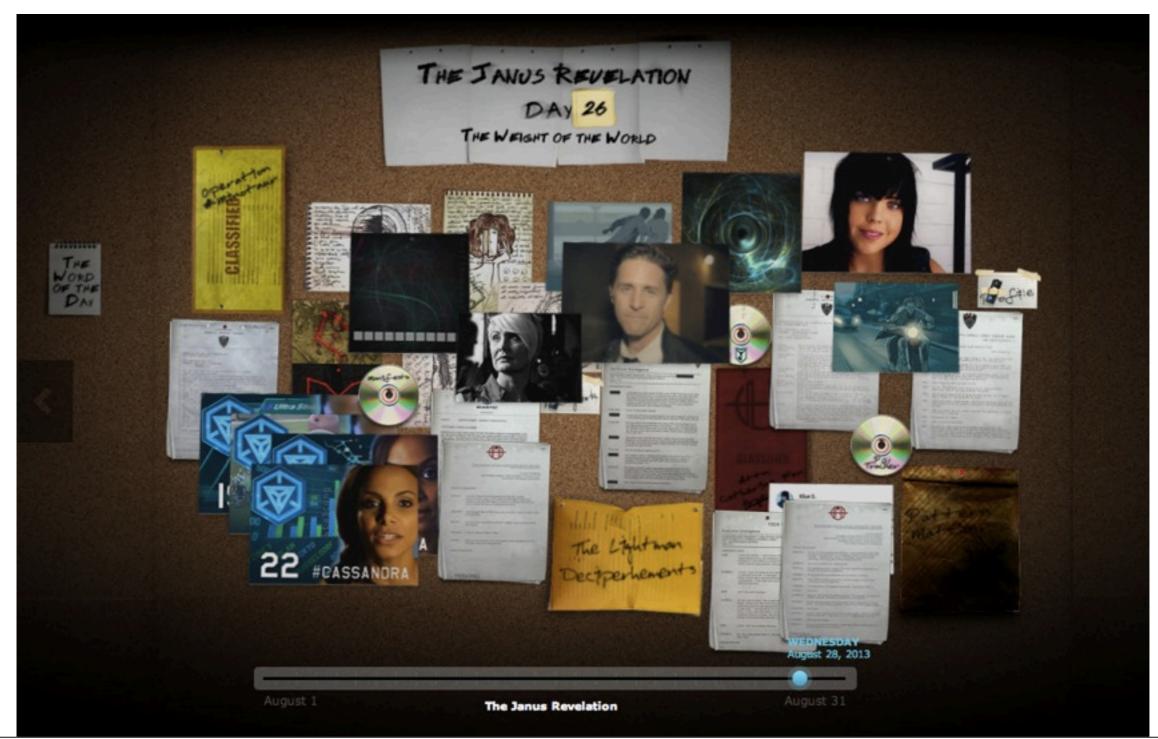


Intel Map



Tuesday, November 12, 2013

Investigation Board



Agent Meetups



Tuesday, November 12, 2013

Agent Meetups



Social Engagement



Jarvis Shard Meta-Game



Partnership Explorations

- Portals at Business Locations.
- Exclusive Game Objects.
- Power-up Passcodes.

Motorola Droid

- Special power-ups.
- Access to Ultra Strike weapon.



