

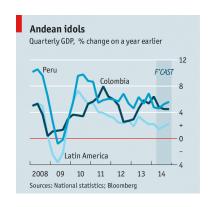


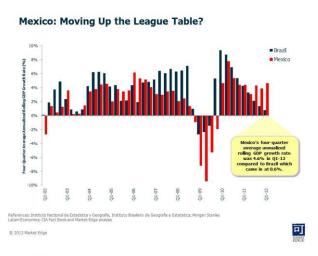
Transitioning to a Digital Bank: Make Banking Fun CLAB 2015

Financial Technology and Innovation Conference September 3, 2015

Intercontinental Hotel-Miami, FL

Who doesn't love to wake up from a great party?

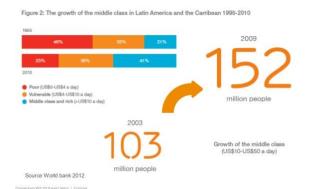




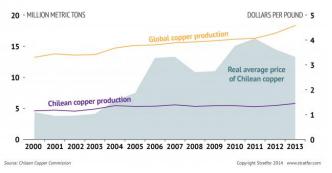


Booming middle class





CHILEAN COPPER PRODUCTION AND PRICES





Latin America Digital Transformation

Digital Transformation is Multifaceted





Remind me again why Netflix would never succeed in Latin America?









The Fun Route is the Only Option for Banks



Efficient reliable transaction processor



Organizational restructuring





Trusted financial advisor

Fun

- Financial services gateway
- Services beyond banking
- Data driven custom solutions
- Branch network personal touch
- Part of clients digital world



Bumps on the Fun Road

Efficiency

- Expense ratios are too high
- Backoffice services are costly

Client Expectations

- Solution packages that address life needs
- 7/24 omnichannel access
- Part of their digital world

New Competitors

- Technology innovators, merchants, telcos, media ... Mobile payments competitive threats are
- Focus on customer facing elements
- Disintermediation threat

Digital Banking and Payments

- Stepping stone for new competitors
- Tech savvy rapid response requirement
- Third-party apps linkages
- Big data and analytics expertise required

Payments Competition

driving banks' interest in digital banking



Efficiency - Cooperative Core Banking Advantages

- Efficient way to respond to faster payment initiatives
- Allows instant payments between customers in all institutions
- Incorporates the benefits of modern cloud technology
- Consistent with previous cooperative initiatives





Are companies in the region ready for the new reality?



- Users are expecting the same, enjoyable experience across all devices, regardless of the screen size, brand of device, or OS.
- Offering a sub-par experience online could be the tipping point to use a competitor's product or service.





Digital Banking – Payments Directions

- Mobile payments replace cards
- Payments and loyalty integrated
- Payment solutions support all devices, operating systems and shopping channels
- Apple, Samsung, Amazon, Facebook, PayPal and eBay ease of use matched
- Online payments simplified
- Instant payments supported
- Client digital world expectations met
- Disintermediation threats addressed

Consumer Priorities

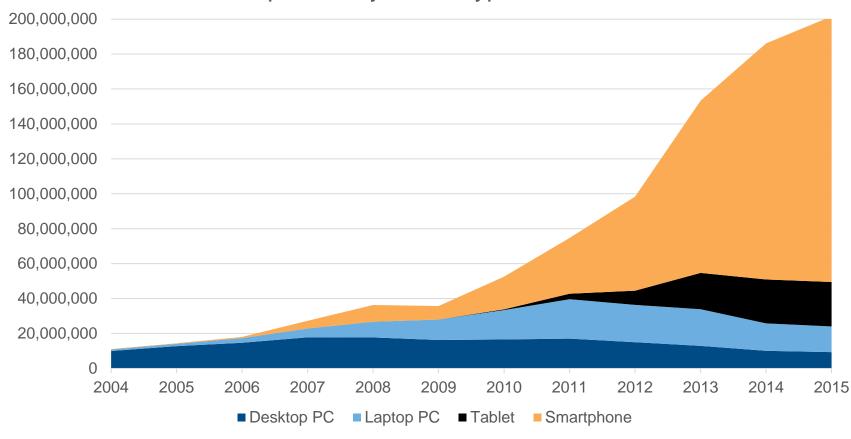
- 1. Loyalty integration
- 2. Electronic receipts
- 3. Mobile payments





Why are we finally ready for the explosion in ecommerce?

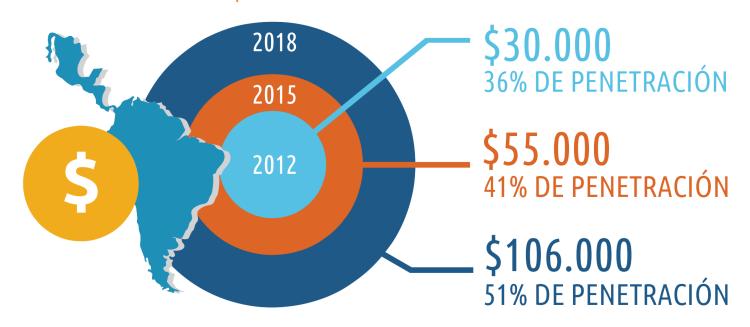






Ecommerce to exceed \$55 billion this year in top 6 LA countries

Valor de mercado del *ecommerce* en millones de dólares y porcentaje de penetración* en América Latina**



*Comparado con el número de usuarios de Internet **Considerando los 6 países analizados en el estudio Fuente: IDC ecommerce Model 2015



