



Doukas School Cloud Success Stories



Vassilis Economou

IT Manager @ Doukas School
IT in Education Specialist
MS Expert Educator
MS Fellow

Chrisanthi Sotiriou

English Teacher
EFL Coordinator @ Doukas School





<https://www.surveymonkey.com/r/SOC-ED>

Moving from the traditional classroom to flexible learning environments



1983



2007

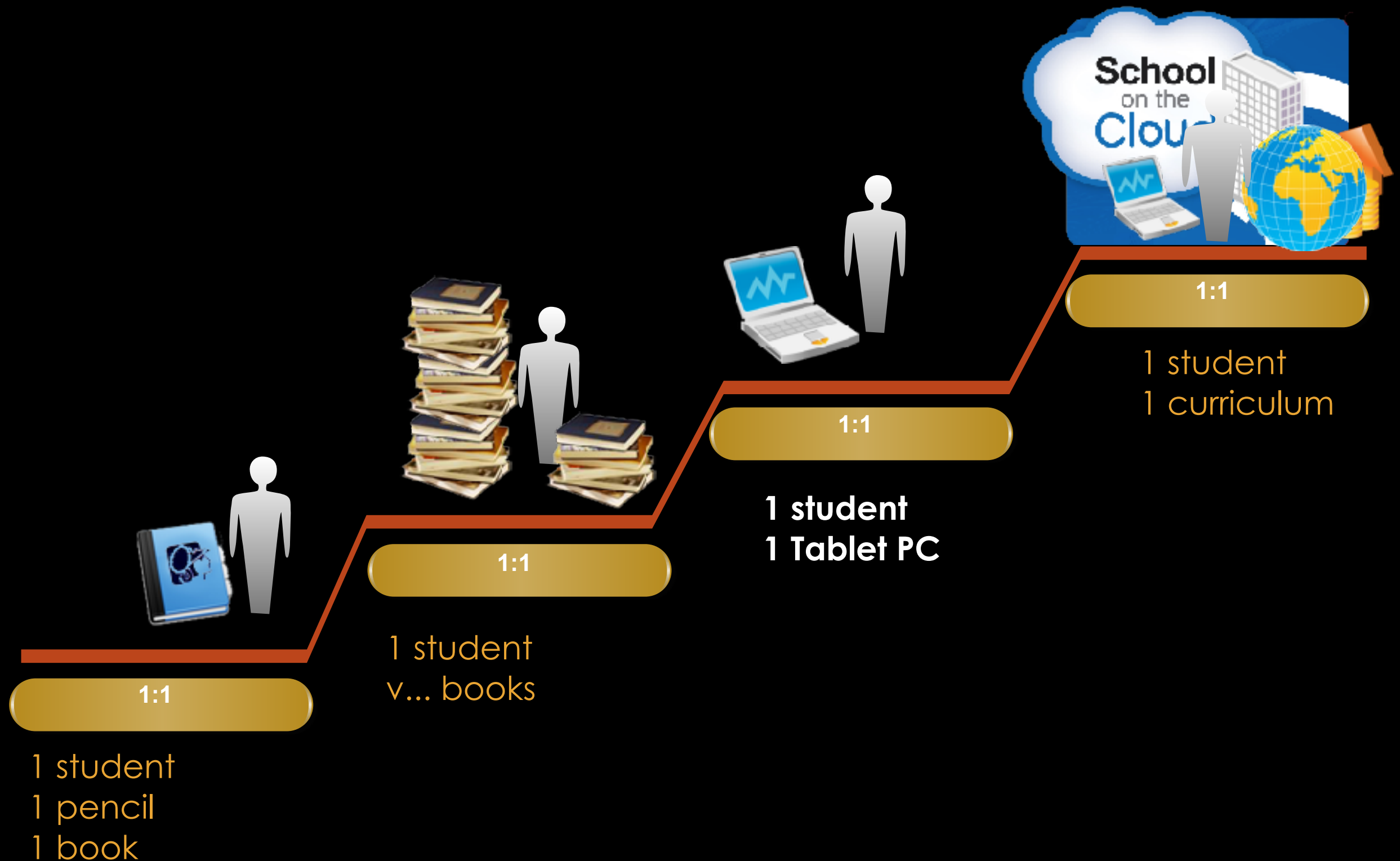
Doukas School is one of the first educational institutions in Greece that has integrated Informatics in Education

New Technologies are used as an important educational tool in our curriculum.



School of the Future







1:1 - One student - One interactive device

6 grades using iPads (& **3** using MS tablets)



Grades 4-12

720 students using iPads (& **380** using MS tablets)



