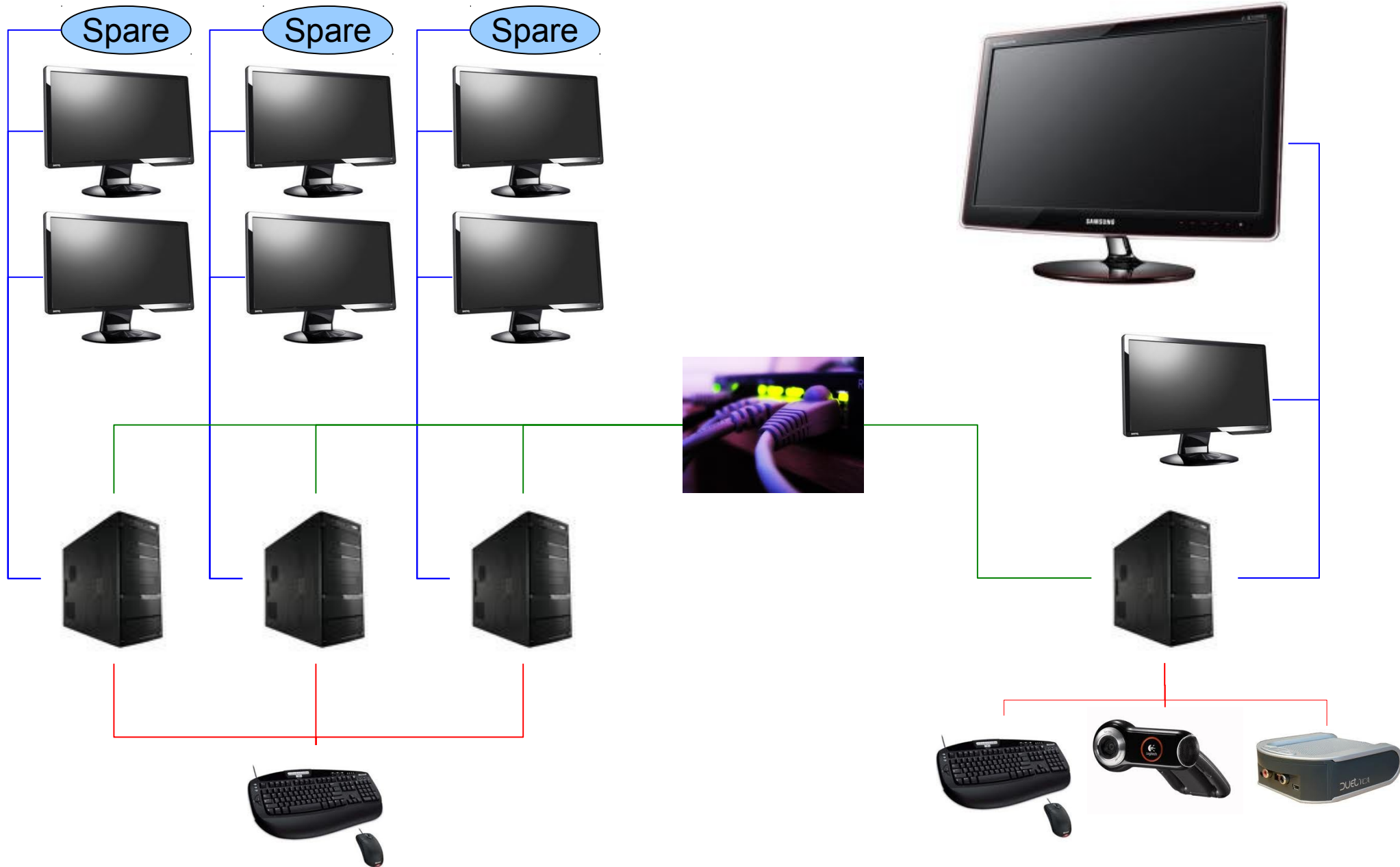


ATLAS Remote CR @ Tor Vergata

Setup

- Three “power” desktops, three video outputs each
 - These are meant for the shifts
 - Controlled using a single keyboard/mouse
 - Only two screens (each) attached for the time being, the remaining three video slots are free for upgrade
 - Ubuntu is used for UI
 - Powerful CPU and extra memory to allow SL5.5 virtualization, in case any CERN application needs to be run locally.
 - Depending on usage pattern, may switch to SL5.5 as native OS
- One “normal” desktop, with two video outputs and a microphone/loudspeaker/webcam
 - First video is a normal screen. Paired with the audio equipment is used as permanent conferencing system (evo, skype, INFN conf via SIP)
 - Second video is connected to a larger screen, to be used for educational/outreach purposes
- “Accessory” equipment, in part preexisting
 - Lamps, chairs, phone, color laser printer, whiteboard

