

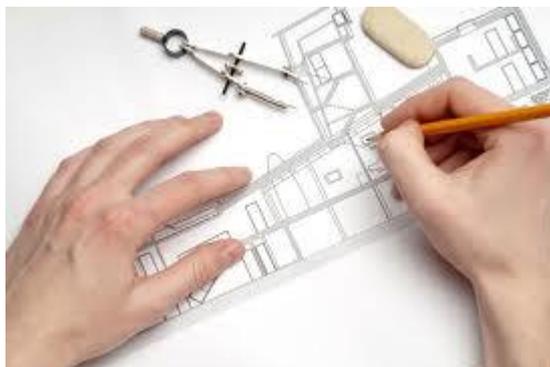
ACHITECT - INVESTOR

Equipment and software:

- a computer, a video-projector
- Open office - Office

Work schedule:

- documentary research (Internet) : 2h
- creation of the slide show (5 slides + 1 picture, or short video maximum): 2h
- oral presentation : 3 minutes + 2 minutes



Role play 1: You are the architect of one of the tallest buildings in the world. A big company is looking for new offices in one of the most prestigious skyscrapers the world over. Present your building to English clients supporting sustainable development. (The other students will play the roles of your clients)

With a **three**-minute presentation and **five** slides and **pictures** or **a short** video, find your new customers.

Your task:

- Oral presentation with a slide show.
- The slide show will give information about:
 - The location of the building (country, city, facilities, airport, station motorways ...)
 - The architect's team, their specificity, ...
 - Some figures: height, stores, dates... is it remarkable because of its height? Explain.
 - The “sustainable design”, “net zero-energy building”, " building's greening", ... (explain)
 - choice of energy / energy generation / energy production system
 - energy consumption reduction / ventilation / air-conditioning
 - water consumption reduction & reclamation
 - Building's materials
 - ...
- Finally, you will give your clients a document (A4 paper) including those pieces of information and you'll give them the necessary explanations to choose your project.
- You will explain why this equipment can be said to be sustainable.
- Be as convincing as possible (you'll get a mark for this work)!

Study	building Name	city
1	Burj Khalifa	Dubai (AE)
2	Makkah Royal Clock Tower	Mecca (SA)
3	Taipei 101	Taipei (TW)
4	Shanghai World Financial	Shanghai
5	International Commerce	Hong Kong
6	Petronas Tower 1	Kuala Lumpur
6	Petronas Tower 2	Kuala Lumpur
7	Zifeng Tower	Nanjing (CN)
8	KK100 Development	Shenzhen
9	Guangzhou International	Guangzhou
10	Trump International Hotel &	Chicago (US)
11	Princess Tower	Dubai (AE)
12	Al Hamra Tower	Kuwait City
13	Empire State Building	New York
14	Bank of America Tower	New York
15	The Shard	London (GB)
16	Three World Trade Center	New York

Role play 2: You are an investor.

You work for a big company supporting sustainable development.

This company is looking for offices in a prestigious skyscraper in one of the biggest towns the world over. Probe the architect's presentation to find out on the project what will suit the needs of your company by completing a synoptic chart.

You will have 2 minutes to tell your boss (The teachers will play the role of your boss), why you choose the project or not.