

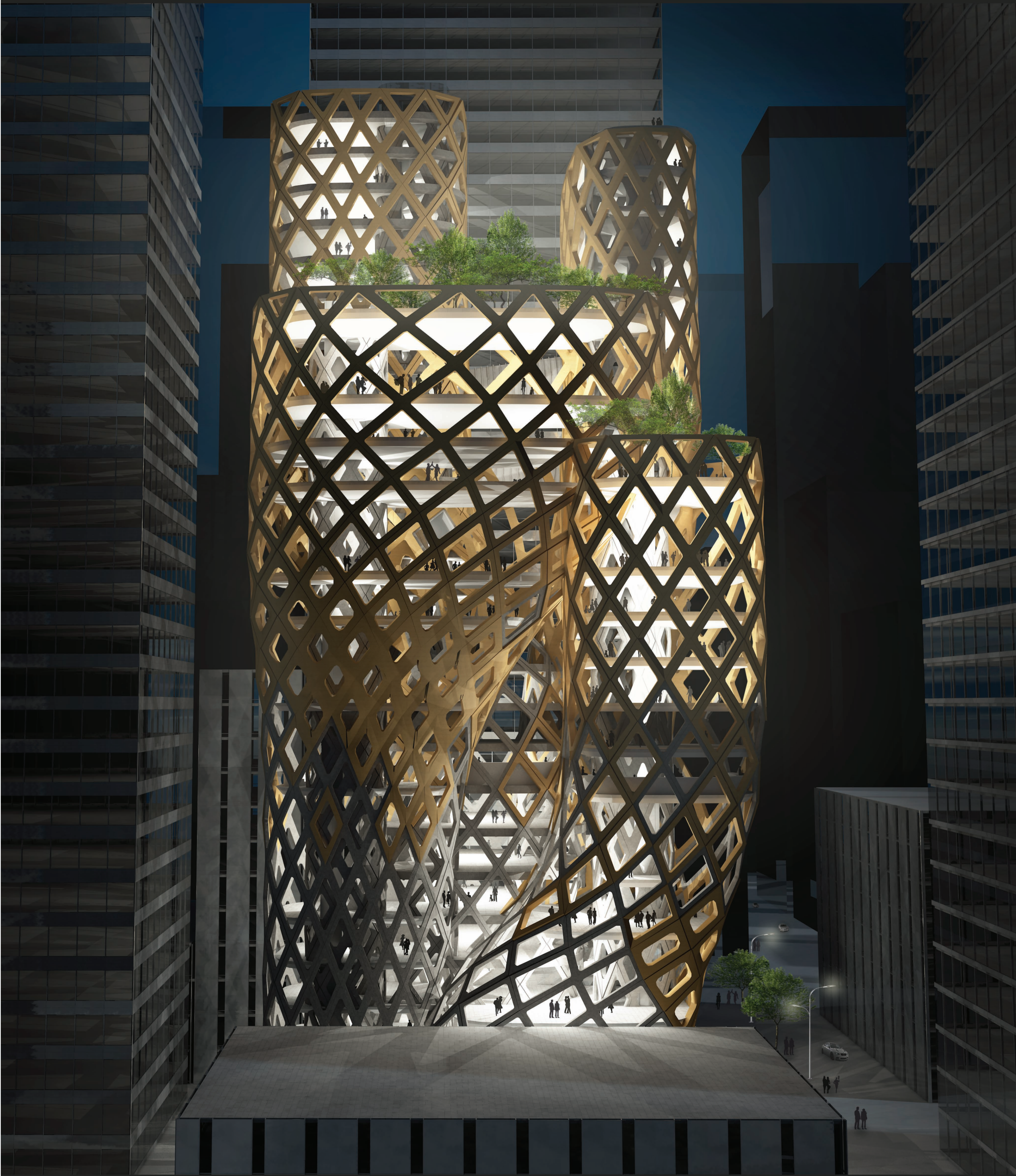