Students

82 educators using iPads & **46** using MS tablets



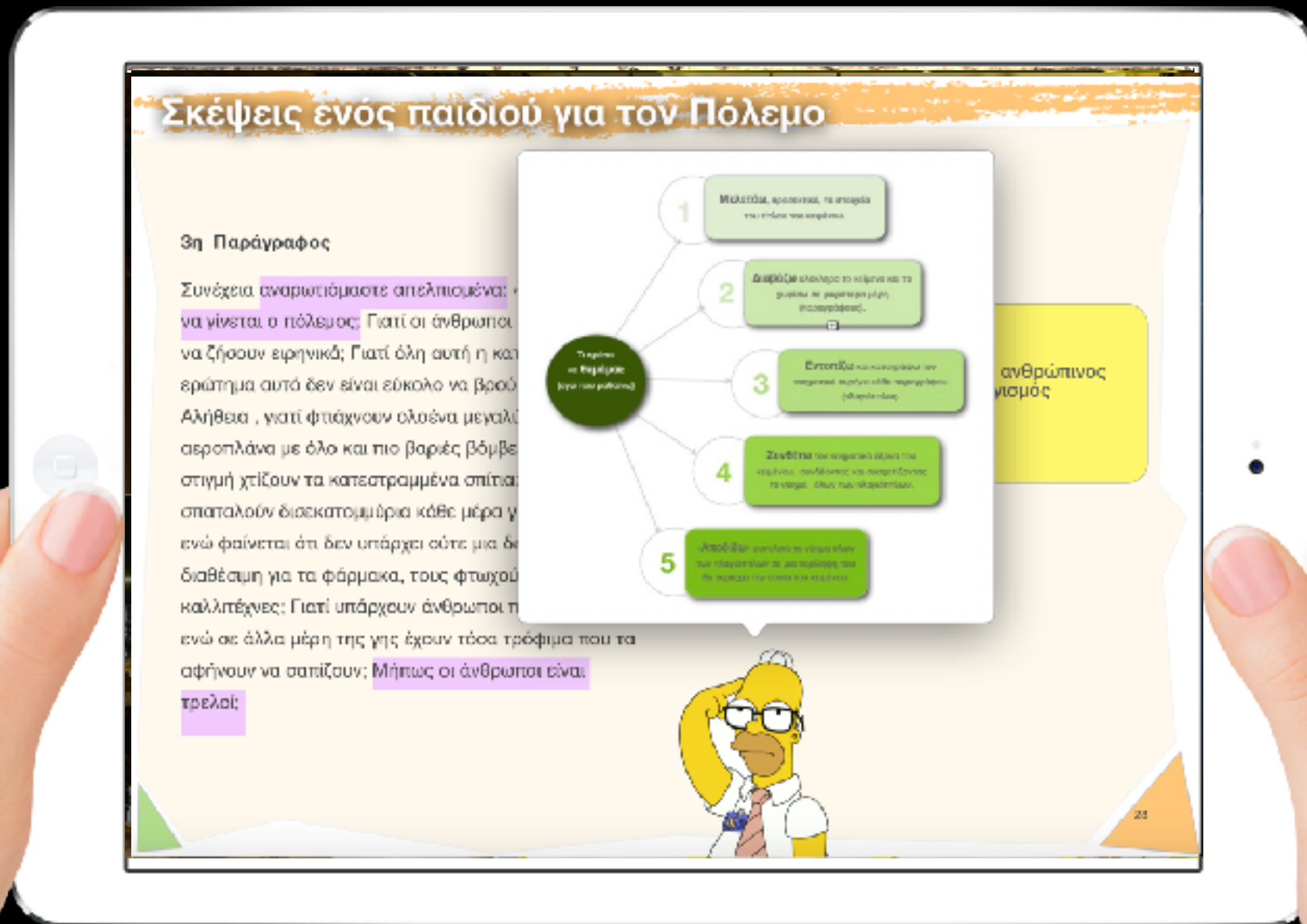
Educators



