

Initiatives and Deployments

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What is OLPC?

- OLPC is a non-profit charitable organization
- Founded in 2005
- A Call to Mission
- Research and Development
- Stimulated Open Source Community
- Woke-up an industry







Changing an Industry







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13 Months

- Peru, Uruguay signed in Oct 2007
- Manufacturing began in Nov 2007
- Laptops started shipping that month
- Production has not stopped since











Give One Get One

- Get an XO and Give an XO to a Child
- Ran in 2007, 2008
- Global fundraising, awareness
 - Participation from over 34 countries
- Highlighted the need for the \$0 laptop







OLPC Projects

- In over 30 countries
- **OLPC** Partnerships extend our reach
- Countries and OLPC are indistinguishable













Major Rollout and Pilots

- Ghana: Purchasing 10,000 laptops.
 President Kufour mandated fundraising for 1 million XO's in 2009.
- Mongolia: 10,000 rolled out. The Ministry of Education recently ordered 5000 more.
- Rwanda: 10,00 laptops being rolled out.
 The State Minister of Education completed an order for 100,000 more.



Major Rollout and Pilots

- **Peru**: Through Federal and Regional initiatives 500,000 children will have laptops by the end of 2009.
- **Uruguay**: The President has committed to one laptop per child by the end of his Presidency this year, almost 450,000.
- Haiti: 13,750 laptops are being rolled out supported by the OLPC Foundation and the Inter-American Development Bank



Major Rollout and Pilots

- Nepal: Pilots in several schools under way with a commitment from World Bank Nepal to include funding for olpc in Nepal over the new six-year education plan beginning in 09
- UNRWA Lebanon: With the initiative of the Sabra-Shatila Foundation, 550 in Shatila.
- West Bank: The OLPC Foundation worked with ATFP, MoE and USAid to deliver 1000 XO's this week.



Afghanistan	5,000
Birmingham	14,000
Brazil	2,600
Cambodia	3,200
Colombia	5,000
Ethiopia	5,000
Haiti	13,700
Mexico	50,000
Middle-East	3,000
Mongolia	10,000
Nepal	6,600
Nigeria	6,000
Oceania	5,000
Paraguay	4,000
Peru	144,000
Rwanda	16,600
Uruguay	202,000





2009: More, More to the Mission

- Another 500,000 distributed by June
- Reach the most isolated, remote children
- Extending the quality of OLPC projects
 - Network
 - Connectivity
 - Power
 - Tools









Working Together

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OLPC's Collaborations

- Countries
- NGO's
- UN Agencies
- Industry
- Formal and Informal volunteers
- Relationships are causal, formal, complex and very simple - sometimes all at once



Country Relationships

- Can be straightforward but also very deep
- OLPC advocates
- Team building
- XO distribution
- Feedback loops









XO Distribution

- Generally XO's take 90-120 days to arrive
- Localization, funding are primary drivers
- OLPC supply chain carries no capital financing, warehousing expenses
- Warranties are self-funded, practical, local
- Complex delivery, duties require planning







NGOs

- Core Mission relies on local support
- Programs, expertise and infrastructure
- Dialogue is key to our learning
 - Explore new programs
 - Fundraising
 - Logistics solutions







Volunteers

- Open Source Backgrounds
- Tremendous impact
 - Sugar maintenance
 - Localization efforts
 - Application development









Industry













News Corporation













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Collaborative Partnerships

- OLPC Program Potential
 - Addressing challenges
 - Few axioms
 - Realistic assessments
- Program boundaries are based on physics









Regional Programs

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OLPC's Core Mission

- Improving Quality of Education & Learning
- Providing opportunities to the most isolated and remote children
 - Conflict and post-conflict
 - Refugees
 - Other displaced people







Evolving Partnerships

- UNRWA
- USAid
- IRD
- ATFP
- SSF









OLPC

- Our Partnerships are fundamental
- A tale of 2 economies
- Success is local









Objective

- Assessing need and feasibility
- Understanding existing programs
- Strategies to address barriers
- Reach every child in the Middle-East







OLPC's Priorities

- Power, Power and Power
- Price, Price and Price
- Extending Connectivity