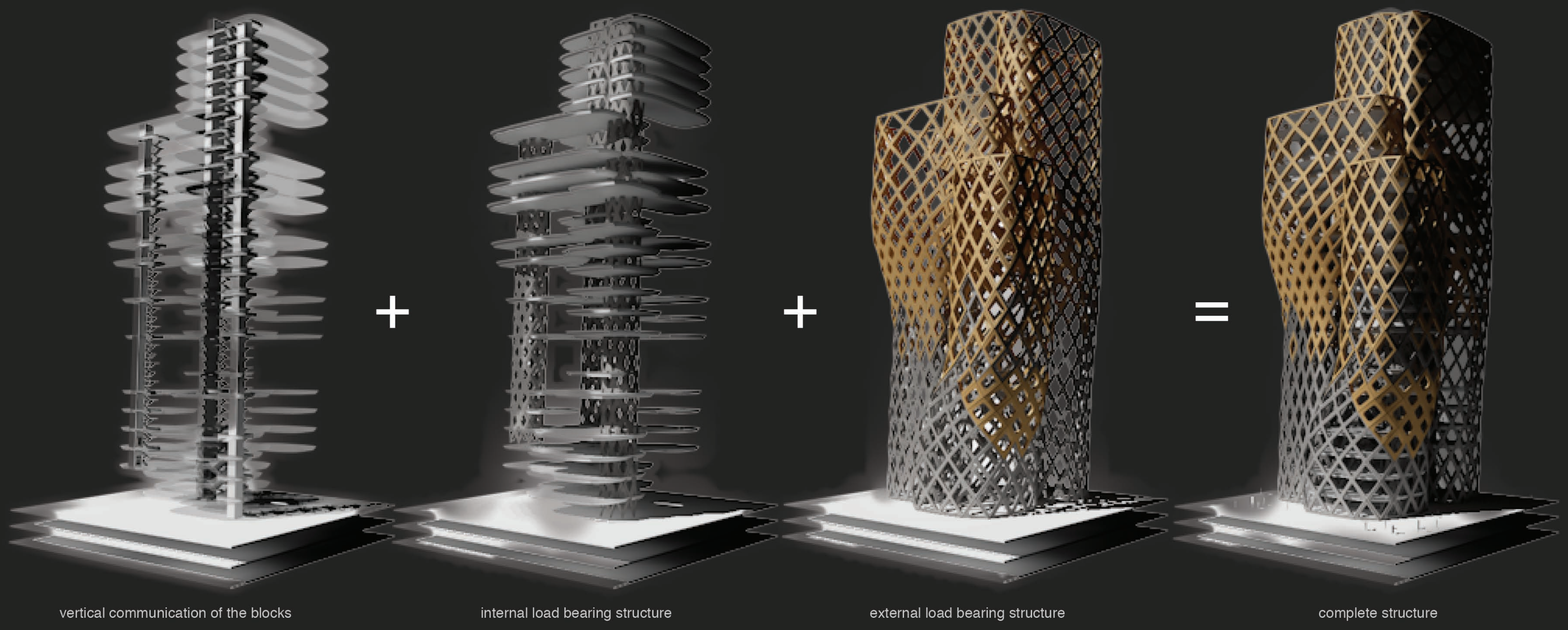
a.CAD E.me

