For Tieto and ISS (This is our main focus)

They will provide data from sensors and for winning you have to use max number of sensors and affect max number of people. They will sponsor the most business ready app till its launch and the app should be in a condition from where it can be launched in 3 months. The total valuation of this is around 100,000 euros.

They want:

1. To optimize cleaning routines.
2. To optimize all the tasks and make lives of people easier. For example to help them find parking spots and avoiding queues at cafes.

Features:

* Temperature Maintenance:
* No heating, cooling or lights in the conference room until someone has booked it. The temperature of the building (where people are present) to be maintained at 25 degrees.
* If you need the conference room then book it so that the temperature can be adjusted before the meeting.
* Sensors on each door will keep track of the number of people in the room and will be used to maintain the temperature in the room by counting the number of people.
* Parking:
  + Guests and employees will have separate parking. Employees will have fixed spots and guests will be assigned one.
* Good employee:
  + Best employee award or some kind of incentive to the most responsible employee to encourage participation in energy management.
  + Points for doing certain jobs (pointing out trash or out of order things).
  + Points for using public transport instead of private.
  + Points for minimum paper usage.
* Feedback about the conditions
* Give feedback to the people in-charge about the air quality and temperature in order to improve the service.

The first three points are important we must implement those ones. If we can implement those three then we will be using 6/8 datasets which I think is pretty good.

The other three challenges are a bit different. So, let’s focus on these one for now and then we will see about them later on.