

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)