By reconnecting and overlapping the four building programs we create opportunities for its user and a dialogue with the public. CADE is an architectural discourse to unite and establish an educational learning, sharing and research platform for the public and its user.

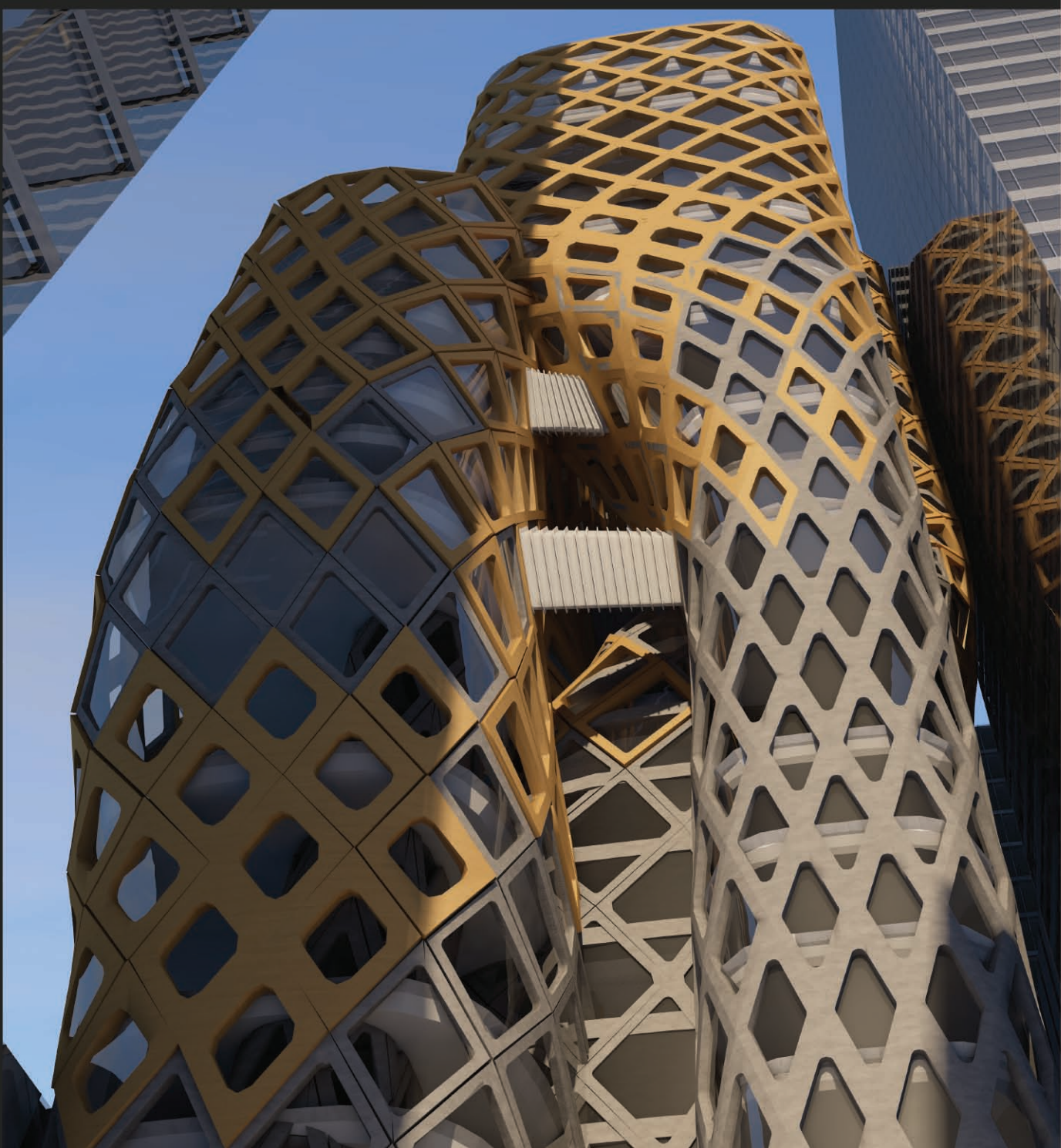
A structural fixed base is made of concrete to sustain height and stability and a malleable higher level with a wooden façade and floorplate. The wooden elements at the top are interchanged in response to the internal needs, also to reduce the use of concrete. Using structural wood allows the building to be higher and greener.

The proposed design configures the public space to be supported by the learning spaces of the educational institutes. This allows the learning environments itself to be a showcase to the public from the gallery, bringing learning and exposure to the public to the students. This creates a platform of possibilities and a key moment for architectural celebration.

The urban garden would serve as a main integration point for the four institutions, whereby users are able to cross freely from each block, and use it as a rest point as they go about their daily activities.



