

How technology is Changing The Face of Education Globally

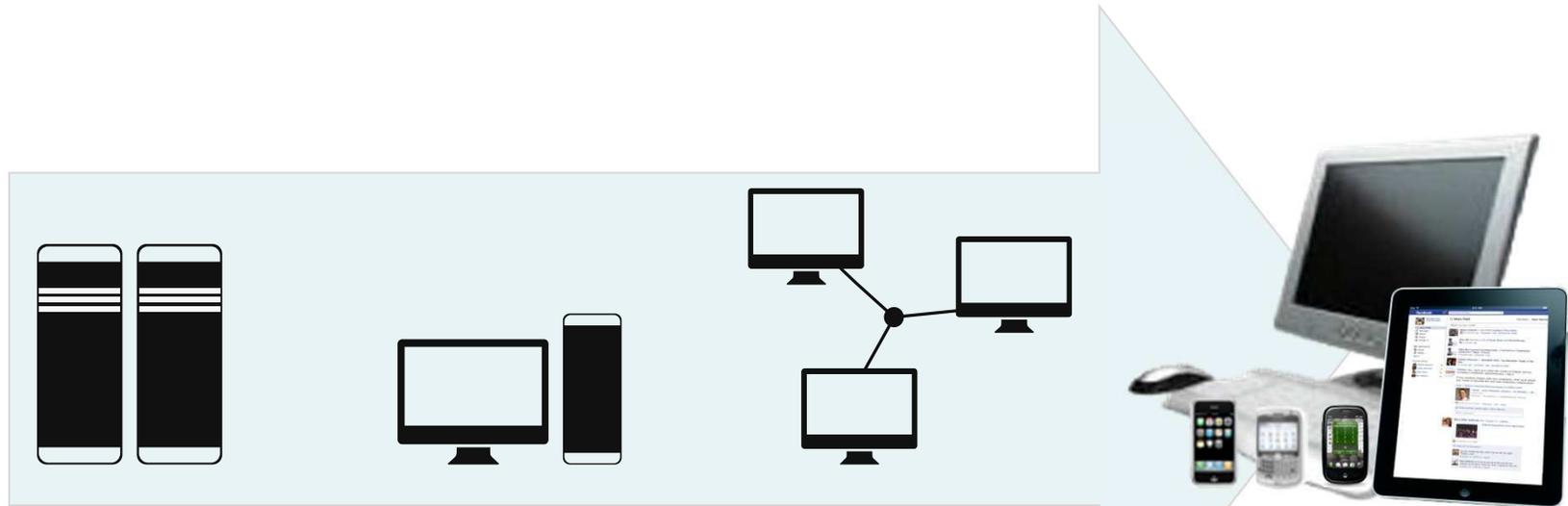
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Blackboard Inc.



Blackboard

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TECHNOLOGY
isn't changing
education –
the CONSUMERS
are.