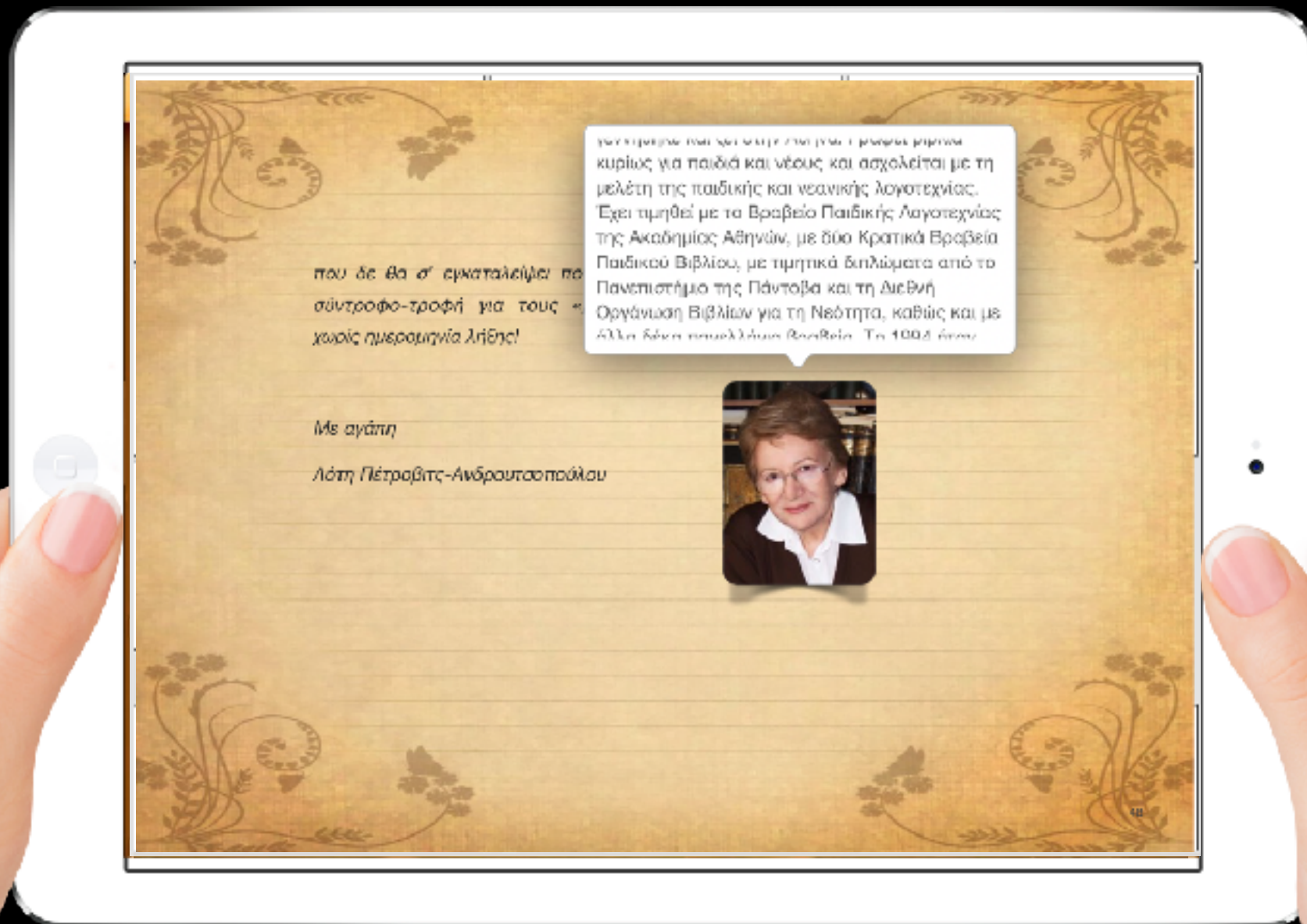


<http://linoit.com/users/economu/canvases/SoC-3SUMMIT>

62 interactive multimedia books

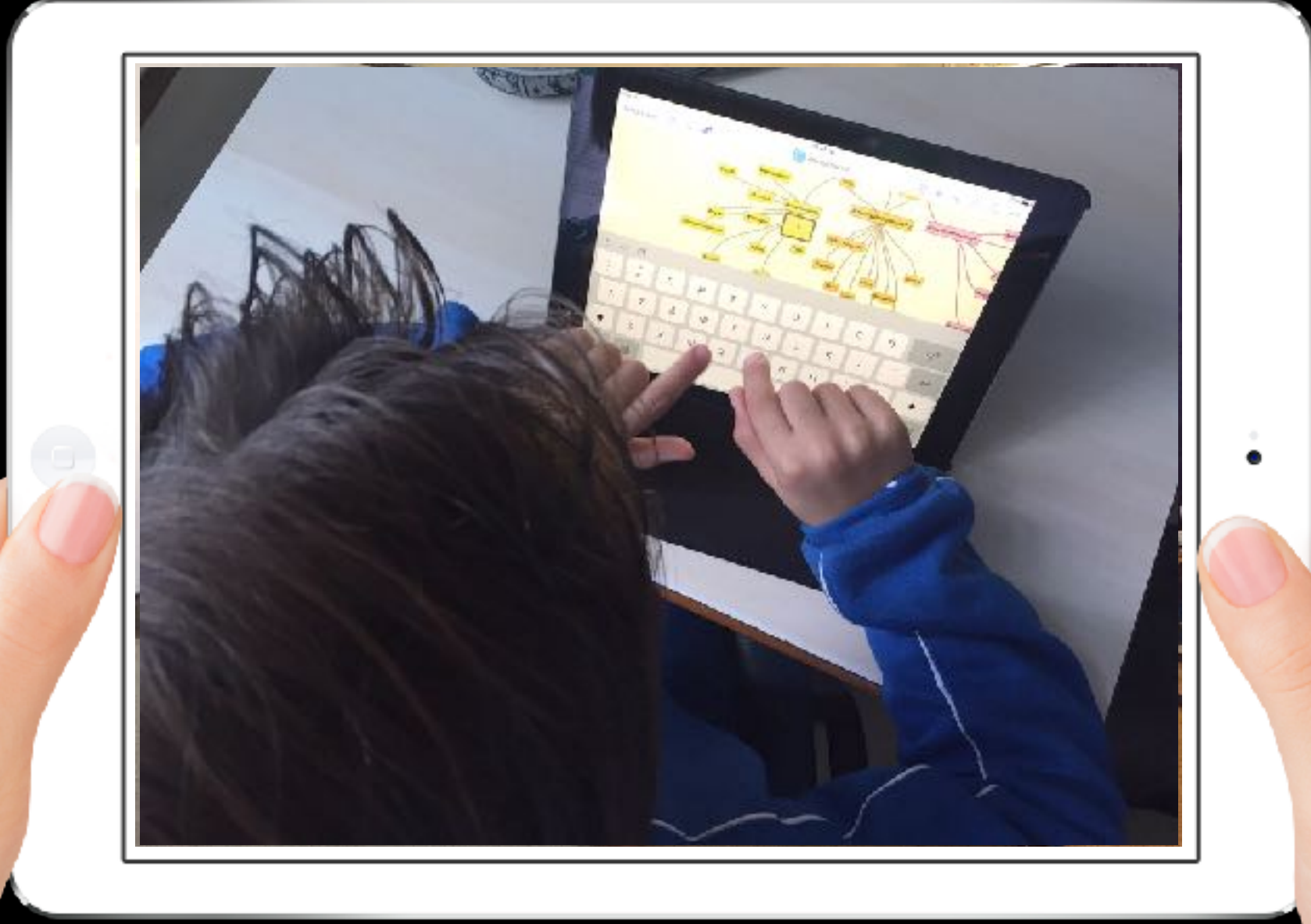


