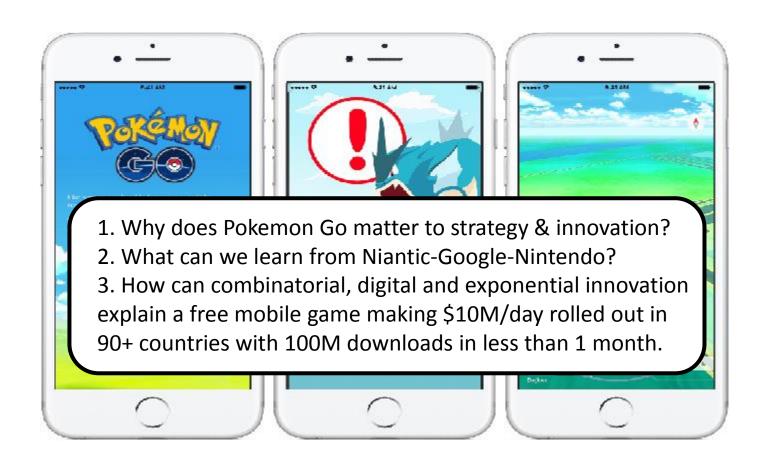
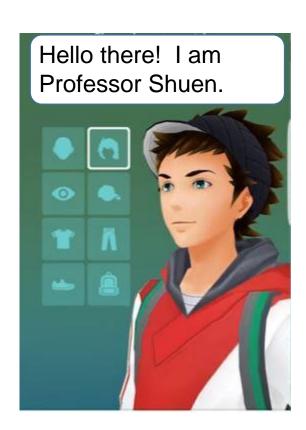
Dynamic Digital Capabilities:

The Case of Pokemon Go and Niantic Labs-Google-Nintendo





Why does Pokemon Go matter?

Pokemon GO revenue skyrockets to more than \$440 million since release

Pokemon Go startup is worth \$3.65 billion

TECHNOLOGY NEWS | Tue Jul 19, 2016 | 2:35am EDT

Nintendo's market cap doubles to \$42 billion since Pokemon GO launch

Here's How Apple Could Generate \$3 Billion on Pokemon Go

Small, Local Businesses

For \$1.19 an hour, you can have more customers than you've ever seen in your life

the sun from Neptune

How Pokemon Go Is Driving Insane Amounts of Sales a 'POKÉMON GO' HITS 500 MILLION DOWNLOADS, WITH BILLIONS OF MILES WALKED

Pokémon Go players have walked far enough to reach

Why does Pokemon Go matter to strategy?

- 1. Positive Sum Game
- 2. Economic-Financial-Public-Social Rewards
- 3. Digital Transformation
- 4. Speed
- 5. Startup as Innovation Orchestrator



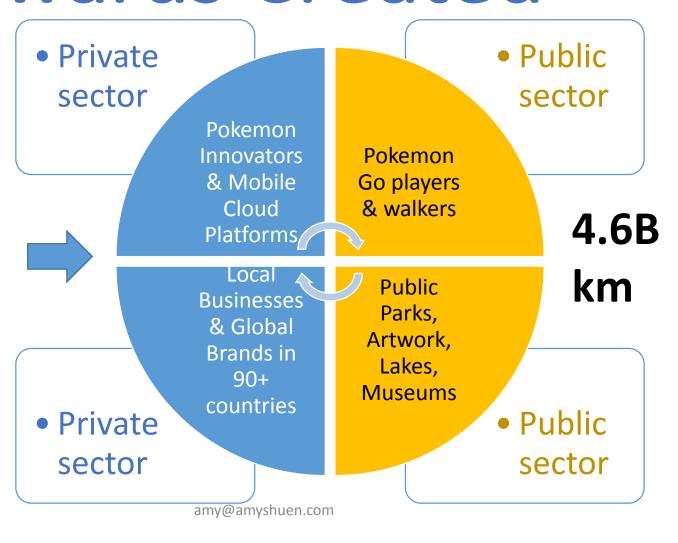
Positive Sum:

economic, financial or social rewards are <u>created</u> as a result of playing the game.

Economic-Financial-Public-Social Rewards Created

\$440 million \$3.65 billion \$42 billion





500M users







Pokemon Go! transformed a beloved but tired brand...