1960s
MAINFRAME
COMPUTING

1980s
CLIENT/SERVER
COMPUTING

2000s
INTRANET
COMPUTING

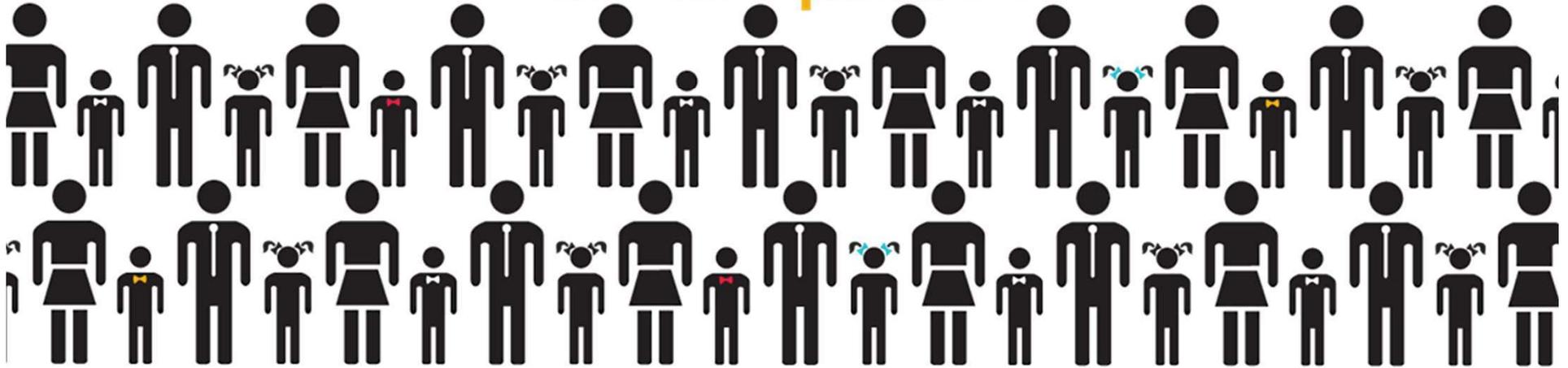
TODAY
CLOUD/MOBILE
COMPUTING

Institution
(system administrator)

Consumer
(the student)

7 BILLION PEOPLE

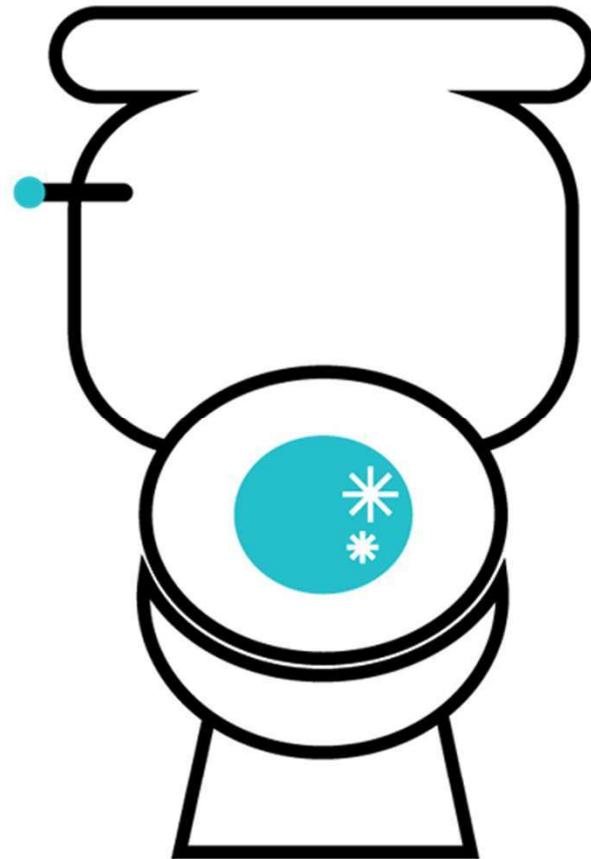
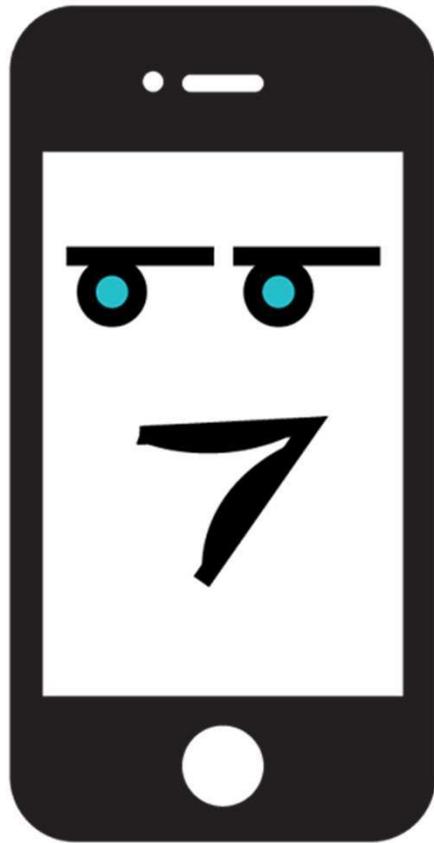
on the planet



