



Education

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



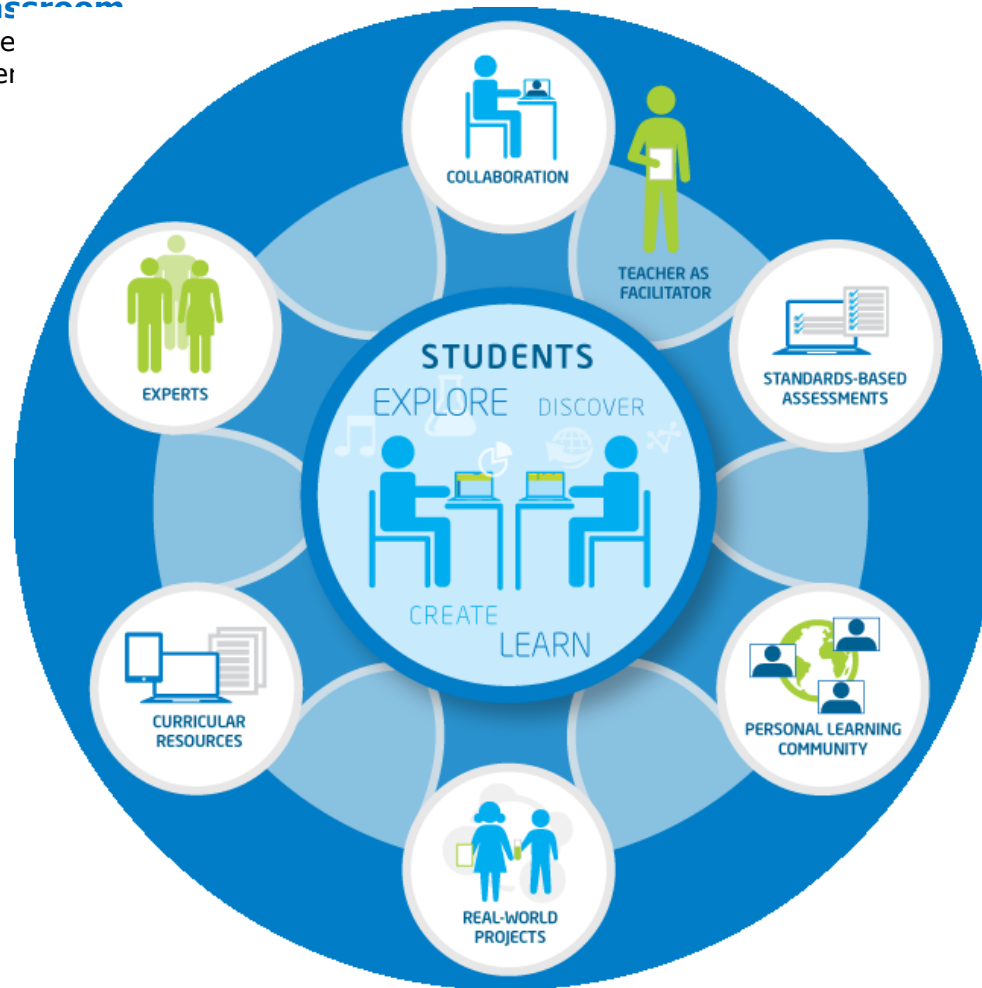
“Job losses and earnings losses have been concentrated in low-skilled, low-income households. ...Many workers remain trapped in low-paid, insecure jobs with little social protection...Young people continue to face record unemployment levels.”

