

CERN Entrepreneurship Student Programme

Mobile Physics Lab

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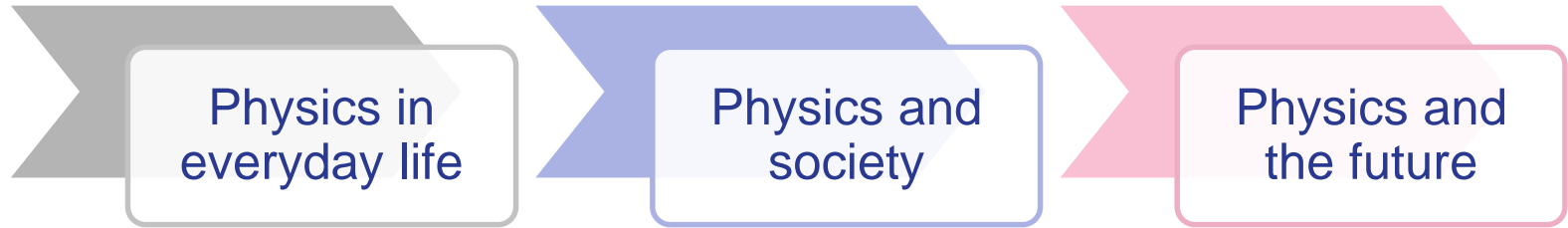
05 September 2018



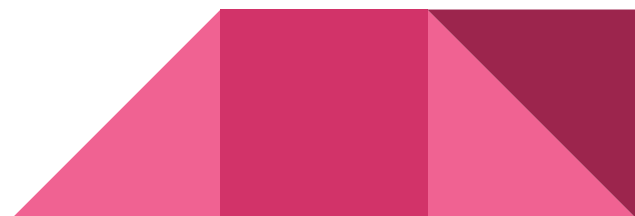
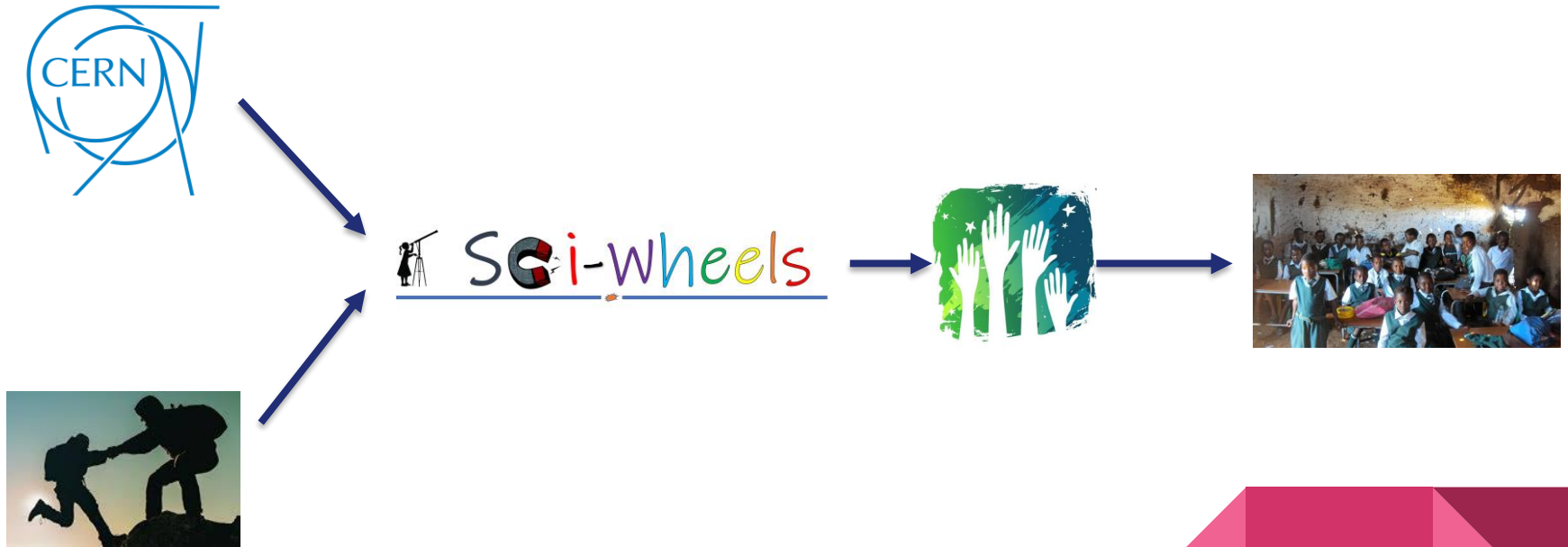


Mobile physics lab

The programme



How?