& 5 BILLION MOBILE PHONES



Today people have more access to
a mobile phone



than to a **CLEAN TOILET.**

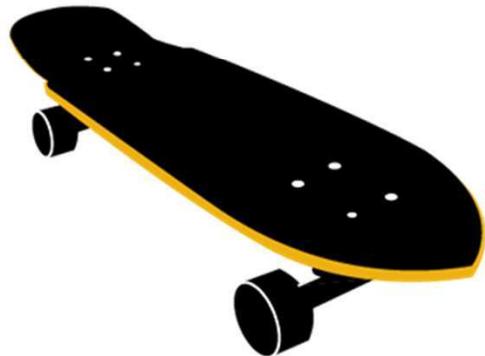
2009
300 Million



2010
5 BILLION

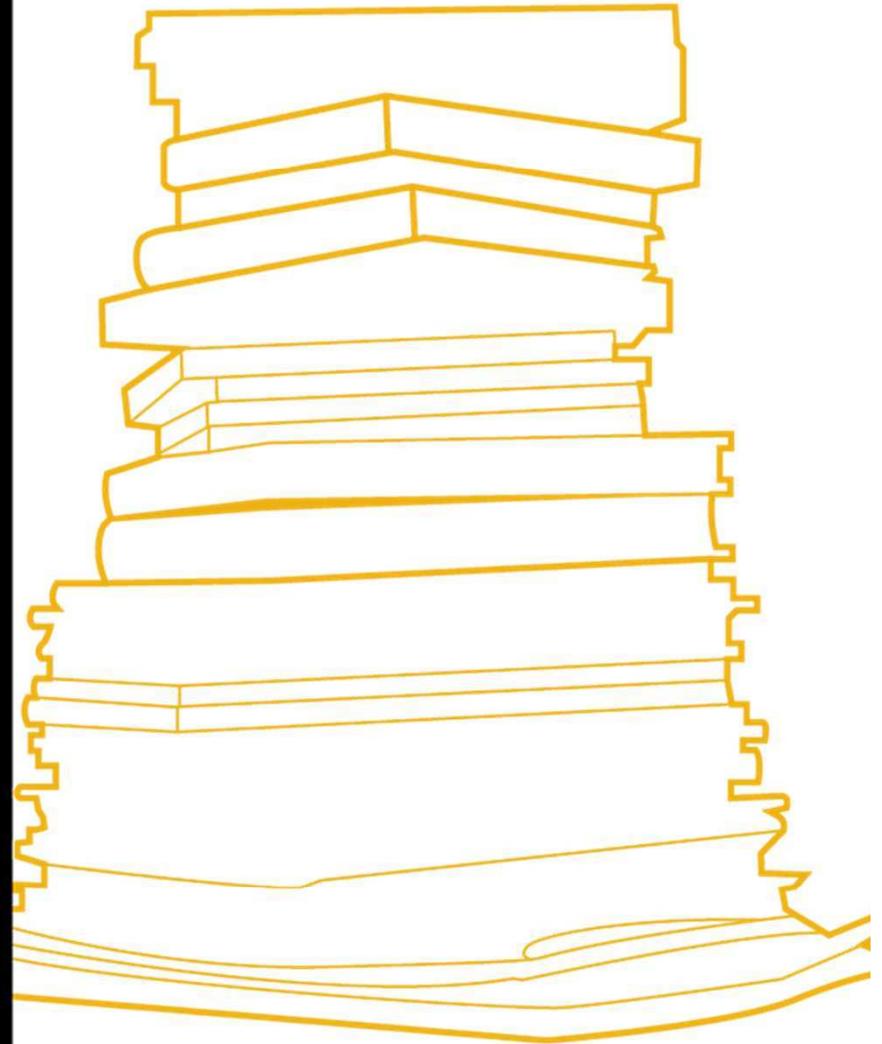
MOBILE APP DOWNLOADS

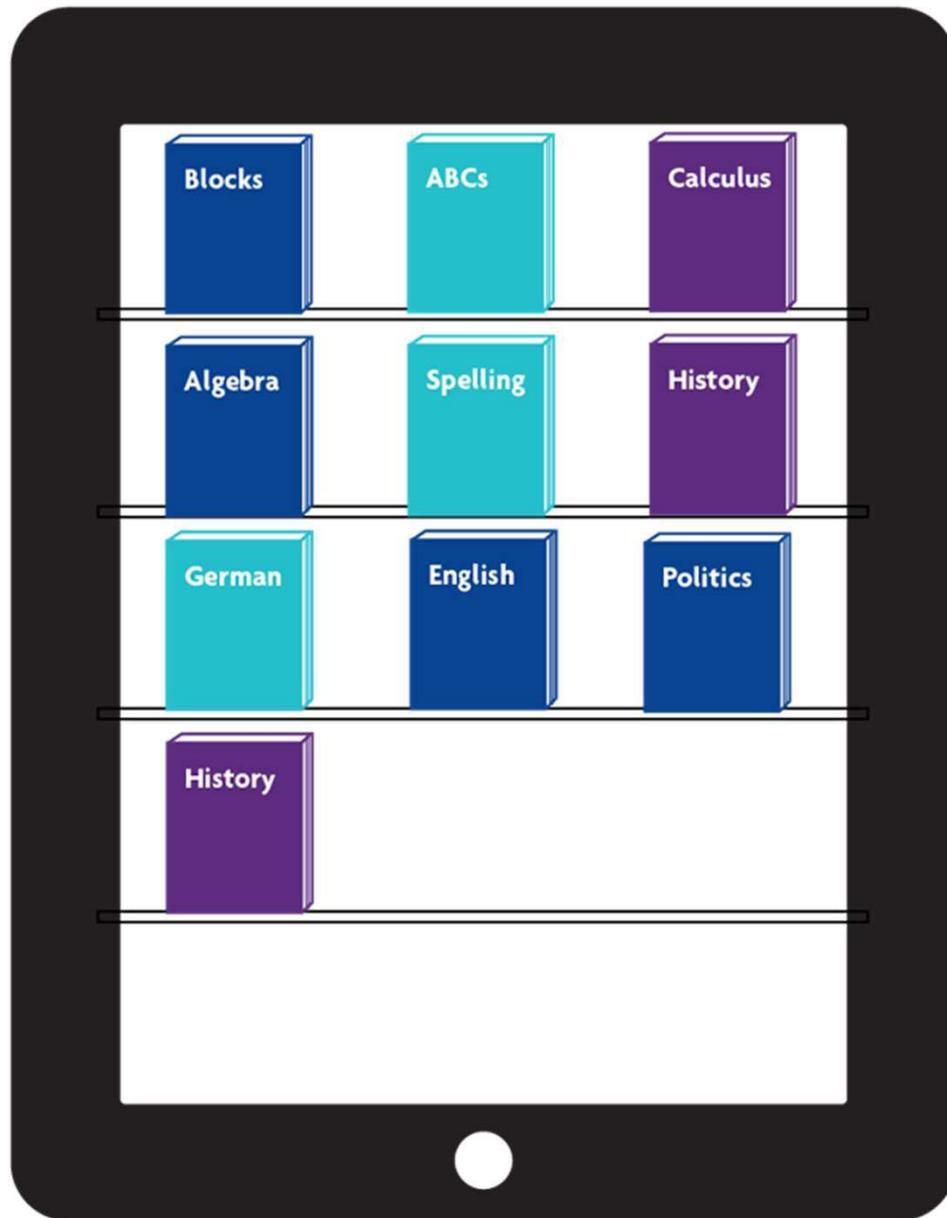
There are high school students who earn a **full salary** during the year doing Internet work in their spare time.