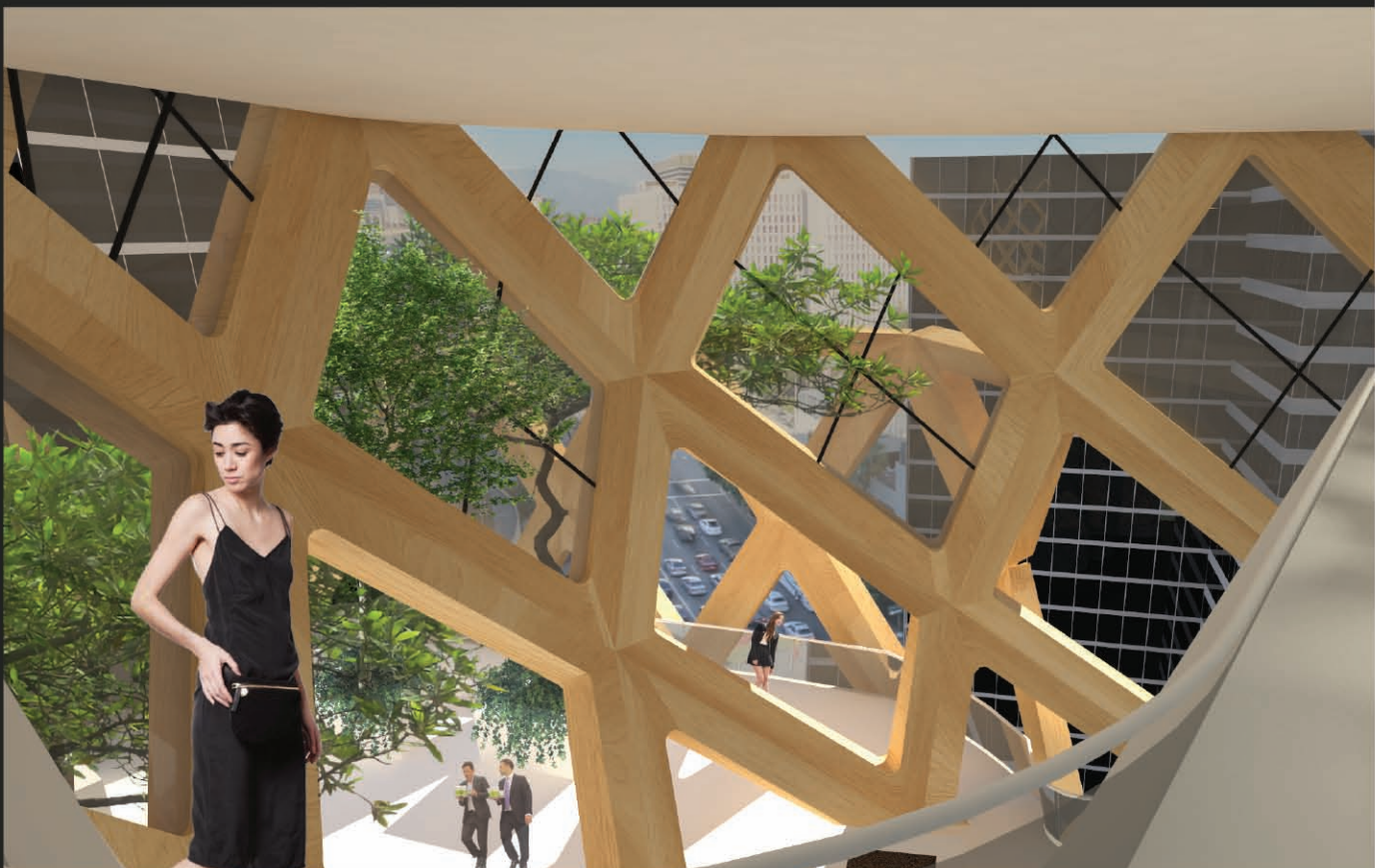
night view from neighboring building