CERN Education Programmes

High School Physics Teachers Programme



Primary School Teachers Programme



CERN Summer Students



S'Cool Lab



CERN Open Lab



CERN Hackathons



LHC Create

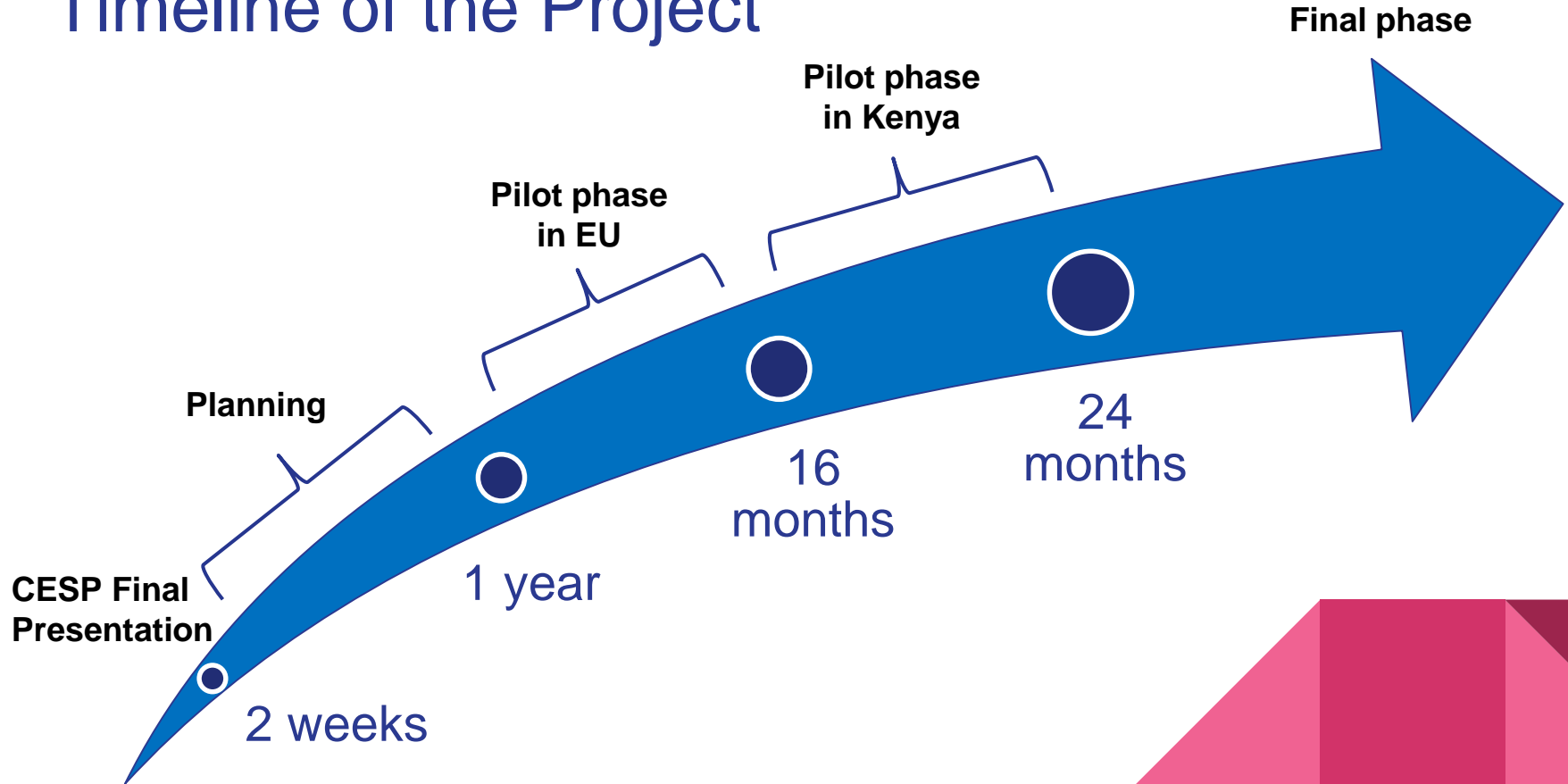


Mobile Physics Lab

Simple Product

→ Great Impact

Timeline of the Project



Idea validation

“Brilliant idea! People living in **remote areas** have **never seen** any kind of **technologies**, they will **enjoy** your science shows”

- Balozi Cheze, Ministry of Education Kenya



Who we are?