1

Kindle books
now outsell
hardbacks &
paperbacks
COMBINED
on Amazon.



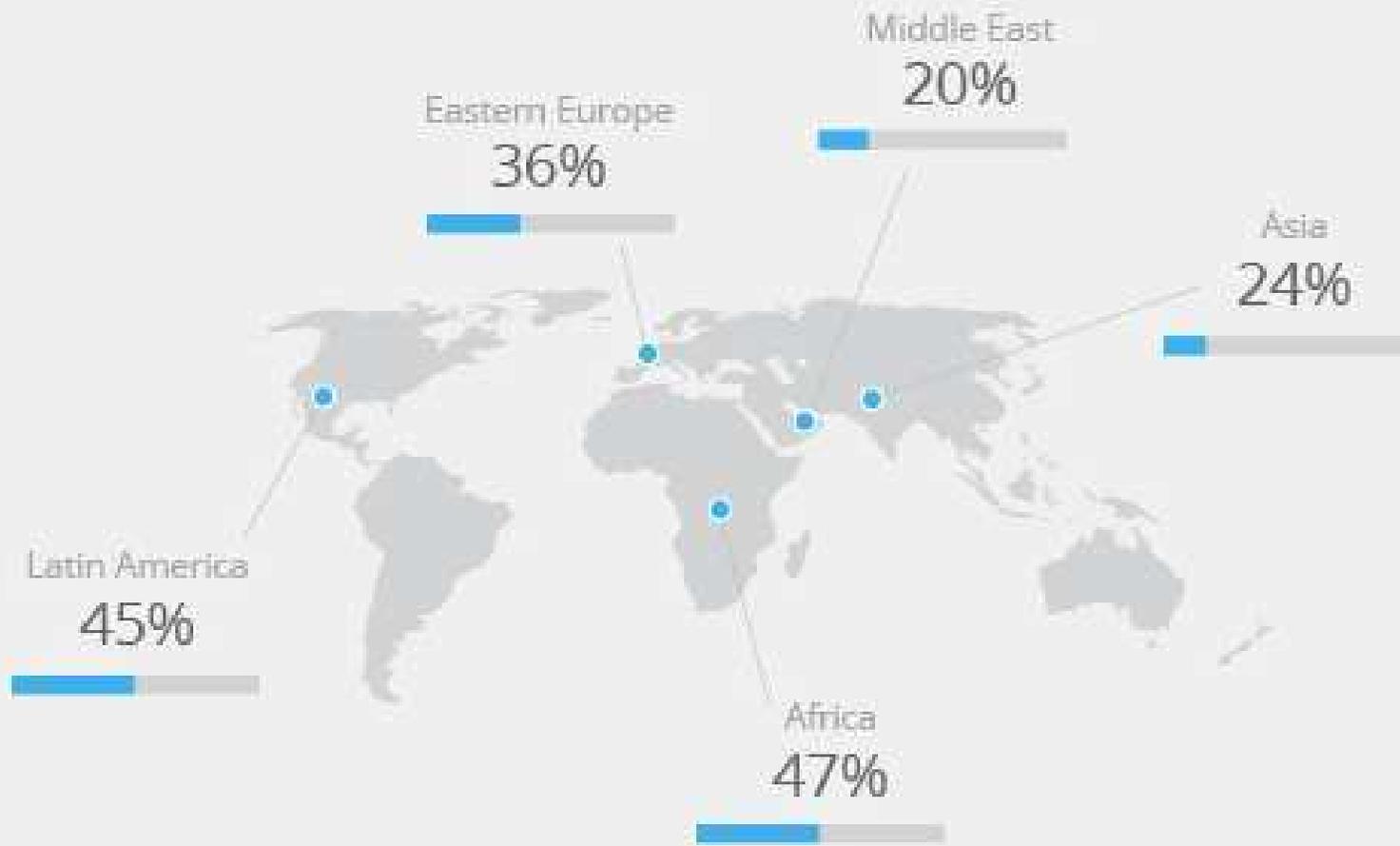


Every textbook
a child will carry
throughout their
education will

**FIT ON A
TABLET**

weighing less
than 2 pounds.

