### **CUSTOMER MEETING SUMMARY**

## FORMULAS AND CALCULATIONS

- We talked and validated most of the formulas and calculations done in the math engine and in the calculation controller
- We showed him the logic of the calculations and what we do to arrive to the forces on each pylon

## GRAPHS

- we couldn't show him the graphs for some problems with the PC; by the way, we described him what they are and, for the moment, they are ok. We still have to improve that adding one or two more graphs for "pressoflessione" domain
- This domani is described by "NTC 08" (standard in Italy) → see EU 305/2011 Regulation

# NEW FORMULAS

• He sent us the pressoflessione domain and Lorenzo is translating that

# NEW GRAPH AND TASK

- We'll have to show, on the current state view, the pressoflessione domain (given; wait for Lorenzo translation) and where each pylon is in that graph: if each pylon is in the domain, all the things are ok, otherwise alarm
- We'll have to determine also the CS (Safety Factor or Risk Factor, I don't remember how
  to explain it) → one number to plot in to the graph both on current state view and
  historical state view → we need some methods to determine it

### FINAL PRODUCT

- It would be nice if we have an archive in which we can put the software, tomcat, mysql and the other stuff needed plus a setup.exe (setup.py?) that ask to the user:
  - Where could I find the anemometer files?
  - Where could I find the sonar files?
  - Where could I find the images?
  - Where do you want to put the DB?
  - Where do you want to put Tomcat?
- $\circ$  Then the setup program sets all these variables, install our product and that's all  $\rightarrow$  the user has a functional and operative program ready to use both in local, bot in remote
- Could we do, at least, the local part???