FMFI project
UCM's Experiences

Escola secondaria de Pemba

- Computer room
  - 10 computers
  - a server
  - a cable running to an antenna,
  - but we don't know how much it works
- It was all working & then got moved
- The person responsible does not seem to be making the equipment available for general use
- Ivo Passe will take responsibility from now on

Escola Industrial de Pemba

- Computer room
  - 18 computers
  - no internet connection in the computer room
  - Internet only in the offices

Connection through UCM VSAT

- It will be possible to re-connect but we have now switched to the satellite connection so
    - there might be some new technical issues
    - UCM will probably need to find a way to control the amount of bandwidth available to the schools
    - UCM will probably have to charge for this bandwidth as it is a significant cost to the faculty.

Where we are

- This is an example of a good project that got so far

- It was allowed to stagnate because the people involved moved on and there was no proper handover to someone else – in particular

- There has been no report on the project status prepared for quite some time. (FMFI probably should have pushed for a report.)

- Using KEWL.NextGen for all the modules at UCM

Wireless antenna Escola Secundaria

Server

Server

Timetable

Timetable For different groups of students

Computer lab

Future Escola Secundaria

- We are now planning to introduce e-Learning to the secondary school
- Bridging the gap course
- Total number of students is 4 869
  - Ratio 1 computer : 486 students
- Total number of classe 11 and 12 is 1 559
  - Ratio 1 computer : 155 students

The end