Working Together for Global Education Transformation

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Benefits of Education Transformation

Employment and Economic Development
- Build 21st century workforce
- Reduce unemployment

Competitiveness
- Equip every student for success
- Increase academic rigor and achievement

Citizenship and Social Equity
- Unlock student potential
- Prepare students for social leadership and citizenship

"Job losses and earnings losses have been concentrated in low-skilled, low-income households. ...Many workers remain trapped in low-paid, insecure jobs with little social protection...Young people continue to face record unemployment levels."

— OECD
A Challenging Journey

Student-Centered Classroom
Technology-rich environment enables learning any time, anywhere, any way

TECHNOLOGY has changed the way we LIVE AND LEARN
Shifting the Learning Paradigm

Traditional Teacher-Centered Classroom
Lecture-based knowledge dissemination. Limited use of technology.

Transitional Teacher-Centered Classroom
Lecture-based knowledge dissemination. Technology used for collaboration.

Evolving toward **STUDENT CENTERED CLASSROOM**
WORKING TOGETHER FOR GLOBAL STUDENT SUCCESS
Research-Based Model for Transformation

- Strategic, comprehensive, based on global research
- Provides student-centered, personalized learning
- Emphasizes 21st century skills and rigorous academic standards
- Supports government objectives: equality, job skills, school participation, others
- Aligns strategic planning and ICT integration in classrooms based on best practices
Policy, Curriculum & Assessment, and Research

Intel® Education Support

Intel Provides Practical Support and Collaborative Leadership to:

- Create robust policy frameworks
- Align curriculum and assessment
- Expand content, tools, and platforms
- Study and spread effective approaches

Working with governments, NGOs, global alliances, public/private partnerships, and solution providers to develop and promote research-based approaches
Education Transformation in Action

Global Momentum

- ARGENTINA
- AUSTRALIA DIGITAL ED
- BRAZIL UCA PROGRAM, PERNAMBUCO
- INDIA
- MACEDONIA
- MALAYSIA TERENGGANU STATE
- PORTUGAL MAGELLAN PROGRAM
- SPAIN ESCUELA 2.0
- TURKEY KOCAELI STATE
- USA - MANY STATES AND DISTRICTS
- VENEZUELA CANAIMA PROJECT
Let’s Work Together

Transforming Education is a Necessity in Today’s World

- Develop 21st century skills, inspire 21st century citizens, expand opportunities for growth
- The Intel® Education transformation model is a comprehensive approach that is delivering results around the world
- Intel Education provides powerful, practical programs, technologies, and resources to help you achieve your vision of student success

More information: www.intel.com/education
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