11 applications of creating educational material

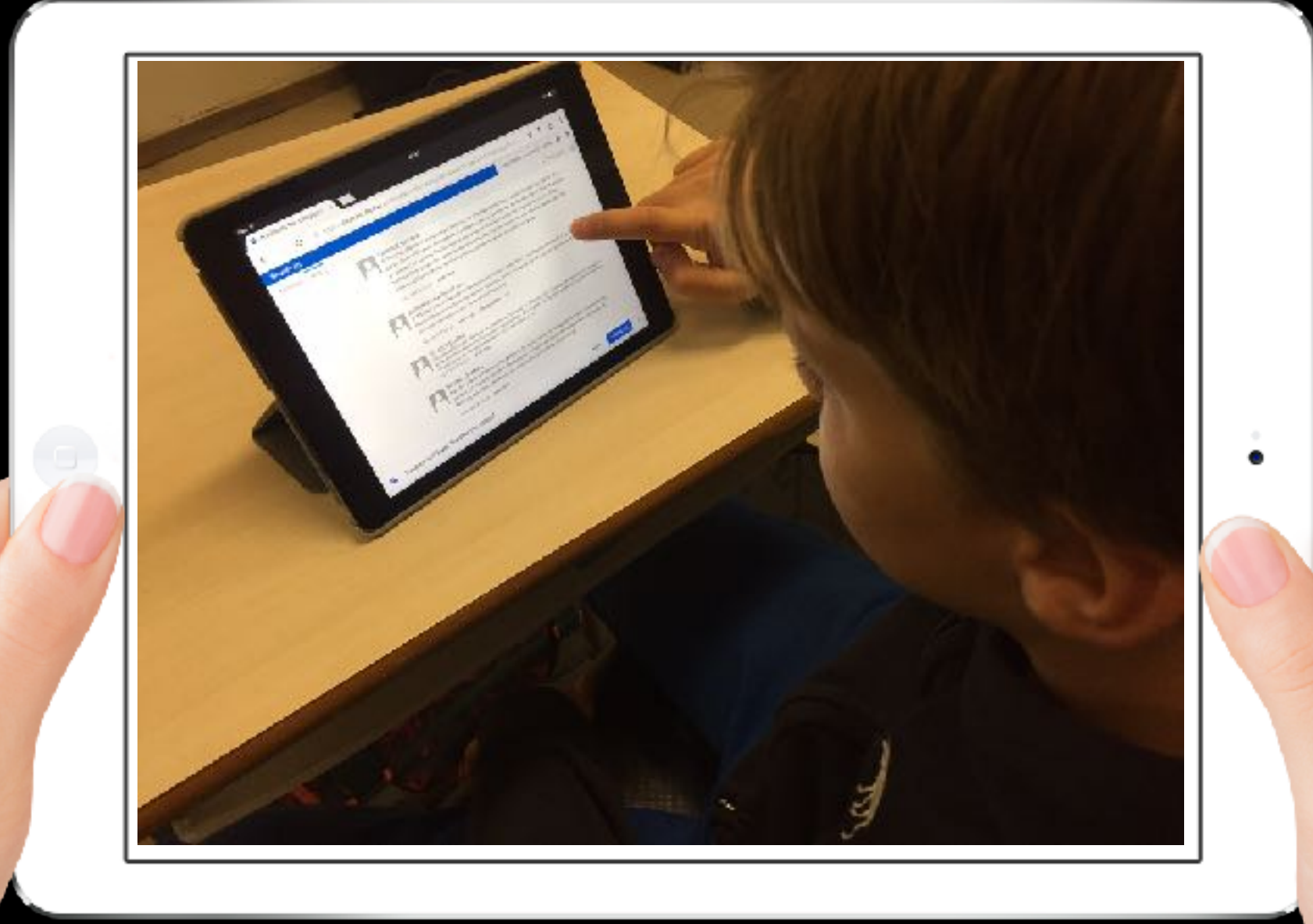


Let us see now...





