

for monday call june 2014

### **Cross-Mozilla research project:** Can we make it easy for new smartphone users to make apps?





**Mission** Inclusion in mobile digital life; participation in digital economy

#### **Business**

Grow supply of local apps; possibly increase data or transactions

#### Now until MWC 2015

1. Study the problem space, user motivations & constraints

2. Accelerate and test **on-device app authoring** 

3. Run pilot programs with low-end Firefox OS hardware in-market

(with ReMo, non-profits, carrier partners)

#### Esp. India, Bangladesh

### **Teaching and skills**

1. Not just software: community

2. Kicks off at MozCamp this Friday

3. Continues through Reps, Webmaker



## History

Early 2013

Engagement / Frog Design prepares "**Mozillapps**" concept Late 2013 MoCo/MoFo starts developing "**Appmaker**" as a joint labs project 2014

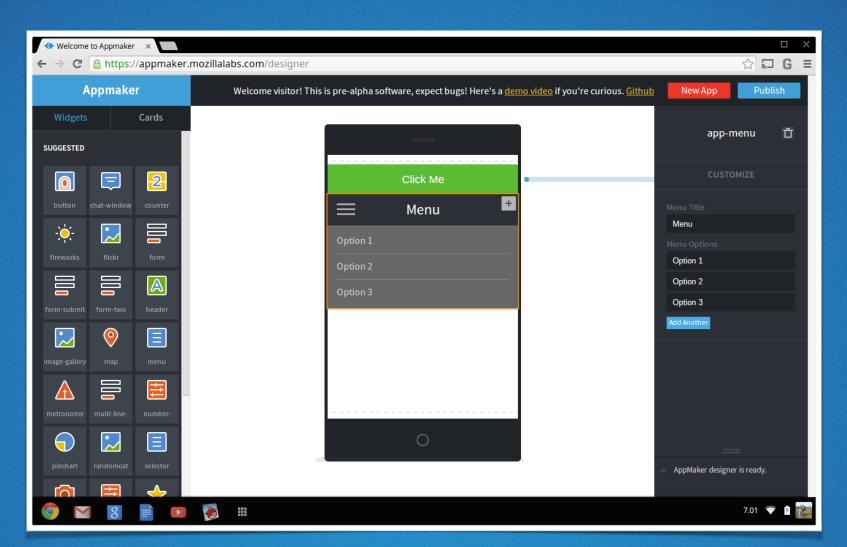
Emerging market carriers need solutions to "local apps gap"



"Maria is a craftsperson selling her own handbags, jewelry, and other accessories. Her business is successful within her local community but she would like to reach new customers as well as deepen her relationship with existing customers..."

(photo: Frog Design / Mozilla conceptual work, January 2013)

πυζιιια



"Appmaker empowers people of all ages and skill levels to make and publish simple mobile apps—to make life easier, grow a community, or earn a livelihood."

(photo: Mozilla Appmaker desktop UI, January 2014)

# **Moving forward**

Now: Kicking off with GSMA, Frog alumni, others Next: Lining up carrier and non-profit partnerships Then: Research, prototypes and engineering And: Start testing in field pilots on low-cost hardware

# Goals

We will have explicit Q3/4 goals for this project: Scale Firefox OS Enable Communities Grow Webmaker

# More details:

<u>https://wiki.mozilla.org/Mobile\_Opportunity</u> <u>https://mozilla.github.io/mobile-opportunity/</u>

# **Contact info**

<u>ben@mozillafoundation.org</u> - partnerships & plan <u>sturner@mozilla.com</u> - PM and carrier integration <u>davida@mozillafoundation.org</u> - engineering