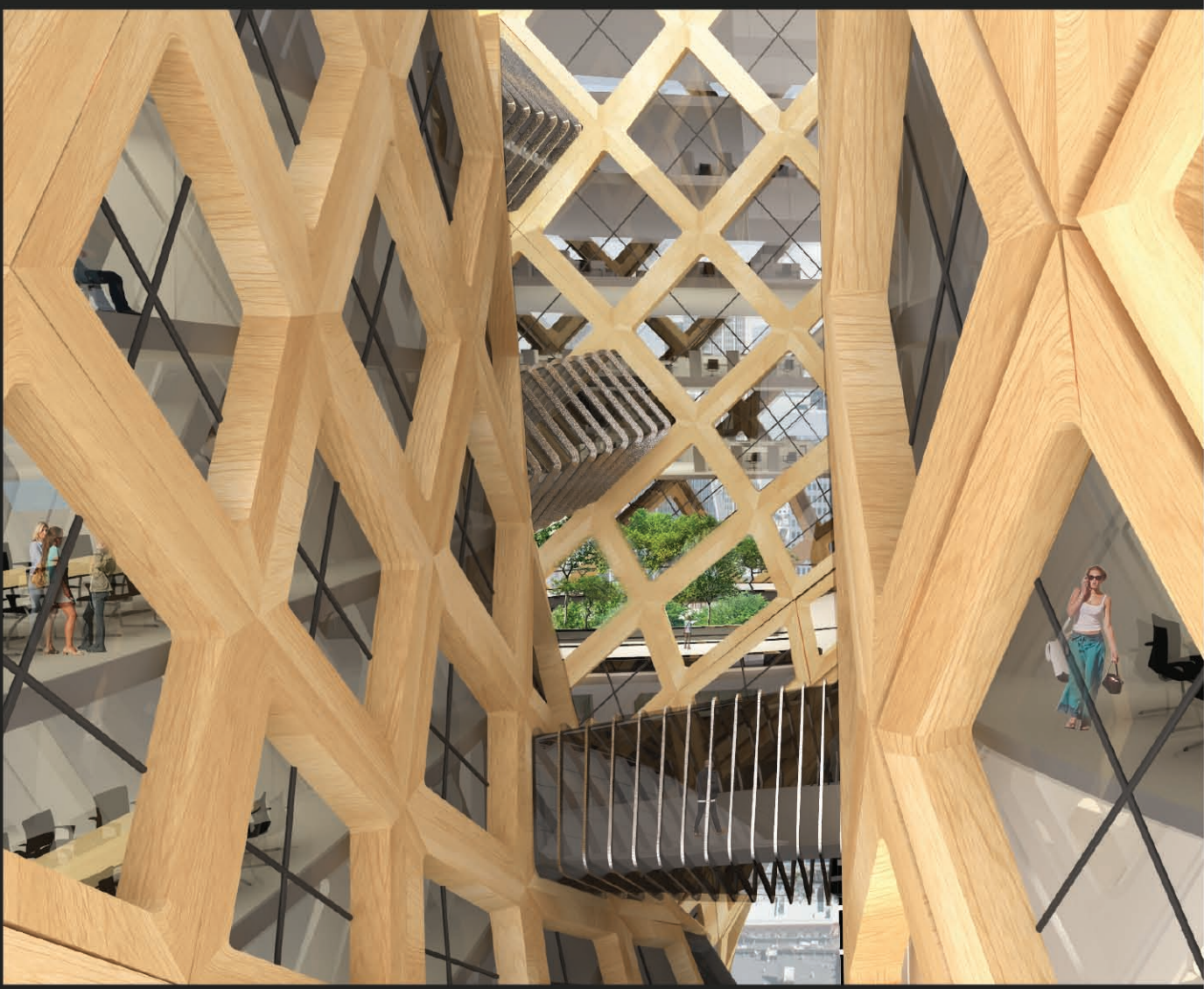
view up towards the building, South corner