Alexios-Tryfonas
Charalambous

Organisations Management



Harish Reddy
Mareddy and his koala

Energy Engineering



YOU !



A big thanks to:



Charlotte Van De Laag

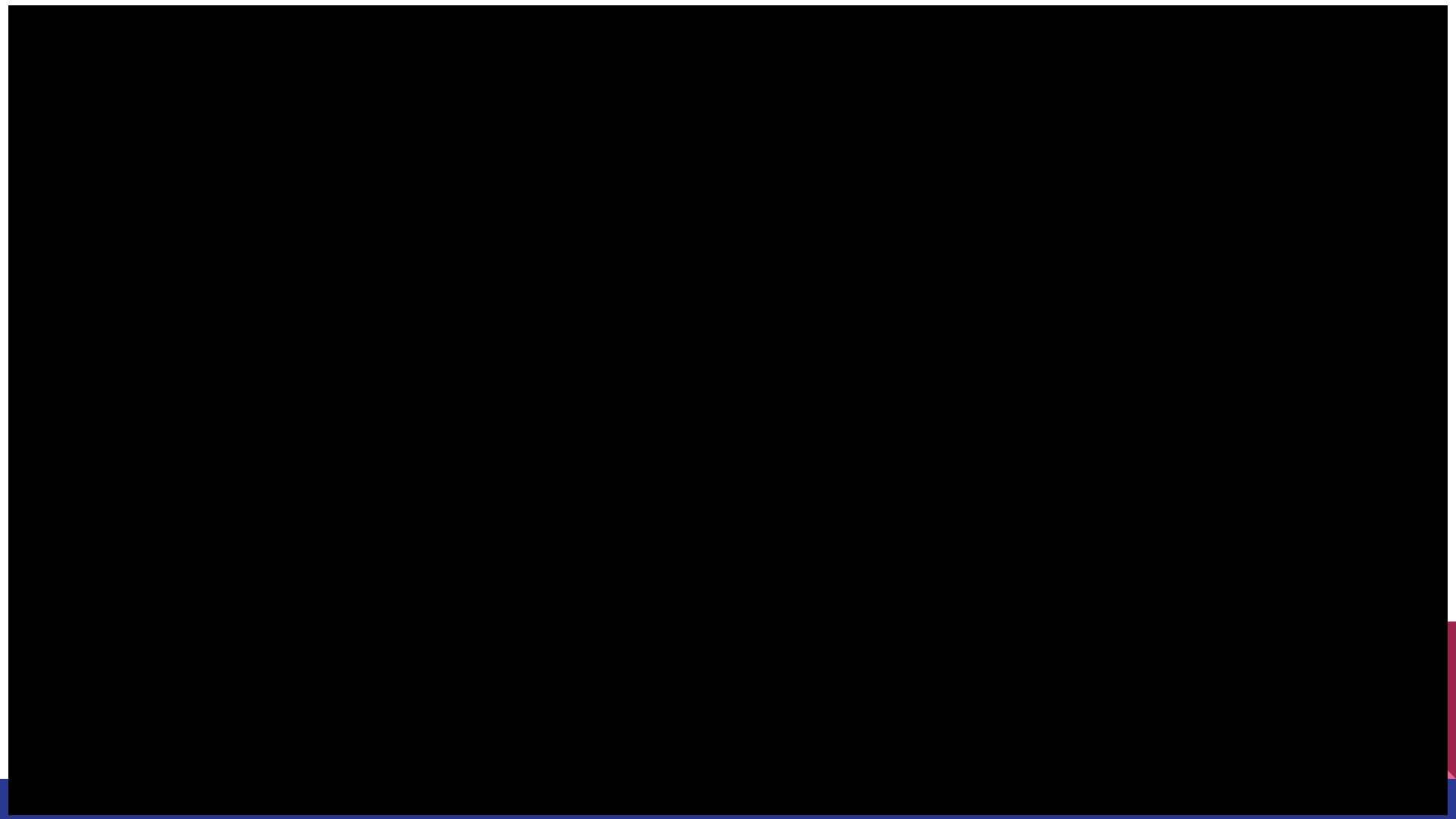


Pablo Tello



Ranveig Strom

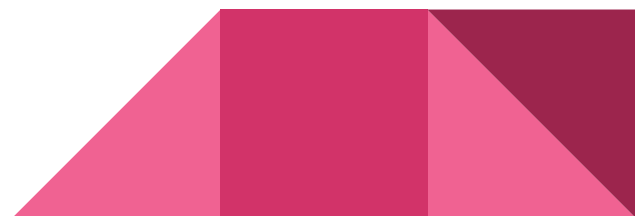
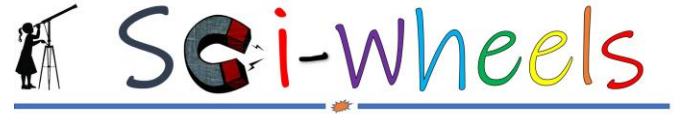




Join us!

Together we are
stronger

check us at



Thank you

Questions?



How?