Concept Maps

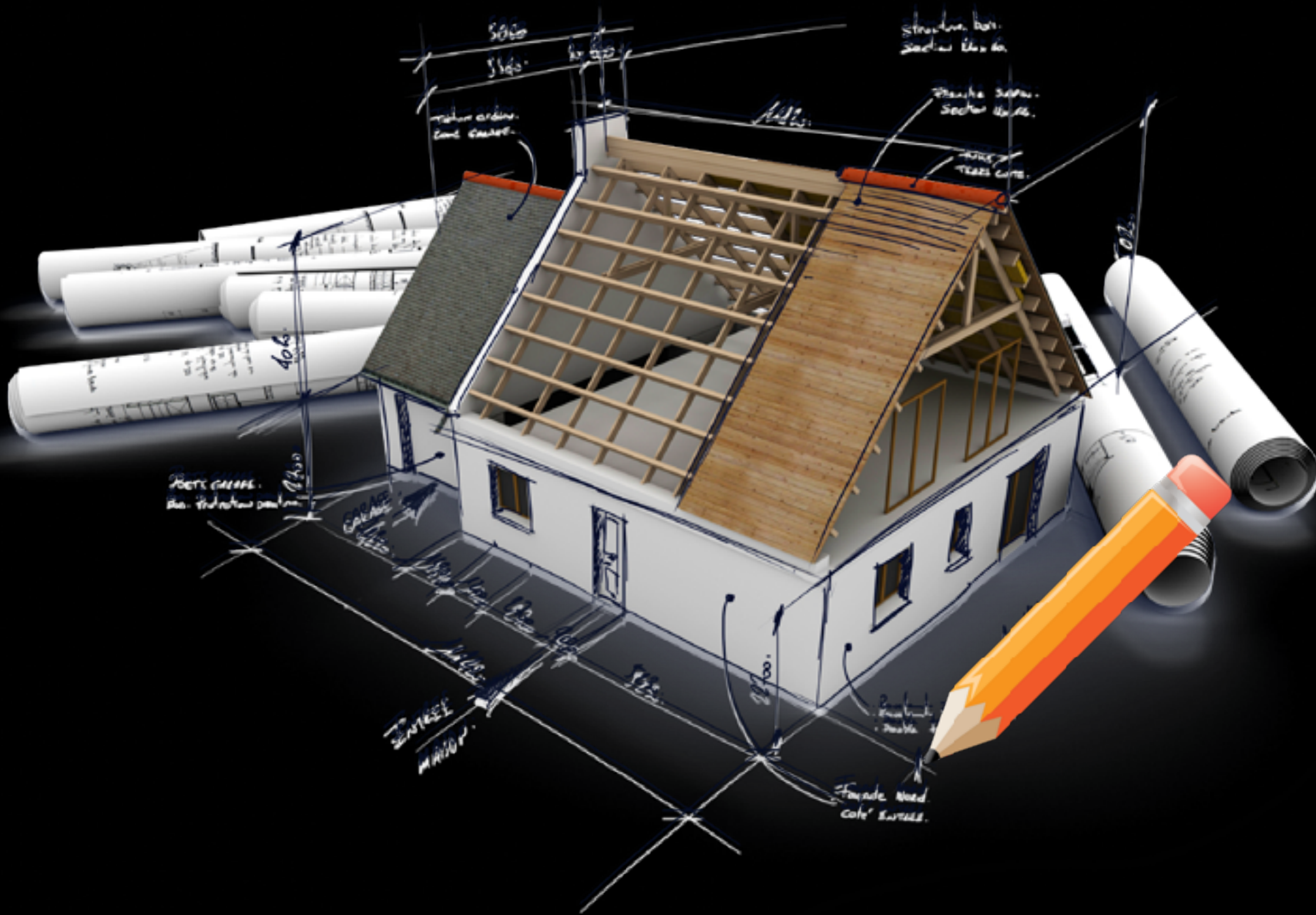


Assessment

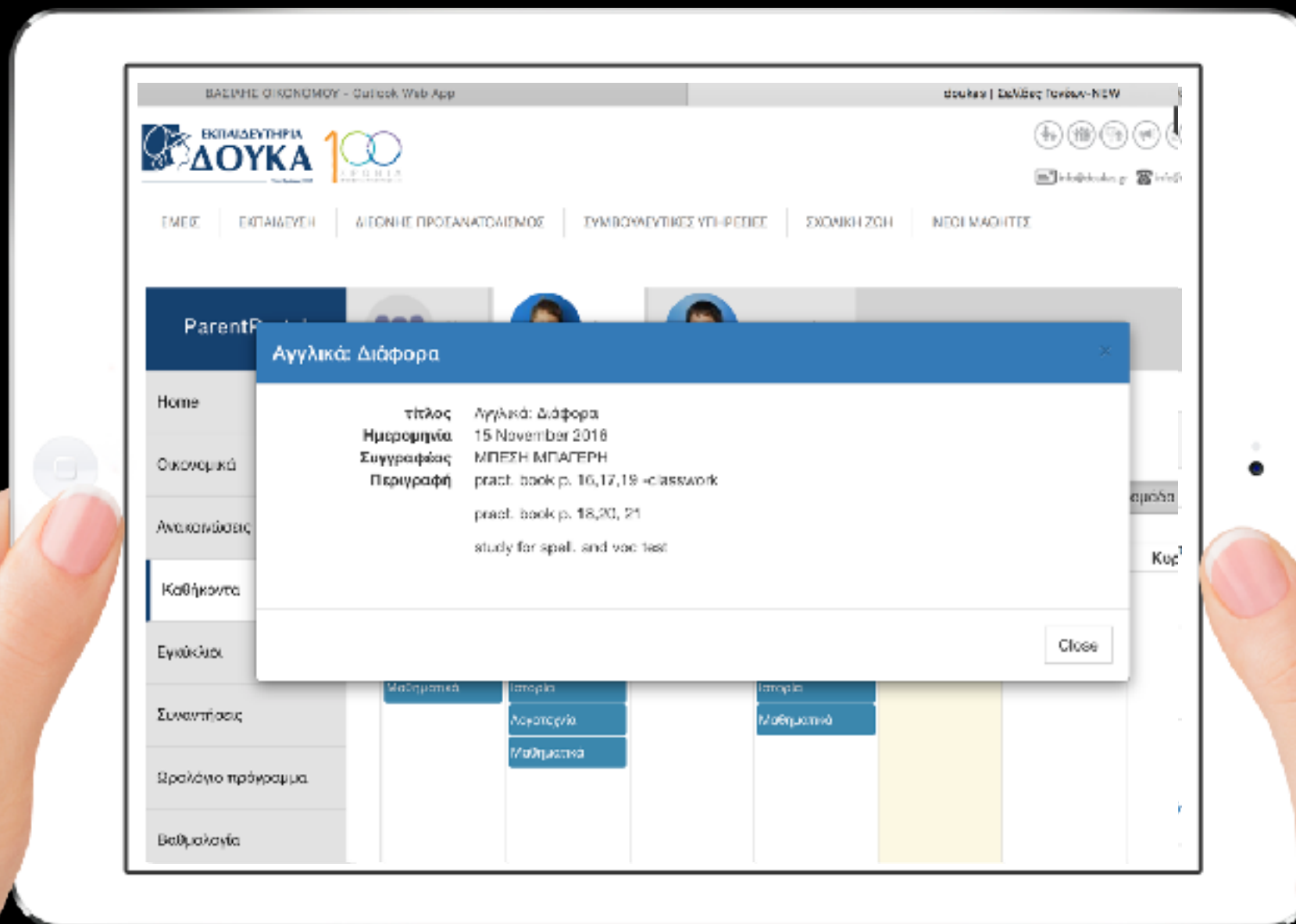




1:1 - One student - One interactive device



Let us see now...





