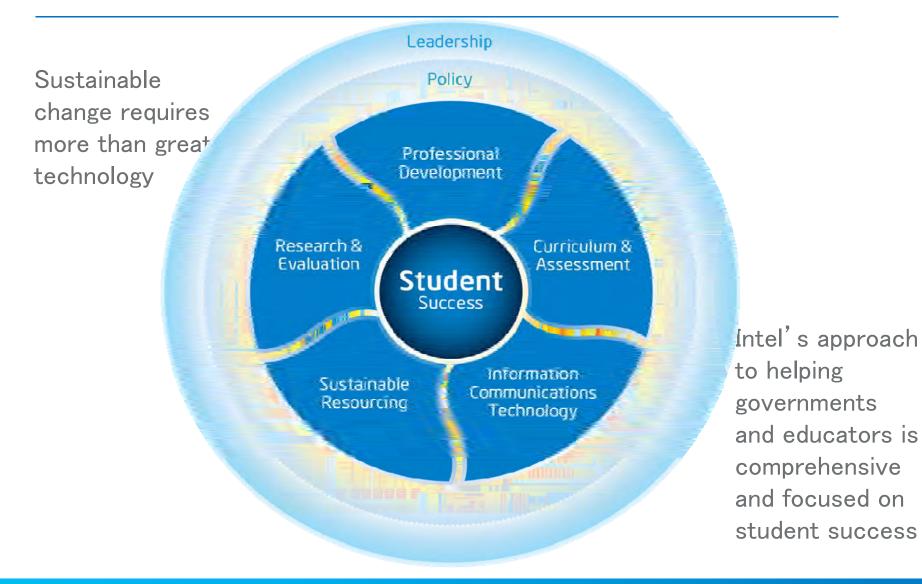
## **Intel's Commitment To Education**



150M students have used Intel solutions for learning
Transforming education in 100 countries
Professional development for 12M teachers
300 + Education Programs worldwide
7M students in Intel Intl. Science & Engineering Fair affiliated fairs
4M employee volunteer hours for education



### **Transforming Education For Student Success**



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# **By Providing Sustained Teacher Professional Development** Across inservice & preservice sector in 70+ countries

### The Best Teachers Never Stop Learning

Intel Teacher Professional Development Offerings

- Intel® Teach
- Intel® Transforming Learning
- Intel Teachers
   Engage
   Community
- 21st Century Teaching Resources



Intel empowers educators to integrate technology that engages students in learning and prepare them with critical skills for success in the global economy.



### Intel<sup>®</sup> Teach Program Portfolio:

All courses enable teachers to support 21<sup>st</sup> century learning in any subject, using their existing curricula.

Intel <sup>®</sup> Teach Elements Courses - <u>www.intel.com/teachers</u> A series of visually compelling eLearning courses for K-12 Educators of all subjects									
Assessment in 21 <sup>st</sup> Century Classrooms	Collaboration in the Digital Classroom	Designing Blended Learning	Inquiry in the Science Classroom	Project- Based Approaches	Thinking Critically with Data	Leadership in the 21 <sup>st</sup> Century			
<b>Teachers</b> learn to develop student- centered assessment for improved learning.	Helps <b>Teachers</b> prepare students for the globally connect world.	Teachers transition to blended learning experiences.	Teachers explore ways to develop students' scientific thinking and practices.	<b>Teachers</b> improve their application of PBA to engage students.	Teachers teach students to think critically about information around them.	Educators explore school leadership in students' technological world.			

Download a brochure >

Intel <sup>®</sup> Teach Courses – Substantive, research-proven courses delivered through a "train the trainer" model								
Skills for Success	Getting Started	Essentials Course	Advanced Online	Thinking with Technology	Leadership Forum			
ICT Teachers train to use student curriculum that develops digital literacy, problem solving, critical thinking, and collaboration skills.	K-12 teachers are introduced to classroom software productivity tools and student- centered approaches to learning.	In-service and Pre- service teachers develop units that integrate technology into existing classroom curricula to promote student-centered learning. Face-to-face or hybrid face-to-face and online.	K-12 teachers build communities to advance their integration of technology and 21st century learning.	K-12 teachers develop project- based units using free online <i>thinking tools</i> to enhance students' higher-order thinking skills.	Education Leaders focus on supporting and implementing effective technology integration in school.			

#### + Intel Engage Community and Free Educator Resources



# **Trained > 10 Million Teachers In 70+ Countries!**

**Enabling good education – changing countless lives** 





### By Helping Governments & Partners Build Holistic Solutions Education Technology Requires More than Great Devices



### FLEXIBLE, HOLISTIC EDUCATION TECHNOLOGY SOLUTION



## **Globalization & International Cooperation - Some Key Learnings**



Technology is revolutionary while educators are evolutionary

□ No "One size fit all" for education system change:

- Accessible, Affordable, Attractive and Applicable no one single magical formula
- Impact measurement moving towards Leaning Gains and Outcomes

□ Reinventing new learning spaces need new policy conversations –

- Education data standards, innovation policy
- Responsible & safe usage of ICT

□ Partnership models (PPP) need to be continuously redefined

- □ Academia, Civil Society, Business, Governments as conventional stakeholders
- Parents and students as emerging critical stakeholders







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