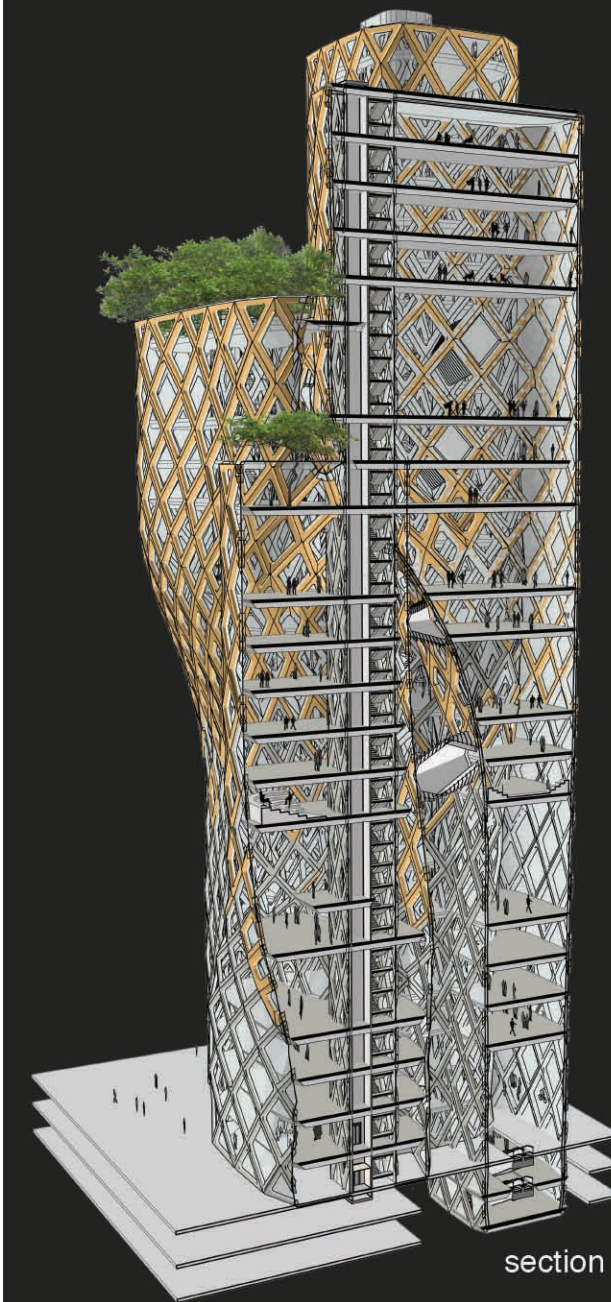
Chicago model exhibition space



view of the urban garden mezzanine

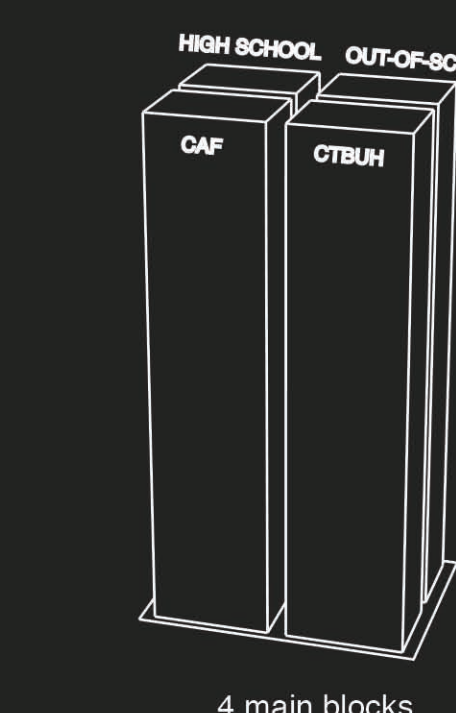


mid level view of the interior with footbridges

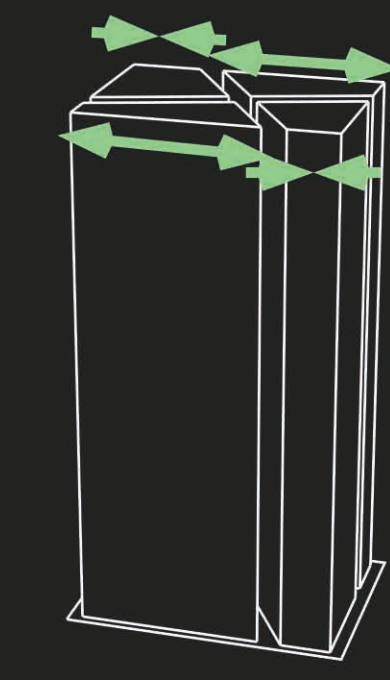


- learning
- gallery
- urban garden
- restaurant/roof terrace
- gallery
- learning/office
- gym
- learning/office
- auditorium
- gallery
- performance
- library
- retail