Cisco Catalyst
Cisco IronPort



Thread Management Gateway

Edu Portal

Microsoft CRM Server -SiS

Microsoft SharePoint Server -LMS - Intranet

Level 3 Services



Microsoft SQL Server

Microsoft Exchange Server

Microsoft Active Directory

Level 2 Databases



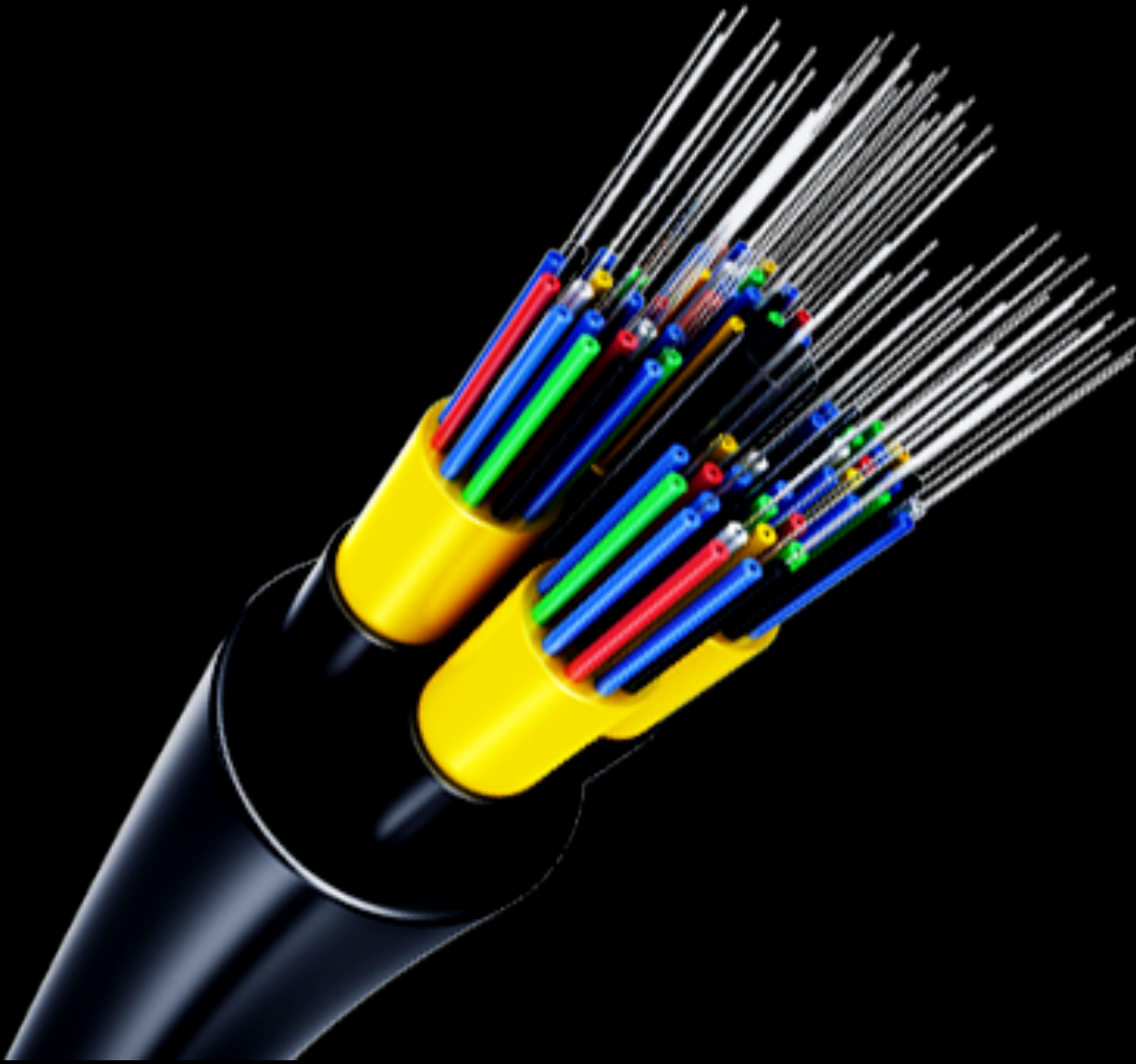
Microsoft HYPER-V
Infrastructure

DPM - BackUp

Level 1 Infrastructure

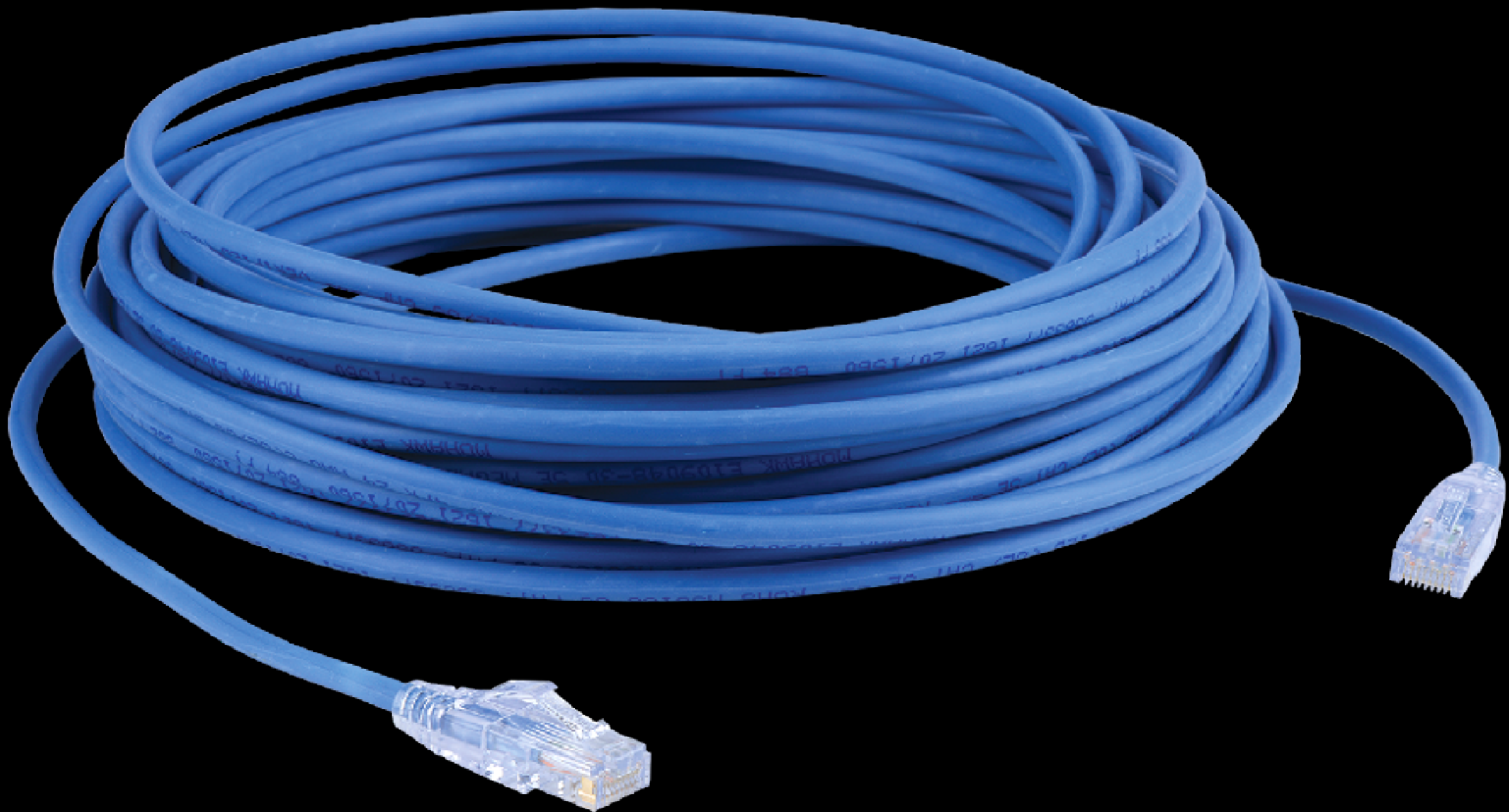
Windows Server 2012 R2

2 Km Fiber Optics



The numbers ...

