- SoftBank

The Promise of Mobile Internet in Driving American Innovation, the Economy and Education

March 11, 2014



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Mobile Broadband Opportunity



US Infrastructure Changes

S Nuevo Corpus Christi

1930s

1860s Railroad



ELECTRICITY FOR ALL



1950s Highways

1990s

Internet





Mobile Broadband Next?

LANDER



Global GDP Per Capita



\$4,000

\$0

1850

1900

1950

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Source:

Internet

Internet accelerated GDP

facebook

amazon.com Coole YAHOO!

ebay

1995 2008

Angus Maddison, "Statistics on world population, GDP and per capita GDP, 1–2008 AD, "the Maddison Project database. McKinsey Global Institute analysis. Note: Global GDP per Capita measured in 1990 International Geary-Khamis dollars



US GDP Growth (1995 to 2009)

35.8%

4.6%

Total GDP

Internet GDP





Source: National accounts, Organization for Economic Cooperation and Development; McKinsey, World Bank





\$548bn

Larger than total GDP

Source: National accounts, Organization for Economic Cooperation and Development; McKinsey, World Bank









Source: Gartner, IDC, Strategy Analytics, Company Filings, BI Intelligence Estimates Note: Smartphone + Tablet including mobile connected devices



US Mobile Broadband Impact on GDP

\$1,237bn

2017

\$141bn

2013

\$1 trillion+



Source: Wireless Broadband Infrastructure (IAE, 2013)



US Mobile Broadband Impact on Jobs 1,388k

304k

2013

2017

1 million+ new jobs



Source: Wireless Broadband Infrastructure (IAE, 2013)



But the US is Falling Behind...











US getting worse



Source: OpenSignal - Weighted Average Download Speed Q1 2013 vs Q1 2014



LTE Base Stations



2013

2014

Bigger deployment



Source: China Mobile Interim Results 2013 & Press Release December 2013 Note: Verizon base station count based on public estimates; China Mobile based on CEO public comments





Average Revenue Per User (Q3 2013)

US among the highest



Source: BAML



Data Usage Per Device

1.5GB

1.0GB







Japan 50% Japan

Source: Cisco Note: As of year end 2013 excluding M2M connections only



Price Per GB











US OVER 1.7X higher than Japan

Source: BAML, Cisco



Average Revenue Per User

2007 2008 2009 2010 2011 2012

+9% US (postpaid ARPU) Only increasing

-16% US (prepaid ARPU)

-39% World Average (total ARPU)

2013

Source: GSMA Note: US Prepaid ARPU and World Average Total ARPU indexed to Q1 2008 due to lack of Q4 2007 figures in GSMA reporting





Broadband Access By Income

87%



<\$10k \$10k-\$20k \$20k-\$30k \$30k-\$40k \$40k-\$50k Annual Household Incomes</pre>

Limited at lower income

k \$50k+

Source: Pew Research Center (2013) Note: Based on home broadband; includes adults (18+) only. 87% is based on the average access of the \$50-\$75, \$75-\$100, \$100-\$150, and \$150+ incomes buckets.



Broadband Access By Education

Limited at lower education levels

57%

Home Broadband Access



No High School Diploma High School Graduate

Source: Pew Research Center (2013) Note: Includes adults (18+) only



78%



College+



Broadband Access By Education~23mp people only
have wireless87%9387%9%8%Mobile Only Broadband Access
Home Broadband Access70%78%52%13%57%

No High School Diploma High School Graduate Some College

Source: Pew Research Center (2013) Note: Includes adults (18+) only

15%

37%



College+



Households Without Broadband Availability (>25Mbps)



Source: National Broadband Map Note: Broadband equals >25 Mbps advertised download speeds; refers to % of households within the state

< 10% 10% to 30% > 30%





Low Income Upper Income

School

Source: Pew Research Center (2013), % of Teachers Who Say Students Have Sufficient Digital Access

Student Broadband Access (By school income level)

3%







Change the US Wireless Status Quo





SoftBank Vision

Network X

Price



Price		Speed	
1	Japan	1	Japan
2	Netherlands	2	Finland
3	South Korea	3	South Korea
3	Finland	3	Sweden
3	Singapore	3	France
3	Italy	3	Denmark
3	US	7	Netherlands
3	Sweden	8	US
3	France	8	Germany
10	UK	8	Spain

Wireline Broadband

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Source: Ministry of Internal Affairs and Communications, "Report on the Comparison of Japan's ICT Infrastructure with International Infrastructures" (August 2009)





21.3Mbps

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6.5Mbps



LTE Speeds

3.3X faster



Source: OpenSignal, Average Download Speed



Japan Wireless ARPU



¥5,810

2006 2007 2008 2009 2010 2011 2012 2013 (at the e/o Mar. each year)

SoftBank brings price competition

¥4,420 docomo¹ ¥4,180 *au* ¥3,990 SoftBank

Source: Company filings ¹ Changed reporting definition of ARPU for FY2013. Figures reflect sum of voice and data ARPU.







60Mbps Speeds

Top 100 Cities

Three Year Rollout





Sprint Spark Video





Education

Automotive





Next generation applications



Healthcare

Connected Living







New Competition to Wireline









Wireline Broadband Choice (% of Households By Wireline Broadband Providers)

(% of Households By W **0** Providers

3+ Providers 333%

1 Providers 28%

2 Providers 270/

2%

Source: FCC, December 2013 Note: % of households receiving broadband speeds of at least 10Mbps down / 1.5 Mbps up

2 or less options 6 7 0/0



Wireless Not Yet a Wireline Alternative



...Loading

Future wireless will equal wireline





Future


Broadband Speed



~200Mbps New wireline competitor





Source: speedtest.net; average user experience, OpenSignal



(Mbps)

200





History of Infrastructure



GDP Share History



Cutting Edge Infrastructure is the Key to Growth 38

Source: Created by the Company based on reports issued by Mitsubishi Research Institute. Industrial manufacturing share before 1940.



Infrastructure Change

16th century

The Ship



Prima ego velivolis ambivi cursibus Orbem, Magellane novo te duce ducta freto. Ambivi, meritogi vocor VICTORIA: sunt mi Oela, alæ; precium, gloria; pugna, mare.



18th century

The Steam Engine



Tooble arrive engine with our and planet motion and central-gal governor



20th century The Car & Electricity





21st century Mobile **Broadband**





Can US Regain Its Leadership in Mobile Broadband?





US Situation

Low Speed X High Price



SoftBank Vision

Network Competition

Price Competition









Student Life in the US

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何前也也沒得時了時间

100



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Mobile Broadband is Key to Continued US Leadership













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