Meetups



Volunteers

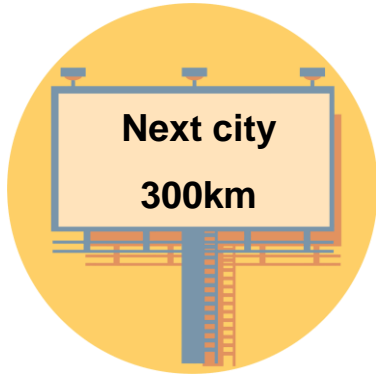


Sponsors & Supporters



What we do

Remote schools



Remove



Show that



Help them

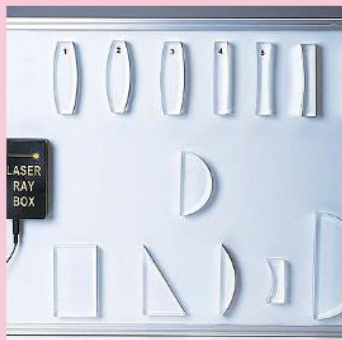




QUICK VIEW

T-shirt

CHF40.00



Laser optics kit

CHF120.00



Tesla coil

CHF50.00



Maglev kits

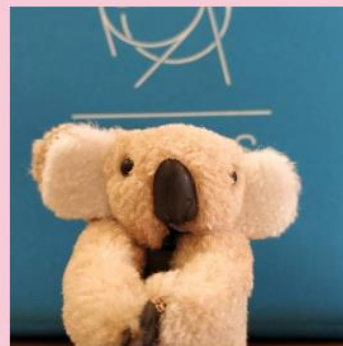
CHF250.00



1001 Quantum memes



Physics experiments for moms

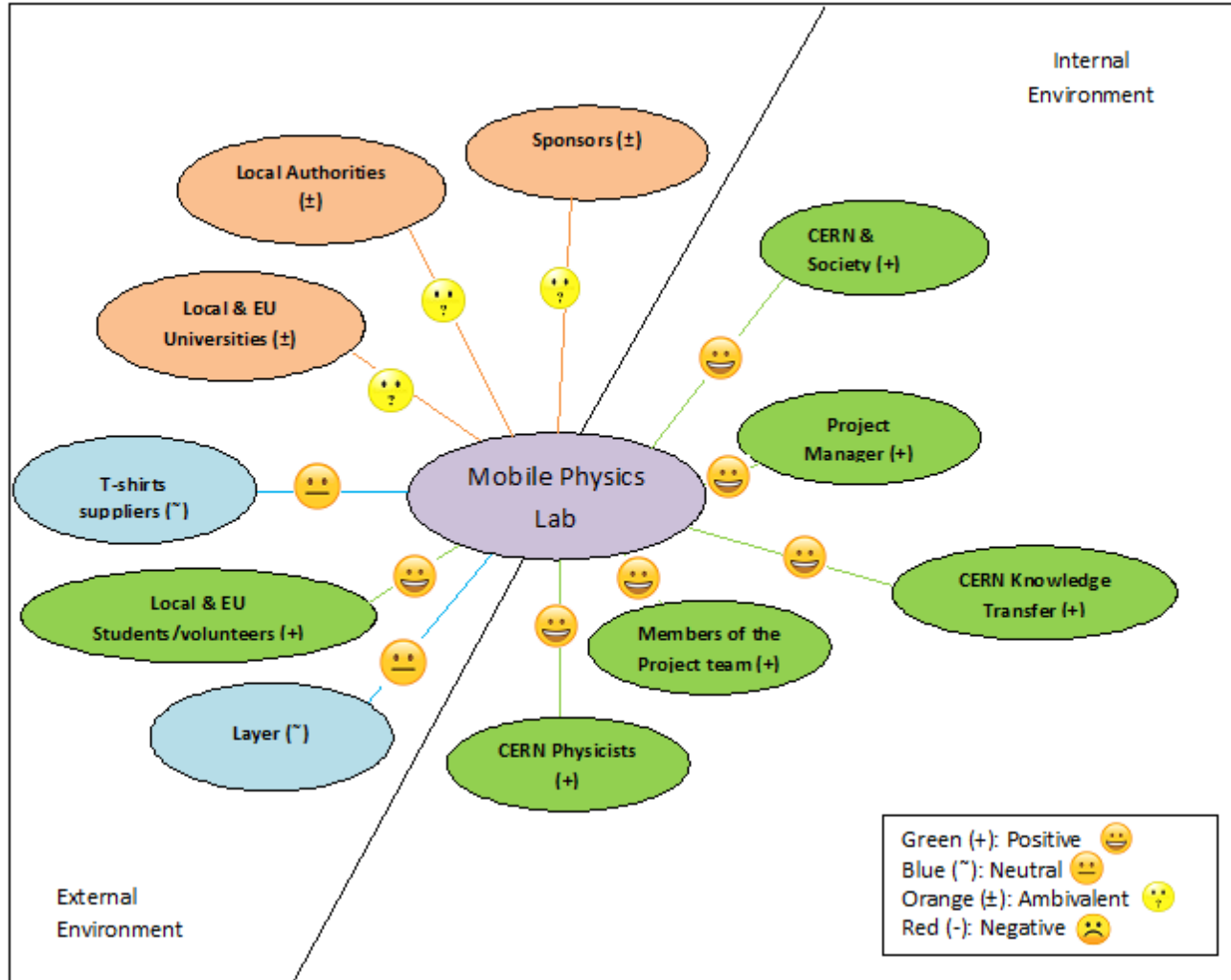


Koala toy





Environment



If you are in, we can tell you more...

Because we did not come here to talk about business plans...

...we are here to talk about people!



Myth

Logical and easy understandable reasoning to their curious questions

We believe answering to their questions can help them think bigger and bigger

It's hard to get explanations for everyday life questions in the school. The teacher say you will study in 4th standard or something.

Sometimes you have to wait for high school to get answers to your questions and they are just in theory