Projected Growth Rates for Mobile Learning by region



People expect instant access to knowledge.



65% of information searches started on a smartphone

with 64% of these searches continued on a PC or tablet.



IPADS IN THE UNIVERSITY CLASSROOM

In a study conducted by the University of Notre Dame, iPads replaced textbooks in an undergraduate Project Management course. The findings show that the greatest value of the iPad is its "capacity to function as a consolidator or aggregator of information". A majority of students felt the iPad:



Makes class more interesting



Encourages exploration of additional topics



Provides functions/tools not possible with a textbook



Helps students more effectively manage their time



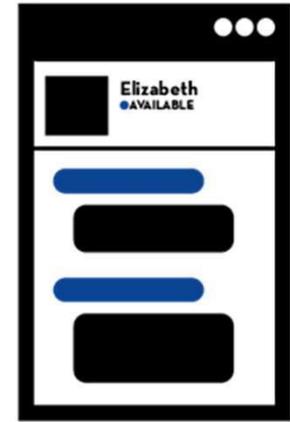
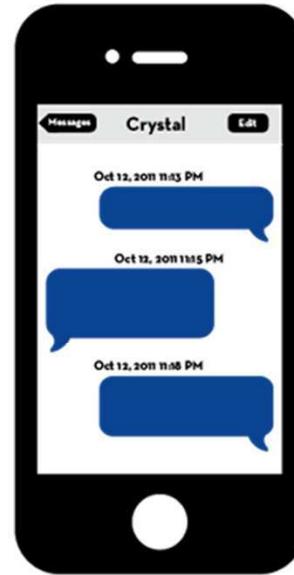
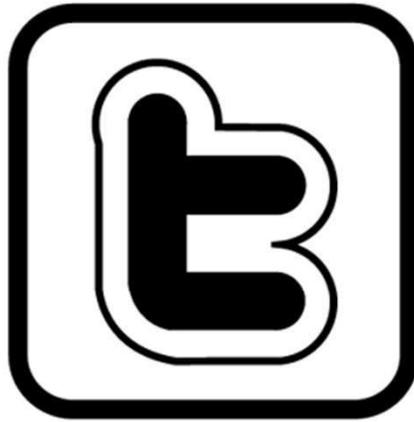
9%

Students spend 9% more time using mobile apps than they do the Internet.

4.6

People are spending 4.6 hours per week on social media—more time than they're spending reading or writing email messages.

Many students use



INSTEAD OF EMAIL.