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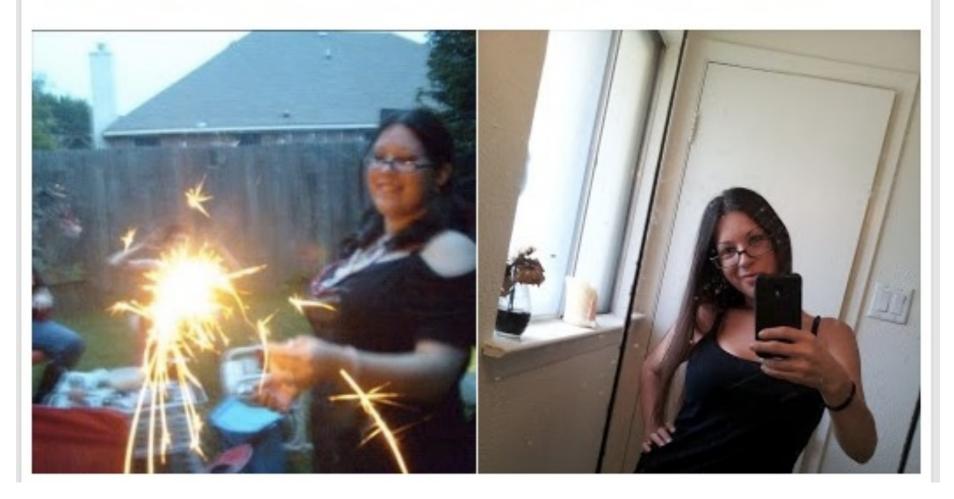
Getting People off the Couch



Kirsten Weber-Spencer Shared publicly - 11:49 AM

#Ingress

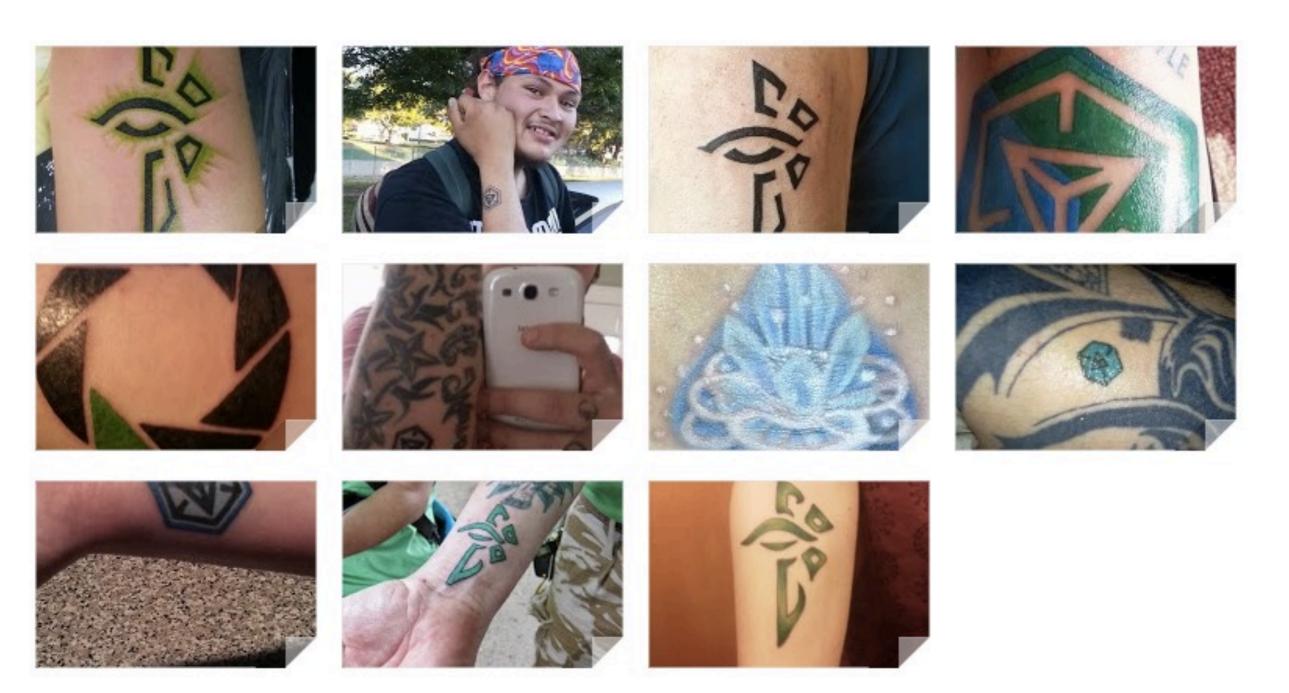
Thank you ingress for breaking my weight loss plateau. Only 4 more pounds!



Changing lives via gaming



Tattoos



Thank-you!

