**Facade details**

Values for the UN building:

- Functions and organisation of the UN Headquarters
- Sustainability

**Existing UN situation**

The United Nations in New York and part of the Manhattan District are located on a small area, as seen in the left picture. The city is characterized by a lack of green, especially in the area around the UN Headquarters. The greenery available is not sufficient to accommodate the visitors and employees of the UN.

**New situation**

- Bring the green inside
- Create two atria with different atmospheres
- Formal outside vs informal inside
- Use the views available
- Sustainable integrated
- Connecting to existing UN buildings

**Site of the building by sun study, traffic flow and goals of the building**

Sunlight Shading Patterns - Spring/Fall Equinox - Mar 20th / Sept 21st

The Green Gap

- Two sections of the atria, which have different materialisation
- A façade upper block with a transparent plate and an elevated side space (lined)

**Future Plans**

- Studio SADD Materialisation
- TU Delft Architecture

**Existing Security Building block Passage way courtyard**

**Future Security**

- Council Chamber
- Assembly
- General

**Future Economic & Social Secretariat International**

The Island Manhattan is the centre of New York and is one of the biggest in the world. When you look at the picture of Times Square (left), you can see that it is really crowded. This is not strange because the density of Manhattan is very high, especially in the middle/south part of the island. When walking through the streets, you will be surrounded by tall buildings/skyscrapers. It looks like "a concrete jungle." But you have the over-crowded, high-dense business district with lots of buildings and not much public green parks. So there is a big contrast in the city. On the one hand, there is the enormous, public green park. Besides Central Park, there are not many options to escape from the megacity. However, does the city have a big central park? Besides Central Park, there are not many options to escape from the megacity. But especially in the north/south part of Manhattan, there will be surrounded by tall buildings/skyscrapers. It looks like "a concrete jungle." But you have the over-crowded, high-dense business district with lots of buildings and not much public green parks. So there is a big contrast in the city. On the one hand, there is the enormous, public green park. Besides Central Park, there are not many options to escape from the megacity. However, does the city have a big central park? Besides Central Park, there are not many options to escape from the megacity. But especially in the north/south part of Manhattan,