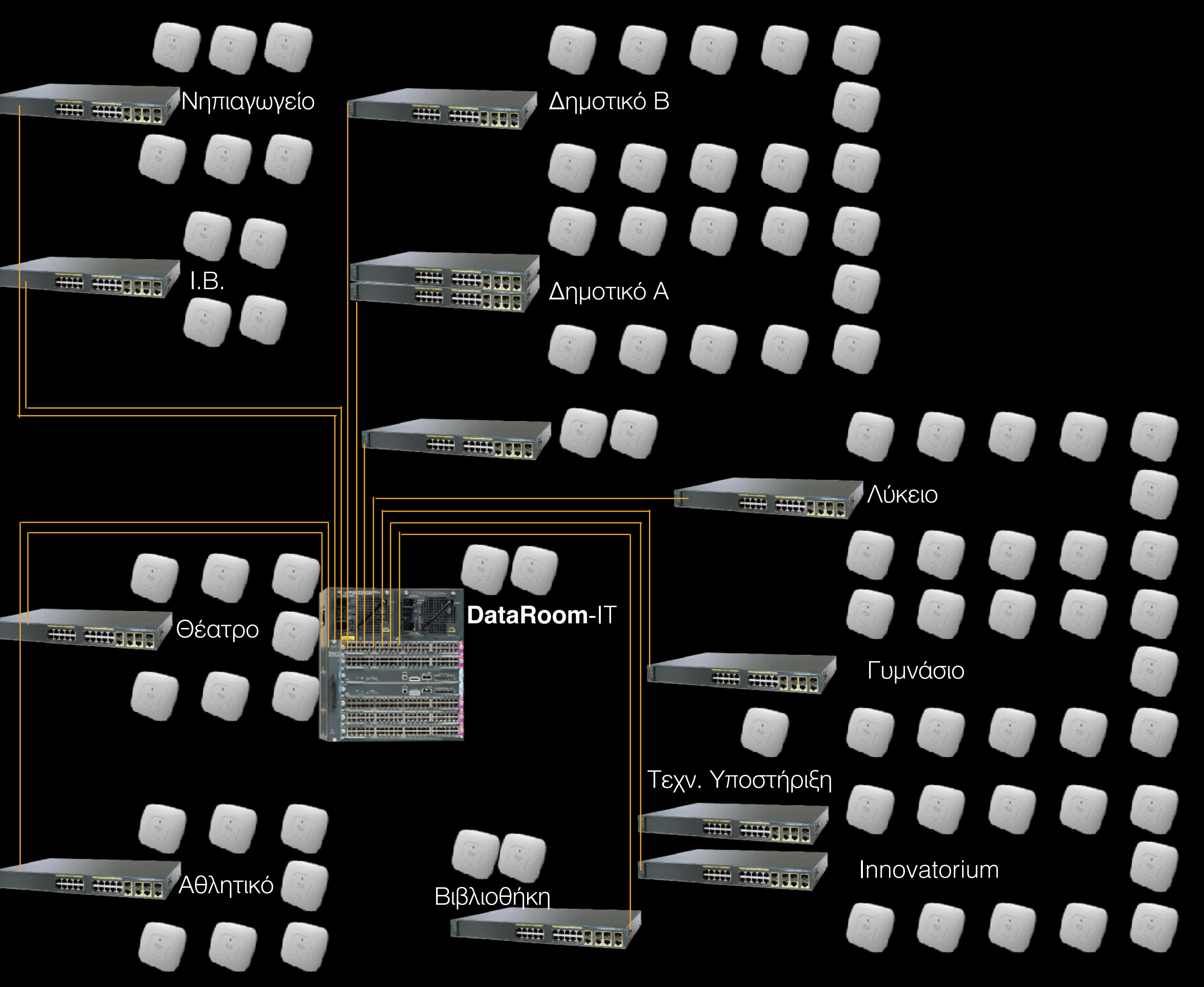
“**Many**” Km Copper kat 5e & 6



The numbers ...

100 Mb Leased Line

The numbers ...



