Education Transformation
Global Trends & Learnings

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Typical images of Early Childhood Learning...

Play, Passion and Purpose in Learning
Primary & Secondary education have not evolved.... They Must!

1811  1979  2012
Student Centric Learning Critical
Leading Deployments of Asia Pacific

Korea - Sigong Media

Terengganu - 1:1 eLearning

India - Teacher PCs

Singapore - Crescent School

Vietnam - Edu@Home

Sri Lanka - SchoolNET
## Objectives

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<th>2008</th>
<th>2010</th>
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<tr>
<td>Teachers ICT Certification</td>
<td>8%</td>
<td>90%</td>
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<tr>
<td>Students per PC</td>
<td>9:1</td>
<td>2:1</td>
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<td>Household PC Penetration</td>
<td>43%</td>
<td>70%</td>
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Key Funding from 3G License Fees
Portugal – Societal Benefits

- **Fastest** PISA growth in OECD
- 1500 Direct Jobs created
- €2.3 billion in economic activity
- Technology Exports up 170%

Education and Economic Benefits
Argentina - Nationwide

- 2Mu Classmate PCs
- San Luis Province - initial 30K students, PISA scores

Gov & Schools  | Local Builders  | Telcos
---|---|---
Teachers  | Content Providers  | Global + Local PCs

San Luis Province Pilot Scores
Argentina Previous Scores

Shanghai #1 PISA

All students mean score
Turkey – USF Funded

- PCs in Class
- Interactive Whiteboards made in Turkey

- Teacher PCs
- Create Lesson Plan

- 1:1 Education
- Tablets built in Turkey

Growing Local Industry
Our Opportunity

Train all teachers

Plan eCurricula & assessments

PCs in the classrooms

Enable pilots and learnings