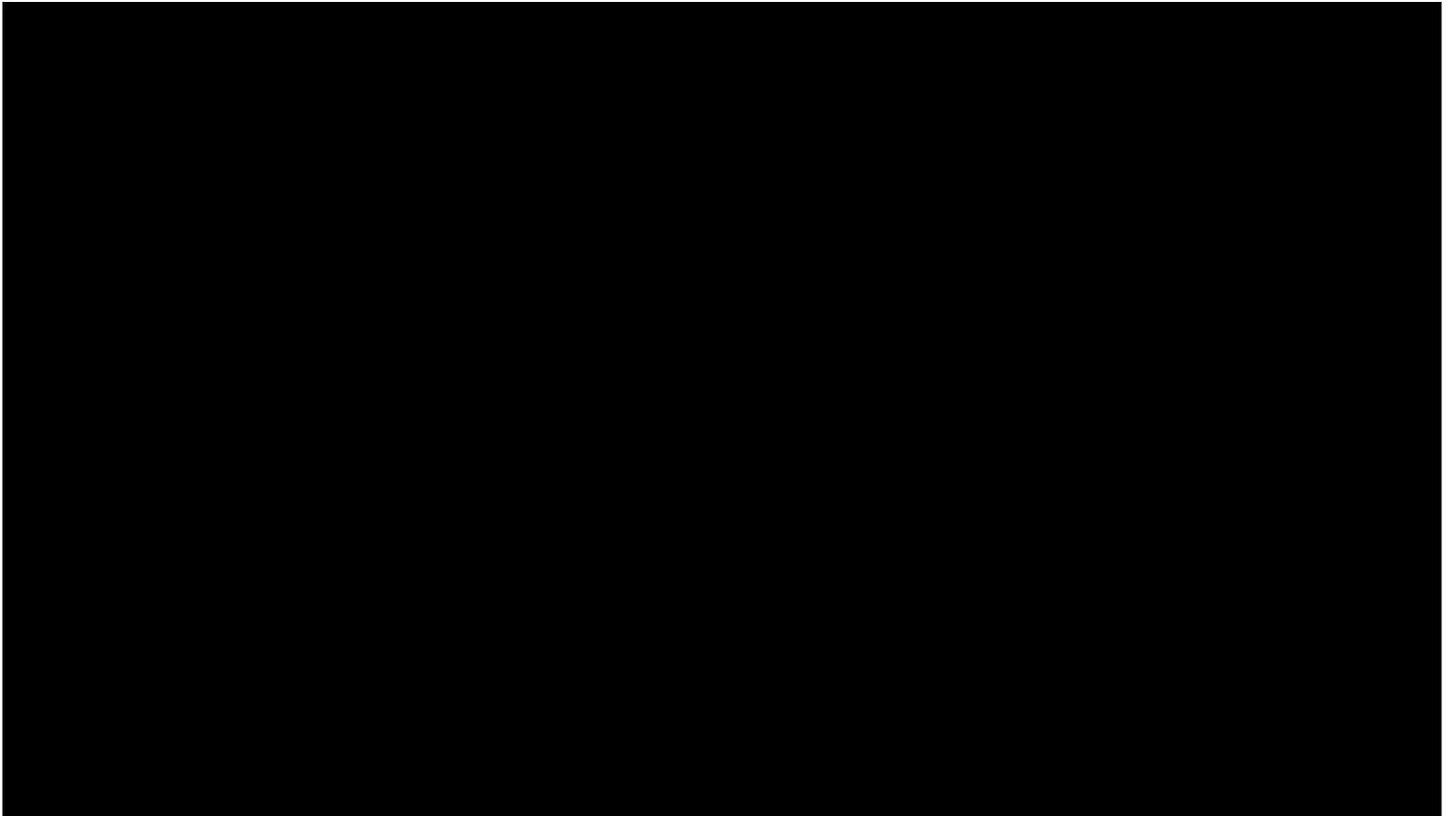
Technology in Action



SENA Story



SERVICIO NACIONAL
DE APRENDIZAJE



Our Platforms
 Blackboard
 Let's build a better education experience.

WEB BASED TEACHING & LEARNING



Blackboard learn+

SYNCHRONOUS CLASSROOMS & COLLABORATION



Blackboard collaborate

MULTI-MODAL ALERTS & NOTIFICATIONS



Blackboard connect

MOBILE ACCESS & CONNECTIVITY



Blackboard mobile

ANALYTICS & REPORTING



Blackboard analytics

BLACKBOARD SERVICES

STRATEGIC CONSULTING

STUDENT SERVICES & SUPPORT

HOSTING

The Blackboard Story

Born from
education in 1997



Serves
10,000+ institutions
In 65 countries

20m+ users

Acquired other
eLearning Providers



Brought to market a
basic level course
management
system in 1998



Extended product lines to other
core academic technology

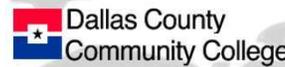




Blackboard

Global Customer Community

UAEU



BLACKBOARD SERVES MORE THAN 37,000 EDUCATIONAL INSTITUTIONS AROUND THE WORLD:

Global leader in LMS market
Over 35 million users hosted on our platforms
US market leader with 49/50 HE and 50% of K12 Institutions



Asia Customer Community