With Chile and Argentina leading the pack

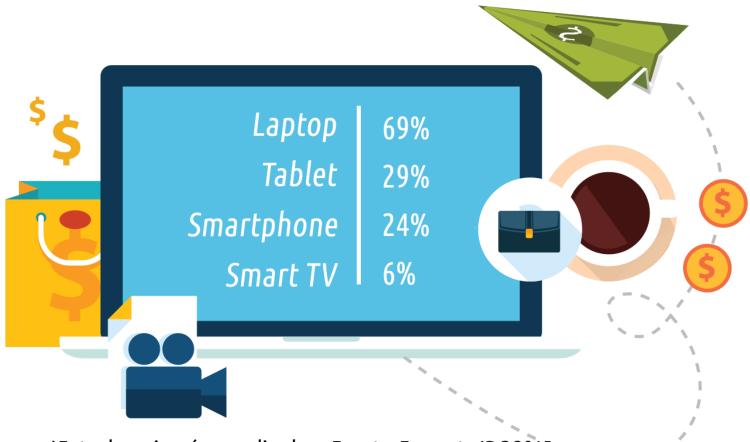
Porcentaje de penetración del ecommerce por país*

País	2012	2015	2018
Chile	46%	52%	65%
Argentina	44%	49%	56%
México	34%	43%	50%
Brasil	34%	39%	51%
Colombia	33%	39%	51%
Perú	27%	32%	39%



^{*} Comparado con el número de usuarios de Internet Fuente: IDC ecommerce Model 2015

But shopping still skewing towards PCs





^{**}La suma es más de 100%, al considerar usuarios de múltiples dispositivos



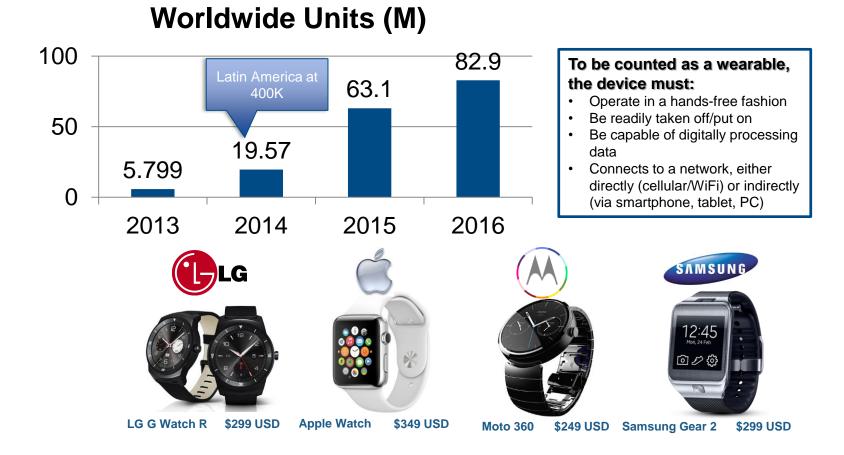
Competitors - Apple Pay is Coming to Latin America

- Apple has made payments easy and fun
- Payment networks have a major supporting role
- Dependent on growth of NFC at POS beyond 30%





There is a wearable future around the corner!



US Wearable Computing Device 2014 – 2018 Forecast,



Competitors - Android Mobile Payments Apps Growing

- Samsung Pay/LoopPay solution works with 90%+ POS terminals
- Banks are implementing independent Android solutions
- Android platform is used by telco and merchant competitors
- Multiple user interfaces will create consumer confusion





Digital Banking – Omnichannel Directions

- Driven from a client's view without legacy systems constraints
- Individually tailored client products
- System architecture provides seamless integration of channels
- Video conferencing in branches to provide specialist support
- Chat available for banking transactions
- Digital becomes the hub of all client interactions and the way to enhance client experiences
- Services to address lifestyle needs beyond banking

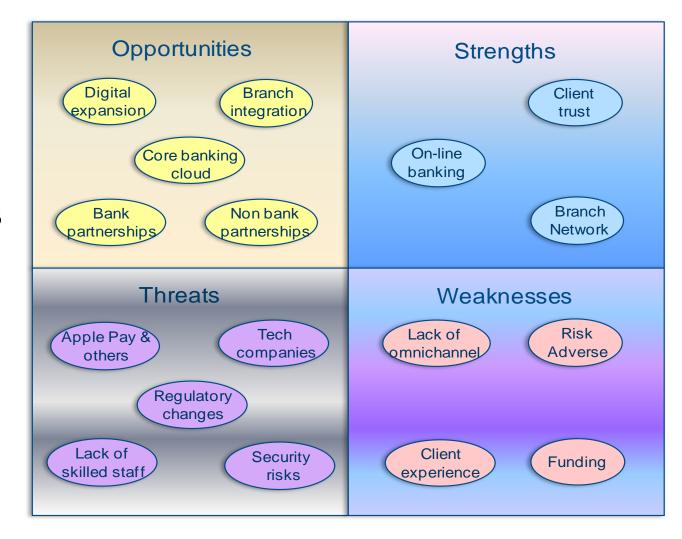






Digital Banking - Transformation Factors

- Strengths & Opportunities
 - client trust
 - branch network
 - online banking
 - cooperation & partnerships
- Threats & Weaknesses
 - tech competitors
 - regulatory demands
 - organization change
 - rapid response
 - omnichannel





So let's not forget...







Thank you

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