Niantic Labs
Combinatorial
Innovation



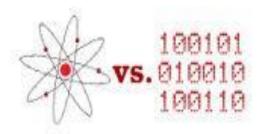
Google Digital Innovation



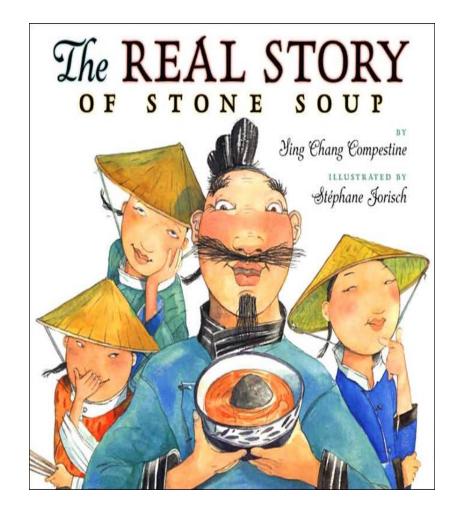
Digital Transformation

The Global Digital Stone Soup—where millions of

cooks co-create value...

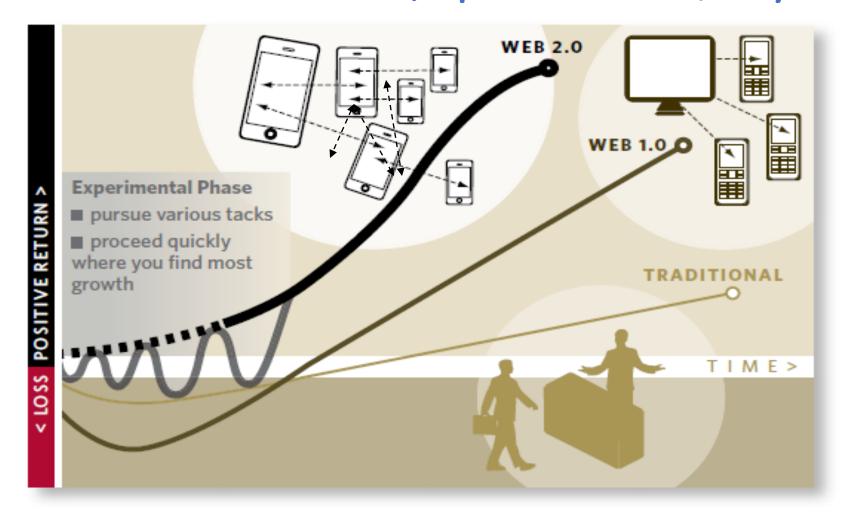


- **Atoms to Bits**
- Bricks to Clicks
- Physical to Digital
- Knowledge & Expertise shared

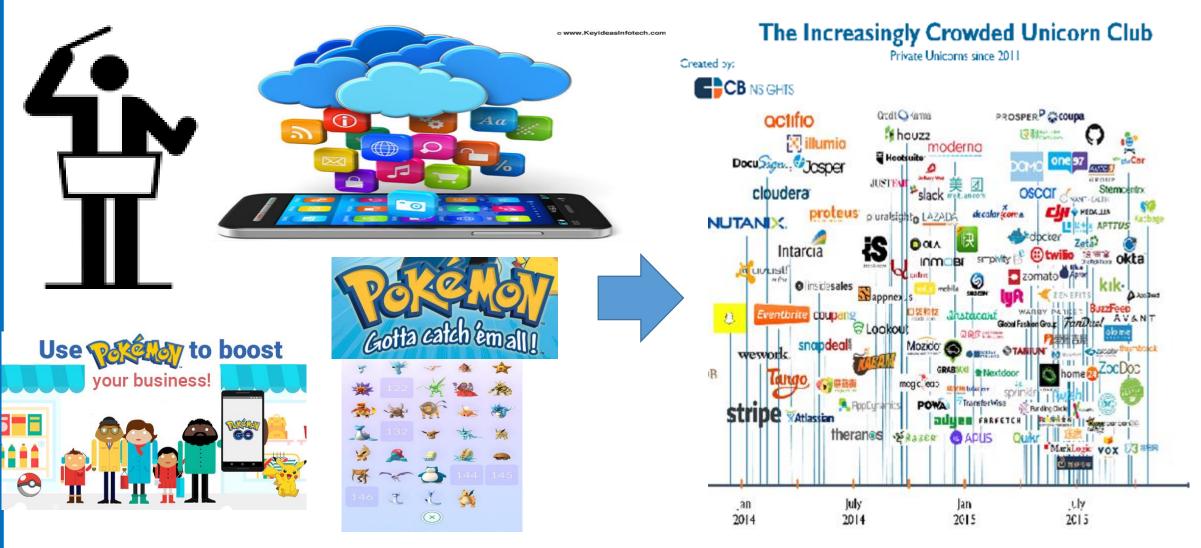


Speed...Pokemon Go's mobile game app powered 500M players to walk 4.6B km, spend \$10M/day since

