



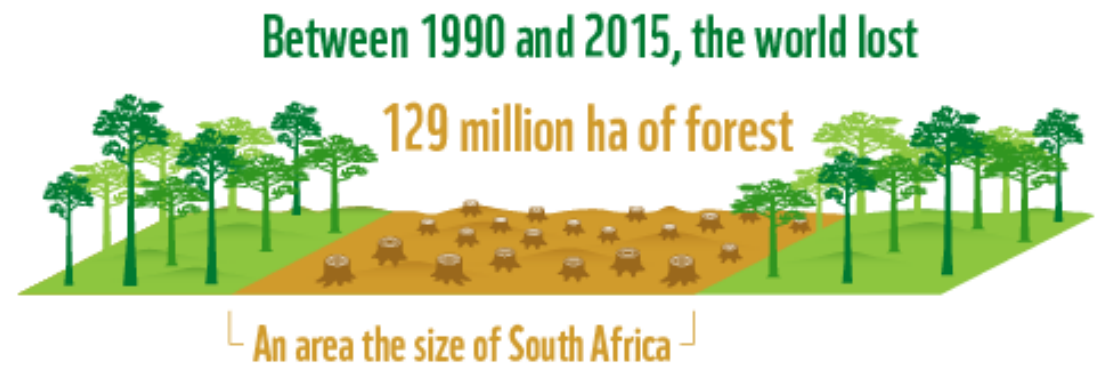
# DIGITIZATION

IN SCHOOL

# THE PROBLEM-deforestation

## Effects of deforestation:

- deprivation of shelter for birds, insects and food for animals and human beings
- decreased oxygen and increased carbon dioxide
- Scarcity of fuel woods
- Increase draughts
- Melting of ice caps causing floods
- Loss of cultural diversity
- Increased soil erosion
- Increased pollution



An area the size of South Africa



# Digitization, the key to the future

Did you know ...

- ...that we use more than two pieces of paper for every single person on Earth each our?
- ...that making one piece of A4 sheet of paper uses 10 liters of water?
- ...that 3 to 6 billion trees are being cut each year?

We want our schools to stop destroying trees and polluting our planet. This is why we should make a change with our paper consumption. Our solution this problem is digitization. This way schools will cut down on paper waste ,leading us to a more ecological lifestyle.



# COSTS & SPONSORS

## WE SAVE:

- paper (500 pieces 5 Euro)
- printer (for one 2000 Euro)
- toner (all four colours 2000 Euro)

## WE NEED:

- notebooks (for one 500 Euro)
- mouse & keyboard (for one 40 Euro)
- smartboard (for one 1000 Euro)
- beamer (for one 500 Euro)
- programmes :-microsoft office  
(permonth 8,80 Euro)



# COSTS & SPONSORS




**SAMSUNG**



**Microsoft**



# Publicity

- ❖ National newspaper
  - ❖ Online press
  - ❖ Open day
  - ❖ Flyers
  - ❖ Billboards
  - ❖ Interviews at the local TV
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# Time table

Period	Action
First month	Introduce online grading system
Second month	All the teachers receive a netbook and start learning how to use it
Third month	All the students receive a netbook and also are trained how to use it
Fourth month	Accomodation month

# Old vs New

## Old System

- Heavy books cause back problems
- The paper waste
- It is slower
- This method is more expensive

## New System


- Commodity
- The paper waste is reduced significantly
- The communication between pupils is better
- The information is easier and faster to find







# Persons Included



For this project to work , every person in the school has to be involved and aware of the problems that we as humans encounter, from the smallest students to the principle.