

2019/SOM1/EC/WKSP2/017

# The Digital Economy: Measurement, Regulation and Inclusion

Submitted by: PECC



Workshop on the Digital Economy: Measurement, Regulation and Inclusion Santiago, Chile 6 March 2019



# The Digital Economy: Measurement, Regulation and Inclusion

APEC Economic Committee
Wednesday 6 March 2019

**Eduardo Pedrosa Secretary General** 



# Do we have it right?







### **Search Engines**

- Would you prefer to keep access to search engines or go without access for a month and get paid:
  - a) US\$10
  - b) US\$20
  - c) US\$40
  - d) US\$80
  - e) US\$100
  - f) US\$1000



#### **Email**

- Would you prefer to keep access to email or go without access for a month and get paid:
  - a) US\$10
  - b) US\$20
  - c) US\$40
  - d) US\$80
  - e) US\$100
  - f) US\$1000



#### **Online videos**

- Would you prefer to keep access to online videos or go without access for a month and get paid:
  - a) US\$10
  - b) US\$20
  - c) US\$40
  - d) US\$80
  - e) US\$100
  - f) US\$1000



#### **Social media**

- Would you prefer to keep access to social media or go without access for a month and get paid:
  - a) US\$10
  - b) US\$20
  - c) US\$40
  - d) US\$80
  - e) US\$100
  - f) US\$1000



#### **E-commerce**

- Would you prefer to keep access to e-commerce platforms or go without access for a month and get paid:
  - a) US\$10
  - b) US\$20
  - c) US\$40
  - d) US\$80
  - e) US\$100
  - f) US\$1000



### Messaging

- Would you prefer to keep access to messaging services or go without access for a month and get paid:
  - a) US\$10
  - b) US\$20
  - c) US\$40
  - d) US\$80
  - e) US\$100
  - f) US\$1000



## **Music Streaming**

- Would you prefer to keep access to music streaming services or go without access for a month and get paid:
  - a) US\$10
  - b) US\$20
  - c) US\$40
  - d) US\$80
  - e) US\$100
  - f) US\$1000



## **Digital Maps**

- Would you prefer to keep access to digital maps or go without access for a month and get paid:
  - a) US\$10
  - b) US\$20
  - c) US\$40
  - d) US\$80
  - e) US\$100
  - f) US\$1000



## What's it worth to a consumer?

#### Table 2. Median Annual Consumer Surplus from Free Digital Goods, Internet Users in the United States in 2016 (U.S. dollars)

#### **Digital Product**

Search engines

E-mail

Digital maps

Online videos

E-commerce

Social media

Messaging

Music

#### TOTAL

Memo: Household disposable income per capita in U.S.

Source: Brynjolfsson, Eggers, and Gannamaneni, 2017.

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