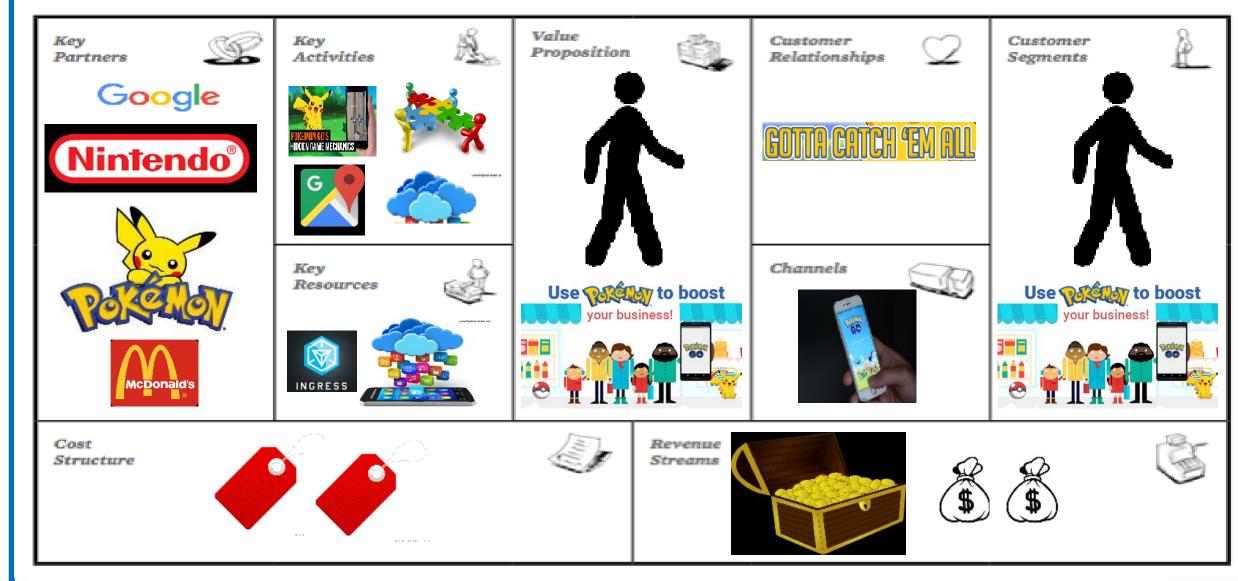
July 6th...



Startup as innovation orchestrator...

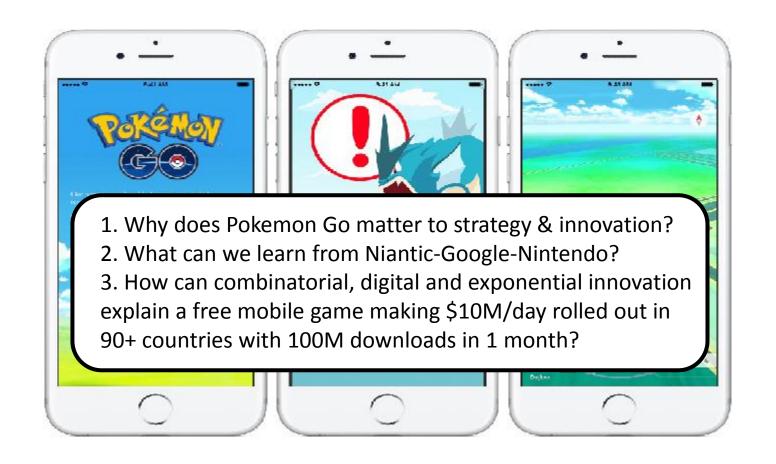


The Business Model Canvas



Takeaways

Email amy@amyshuen.com for slides, biblio, papers, comments





Why does Pokemon Go matter to strategy (researchers)?

- 1. Positive Sum Game (Global economics)
- 2. Economic-Financial-Public-Social Rewards (Knowledge economy, macroeconomics, multinational strategy)
- 3. Digital Transformation (Industrial economics, corporate strategy & business model innovation)
- 4. Speed (The Digital Economy & Finance)
- 5. Startup as Innovation Orchestrator (Entrepreneurship, Dynamic Digital Capabilities)