— OECD

A Challenging Journey

Student-Centered Classroom

Technology-rich environment
learning any time, anywhere



TECHNOLOGY has changed the way we **LIVE AND LEARN**

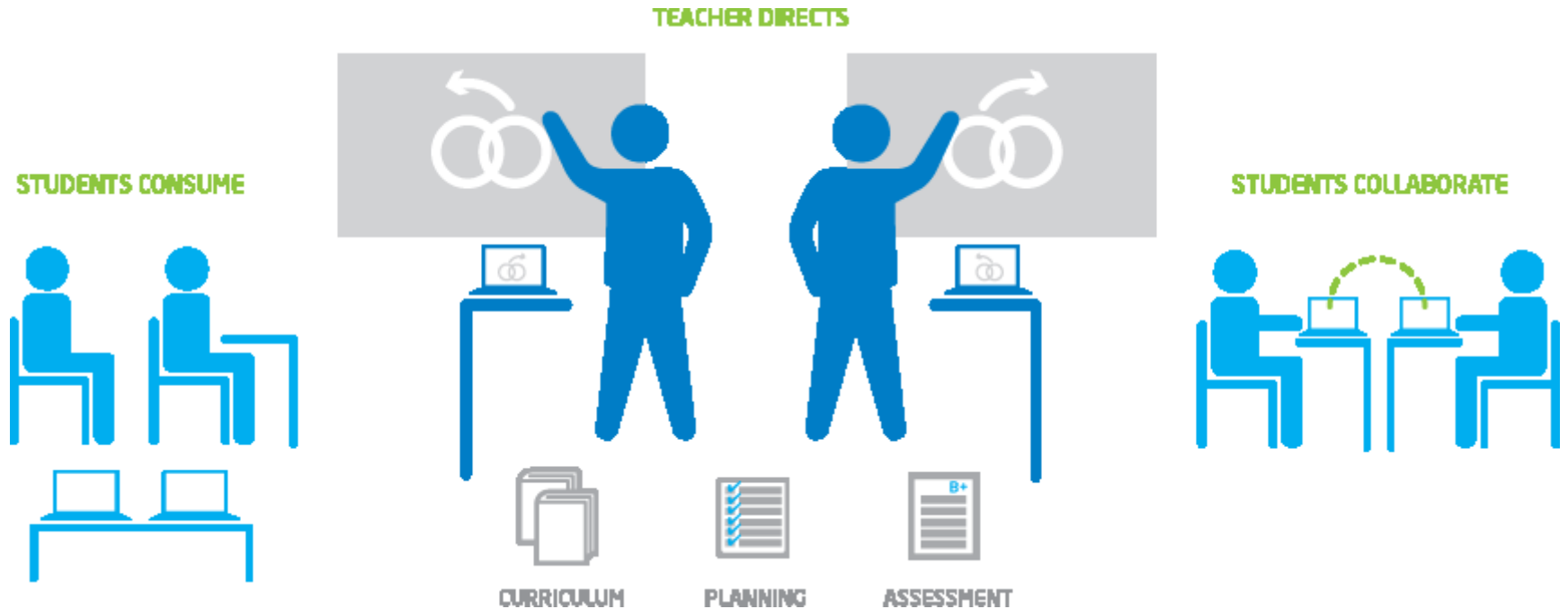
Shifting the Learning Paradigm

Traditional Teacher-Centered Classroom

Lecture-based knowledge dissemination. Limited use of technology.

Transitional Teacher-Centered Classroom

Lecture-based knowledge dissemination. Technology used for collaboration.



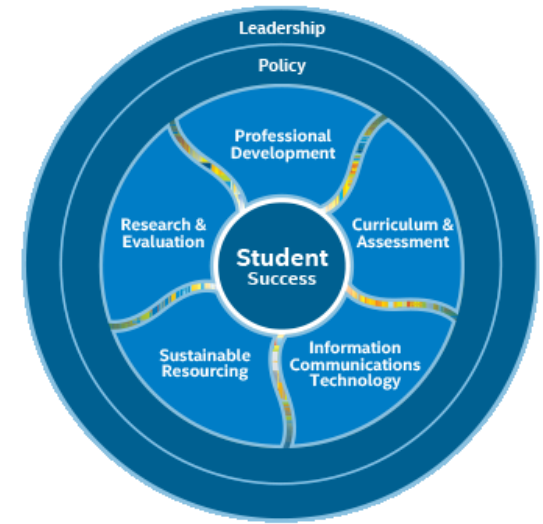
Evolving toward **STUDENT CENTERED CLASSROOM**

A young woman with dark hair, wearing a black headset with a microphone, is shown in profile, looking upwards and to the right with a hopeful expression. She is wearing a light blue collared shirt, a blue and white striped tie, and a dark vest. The background is a blurred office or classroom setting with red and blue panels.

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



EXPANDING OPPORTUNITIES
for students, economies,
and societies



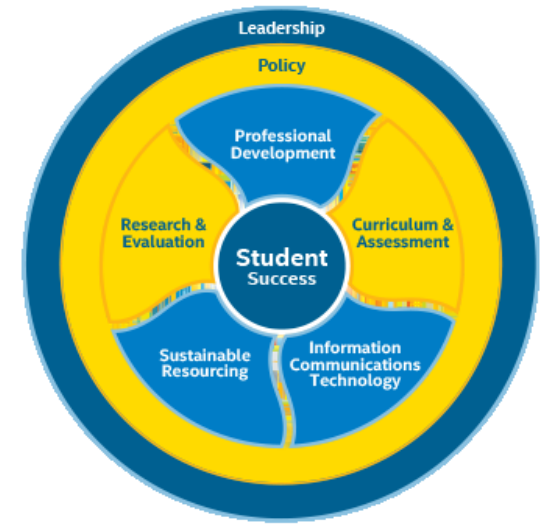
Policy, Curriculum & Assessment, and Research

Intel® Education Support

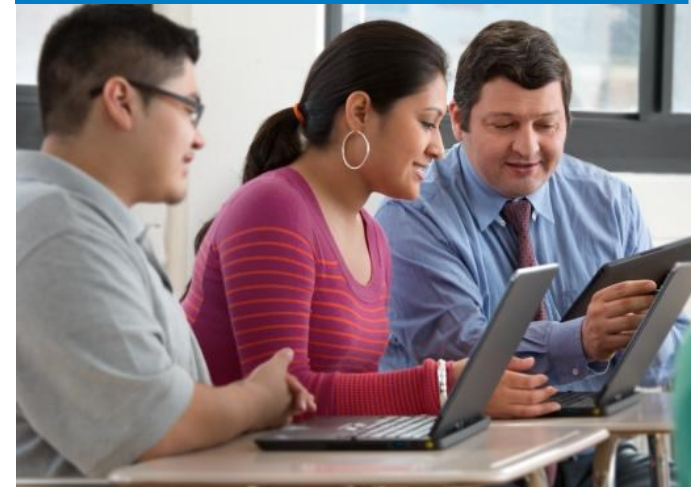
Intel Provides Practical Support and Collaborative Leadership to:

- 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



Advancing progress through
**SUSTAINED COMMITMENT
AND ADVOCACY**

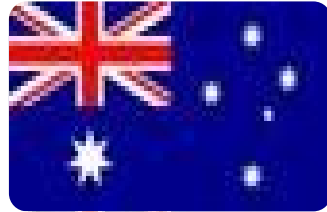


Education Transformation in Action

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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