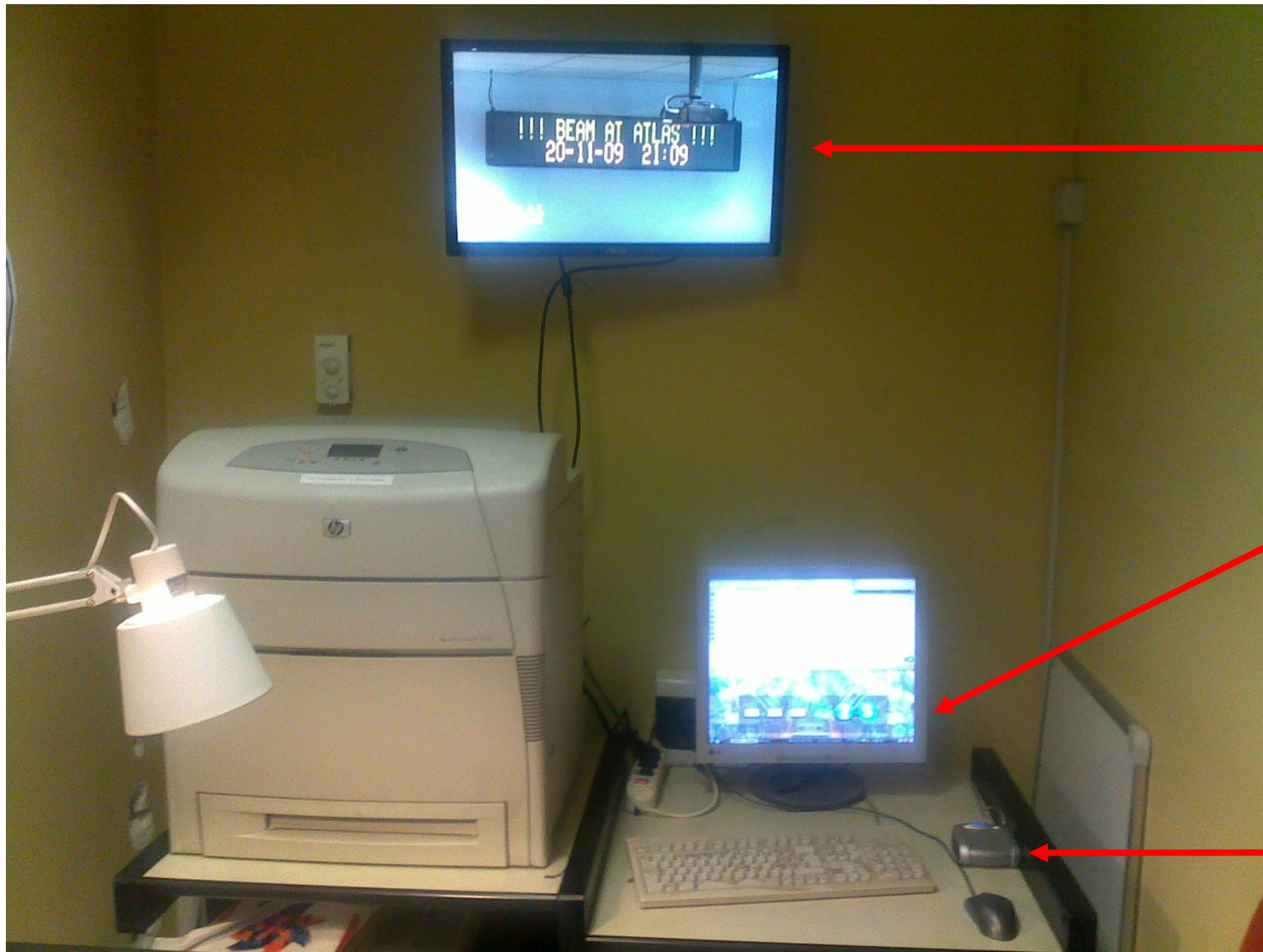
Setup



Snapshot: the main control desk



Snapshot: the conf/outreach station



Playing
ATLAS
outreach
video

Windows are:
Evo
Skype
SIP client (for
INFN conf system)

Phoenix
microphone/
loudspeaker

Conclusions

- Now what?
- Still unclear (to us) how to proceed from now on
 - What kind of remote shifts are allowed?
 - For each kind of shift:
 - What software needs to be installed locally?
 - What can/must be run locally and what can/must be run remotely?
 - How are remote shifts booked/accounted?