

Mandatory Assignment

- Design a network for this company....

The company Net4all has just bought a four storage building and your job is to cable that building and purchase the appropriate network components

- The first floor is service and customer related,
- Second floor i IT-Department and IT-operations is here – on premises.
- Third floor is Production
- Fourth floor is management and all the c-suite guys
- The ISP comes into the building where you decide it!

The company has around 500 employees.

Design your recommendation. Draw the network with relevant firewalls/swiches/routers...

The Process:

You will prepare your presentation in week 7, working in your groups.

You will make your presentation in week 8.

In week 8....

You will make a slideshow presentation for the management (Oskar & James and the rest of the class who will be your colleagues with all the curious questions ☺)

The slides is pitching your suggestions. Plan to use around 15 minutes on your presentation where you will tell us how you want to design the network and why.

C-Suite (example):

- Chief Executive Officer (CEO)
- Chief Financial Officer (CFO)
- Chief Operation Officer (COO)
- Chief Information Officer (CIO)
- Chief Compliance Officer (CCO)
- Chief Human Resources Manager (CHRM)
- Chief Security Officer (CSO)
- Chief Green Officer (CGO)
- Chief Analytics Officer (CAO)
- Chief Medical Officer (CMO)
- Chief Data Officer (CDO)