One Laptop per Child

International Operations

Robert D. Fadel
Topics

• What is OLPC?
• Where are we?
• How do we do it?
• How can we do more of it?
What is OLPC?

- OLPC is a non-profit organization
- Founded in 2005
- A Call to Mission
- Research and Development
- Stimulated Open Source Community
OLPC: The laptop

- XO-1
- 10 months in manufacturing
- 570,000 shipped
- 750,000 by year end

QuickTime™ and a decompressor are needed to see this picture.
OLPC: Tech Speculation

- **XO-2**
  - 2010(?)

- **XP XO**
  - Dual-boot
  - Not available
  - Approx. March 2009
Key Partners from Private & Public Sectors

AMD
Google
Quanta Computer
Marvell
Citigroup
Chi Mei Corporation
redhat
News Corporation
Nortel
UL
Astra
UNDP
IDA

ONE LAPTOP PER CHILD

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## Vital Partnerships

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## Global Numbers

<table>
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<th>Country</th>
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<tbody>
<tr>
<td>Peru</td>
<td>145,000</td>
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<tr>
<td>Uruguay</td>
<td>202,000</td>
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<td>Cambodia</td>
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<tr>
<td>Oceania</td>
<td>5,000</td>
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OLPC Project Rollouts

• Getting XOs is easy
• Deploying them is hard
• OLPC can help
• Execution is owned locally
Rollout Keys

• Core Team
• Deployment Plan
• Infrastructure, Accessory, & Distribution Investments
• Repair and support
Different Solutions

• No two deployments are alike
• Models are evolving
• Consider strategic solutions
Uruguay

- Plan CEIBAL, 1:1 during 2009
- Comprehensive saturating competitive bid
- 202,000 XO’s delivered, more to come
- Additional government investment
  - Infrastructure
  - Support
Rwanda

- State Minister Commitment
- 10,000 deployed this week
- Direct purchase being prepared
- Very strong, cross-agency Core Team
Nigeria

- 6000 XO’s donated by private sector
- State sanctioned school deployments
- Rollout, school implementation run by a second private sector foundation
Lebanon

- Palestinian Refugee Camp
- Local NGO orchestrated
- Logistics/Rollout: UNRWA
- IT Support: Norwegian People’s Aid.
Start Early

- Order to Receipt: ~ 120 days (easy)
- Core Team in place long before you order
- ID Schools, Infrastructure, Saturation needs
- Implementation costs, organization
- Language support