

Digital Programs in Latin America

ITU Regional Forum on Digital Transformation Rabat-Morocco, 8-10 November 2016

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Common Challenges Common Opportunities



4.2 Billion People The World's

Offline Population



Source: The World Bank World Development Report 2016: Digital Dividends http://www.worldbank.org/en/publication/wdr2016



No Internet No Digital Dividends

Growth, Jobs, Services, **Inclusion & Efficiency**





Brazil: "Minha Casa Melhor" / My better home

Social program created to complement the "My home, my life" program

Main goal: Provide accessible credit for furniture and appliances – normal rates might go above 50%

PC's and broadband are covered up to \$350





Com ele você tem: R\$ 5 mil de crédito, 5% de desconto e 48 meses para pagar.



Colombia: Hogares Digitales / Digital Homes

Main objective: to increase the broadband penetration in low income households through investment in infrastructure

Households can get broadband service for three years for \$6 a month

First stage targeted ~140.000 households





Peru: Conectividad Integral para Desarrollo Social / Complete Connectivity for Social Development

Combination of:

- Fiber Optic Network
- Broadband Connectivity for Public Offices
- Broadband Connectivity for homes

\$1.5B in USF funds for 21 provinces including broadband and free PC's / Tablets

10 year timeline





What we have learned... so far!

Demand generation is a very good alternative to more "traditional" programs

- Balance between broadband accesibility and device availability to achieve social goals while minimizing idle infrastructure
- It is not enough to have internet access; we must foster the *right use* of it
- Self-sustainable programs, not reliant on loans or donations; subsidize instead of giving away
- Government, private sector and citizens must work together



What we have learned... so far!

Ideal program duration is 2-3 years

Target audience must be segmented – don't try to be everything to everybody at once

A PC complemented with a Smartphone is the ideal combination, tablets are losing ground

"Internet Cafes" and community centers seem like a good value proposition at first but eventually represent high maintenance costs and lose their initial appeal



Above All:

No digital program is perfect but the human cost of not having one is too high