No quality education or teachers to answer these kids.



Little girl in village why it rains

No body around to explain her, no internet, difficult to find a explanation

May be two stories? Car cant go there but we will

Teachers lack imagination, kids see no point on school,

Open for anyone..



Similar Companies

Nemo Science Museum

Science Experiments for Kids

Quastacon Science circus (Australia)

Galileo Teacher Training Programme

Mobile Science Lab (MSL)

Mobile Laboratories Coalition



Schools

International School Ferney Voltaire

Swedish International School of Geneva

European Schoolnet

Co-Lab, Collaborative Education Lab

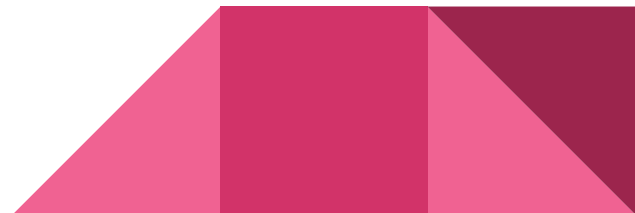


People we talked to

Lachlan Paul McGinnes

Elementary School Teachers

Karolos Potamianos



- Statistics
- Call to action



- No second slide
- Face audience
- 2nd story
- How does it go
- Un sdg
- Talk about future..specify
- No shirts
- Mention the se
- Only quotes



