



iTEC

Designing the future
classroom

SMART Technologies Spain – UK - Germany

May 2014



Philosophy

- ▶ Education is the focus not the technology
- ▶ Users are the students and the teachers
- ▶ Collaboration is the key to better learning outcomes
- ▶ Teacher becomes advisor, mentor, guide
- ▶ Learn, Pair, Share the central learning model
- ▶ What get us here won't get us there



Why has iTEC important to us?

- ▶ Wholistic approach to learning and technology
- ▶ Teachers and students are the center of our universe
- ▶ Diverse user population to enable
- ▶ Long term view of education
- ▶ Learnings for future solutions



Pilot Sites

Pilot classrooms	Spain	Germany	Poland	UK	Netherlands	Total
Cycle 1 Sept- Dec 2011	11	10	-	-		21
Cycle 2 March- June 2012	19	18	-	-		37
Cycle 3 Sept- Dec 2012	29	8	2	-		39
Cycle 4 March- June 2013	62	3	2	3	2	72
Cycle 5 February- May 2014	20	-	-	-	-	20
Total classes piloted	59	36	-	-	-	189

Plus 6 Radical pilots (March- June 2014) using SMART amp: 2 Spain, 1 Austria, 2 Turkey, 1 Israel, 1 UK



Collaboration Tools

- ▶ SMART pilots have been using:
 - SMARTBoards
 - XC Collaboration
 - Realtime interactive application inside Notebook
 - SMART Notebook
 - SMART amp
 - Cloud based collaboration and assessment suite
 - Response VE
 - SMART Widgets



Learnings

- ▶ Validated collaborative model
- ▶ Training-training-training
- ▶ It takes a village
 - Business-academics-teachers-community
- ▶ Methodology for adopting technology
- ▶ Children will adopt before teachers
- ▶ The world runs at the speed of cloud
- ▶ Everything must run across all platforms