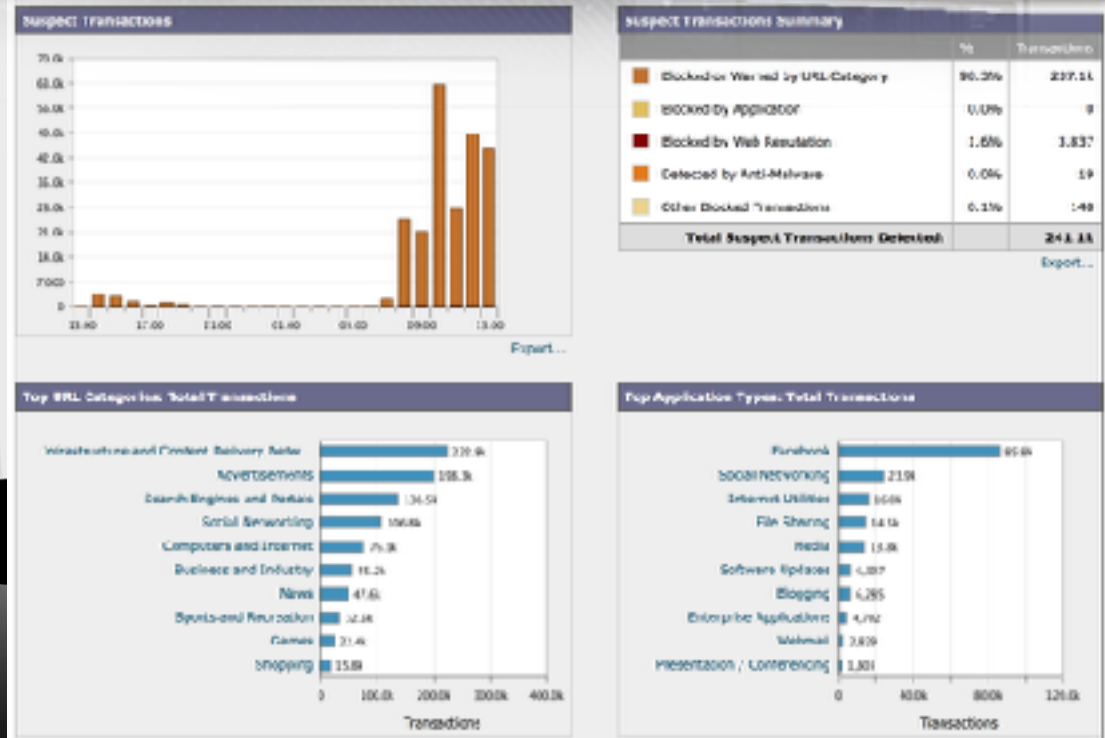
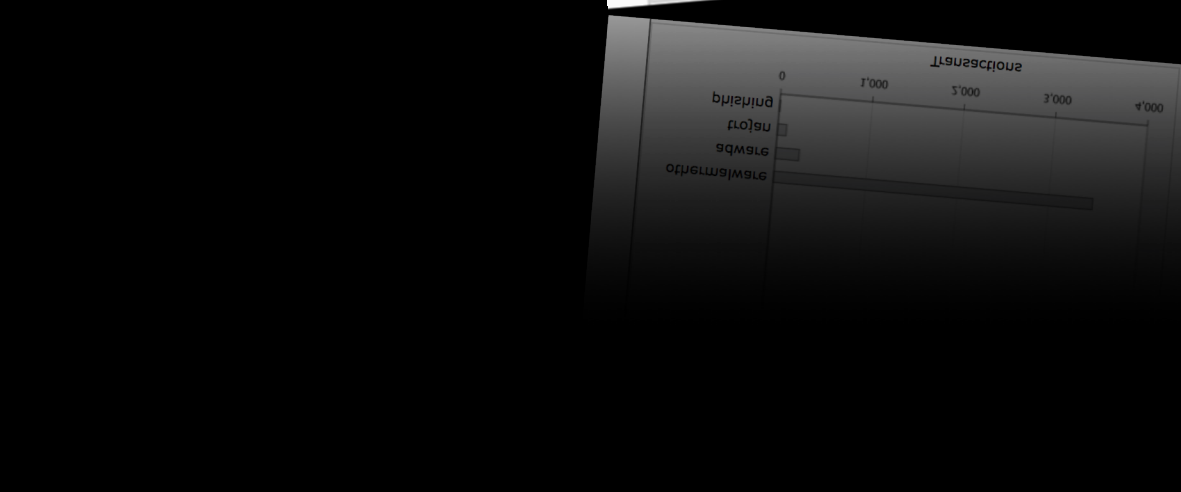
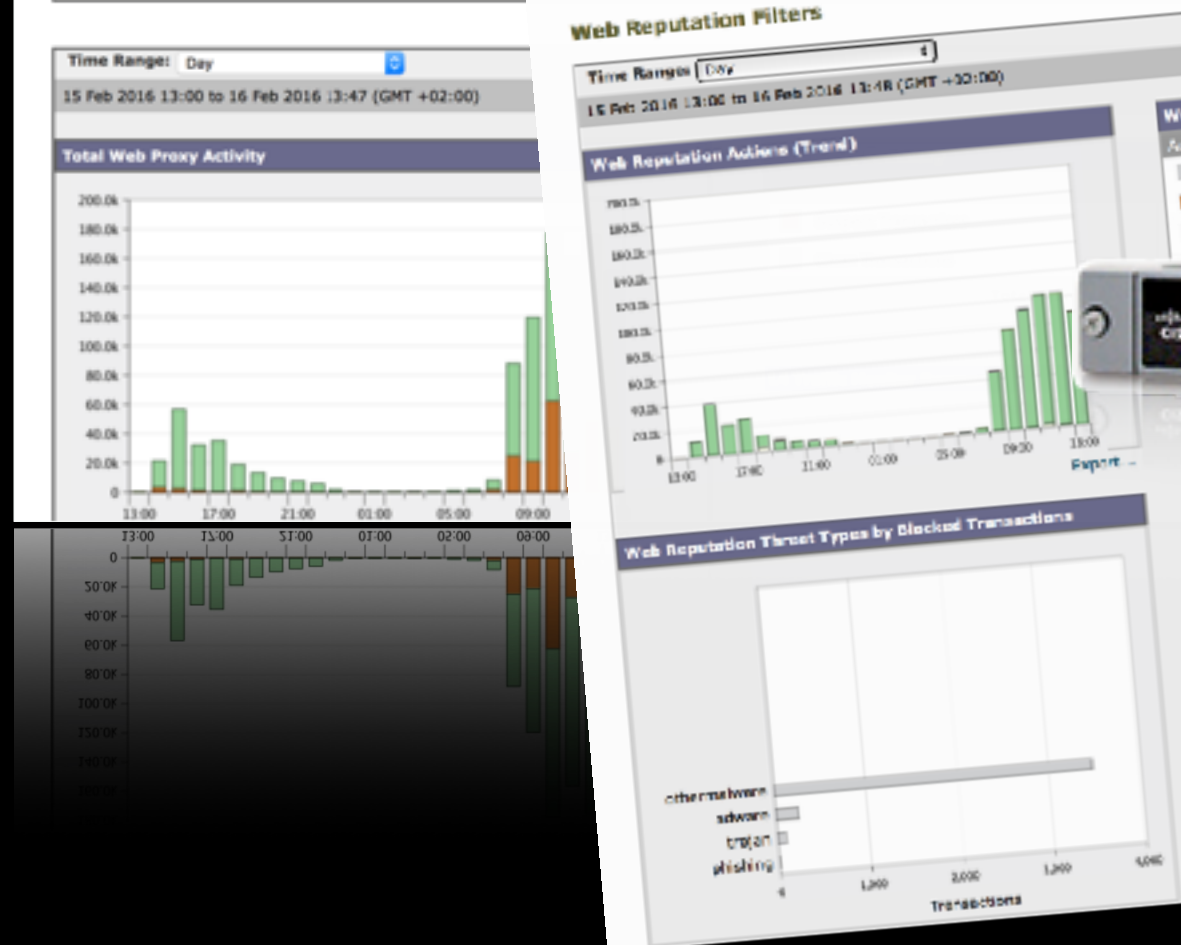
85 access points Cisco PoE



Safety



“Fence”





We move forward...



We adjust - We Improve ourselves



sky is the limit ?



www.doukas.gr

teacherportal.doukas.gr



intranet.doukas.gr



elearning.doukas.gr
(LMS)



Parent portal



Sky is the limit

Thank You



Doukas School Cloud Success Stories



Vassilis Economou

IT Manager @ Doukas School
IT in Education Specialist
MS Expert Educator
MS Fellow

Chrisanthi Sotiriou

English Teacher @ Doukas School