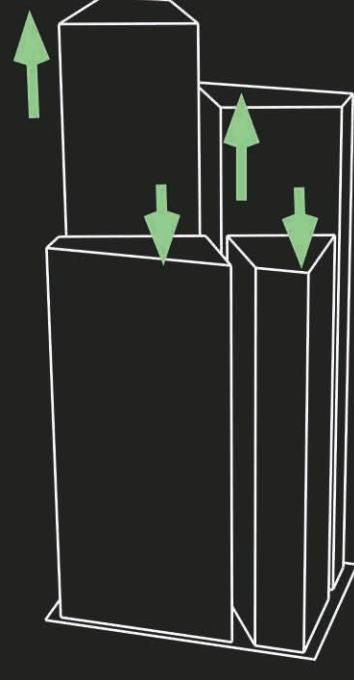
section



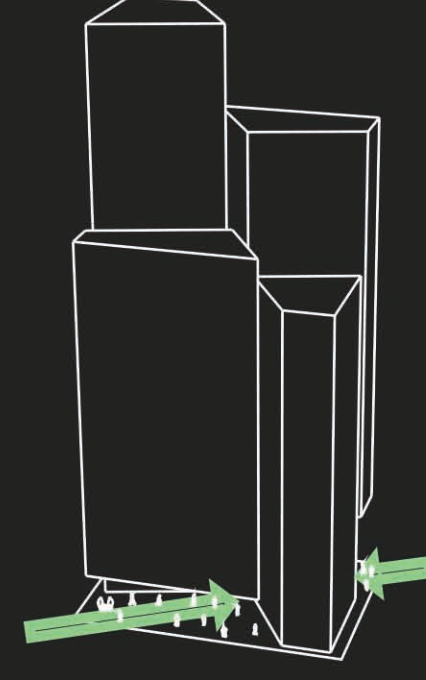
4 main blocks



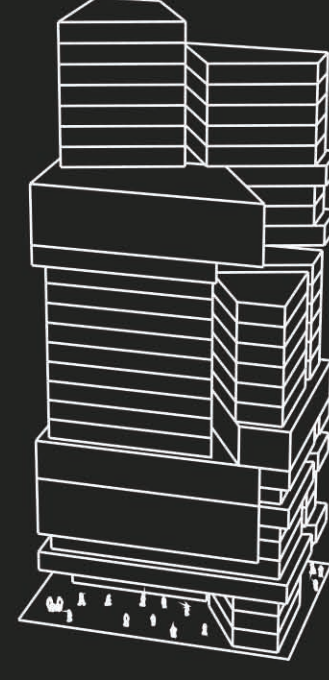
widening and thinning of blocks based on corresponding programs



shifting the height of each block corresponding to the required floor space



making public space for site circulation

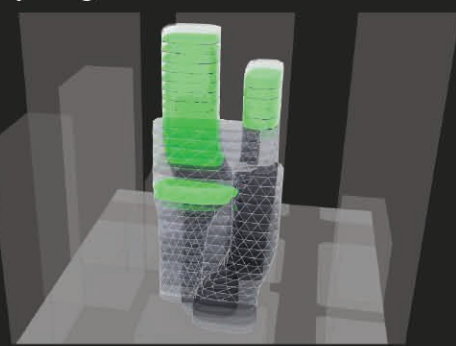


splitting up into the various programs

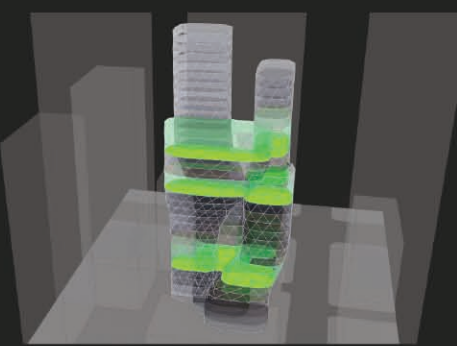


creating a smooth organic structure, seamlessly integrating the spaces as they intersect

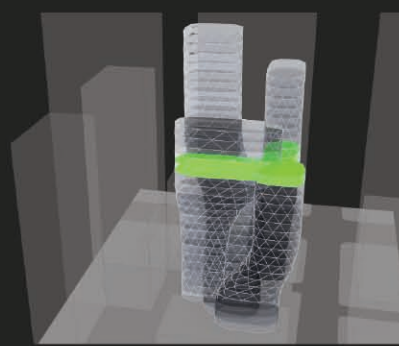
program



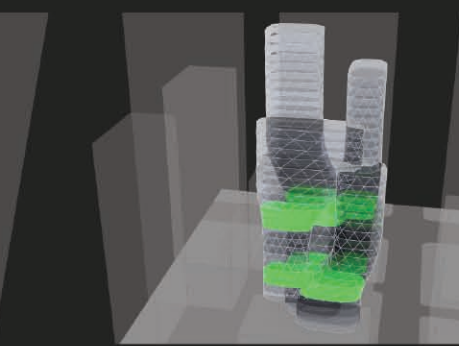
learning spaces



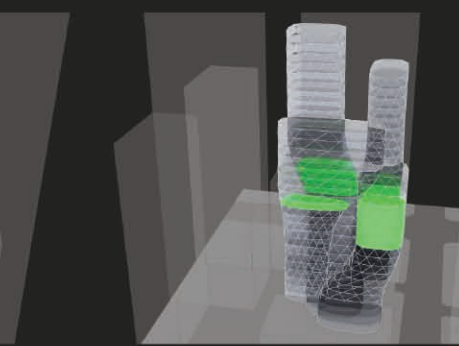
exhibition gallery



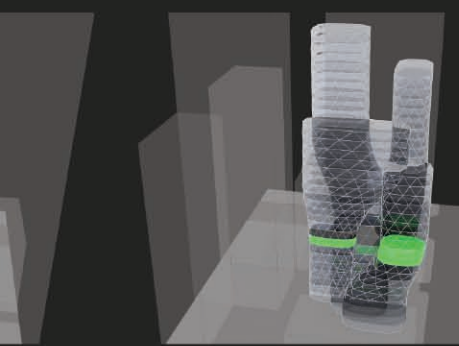
urban garden



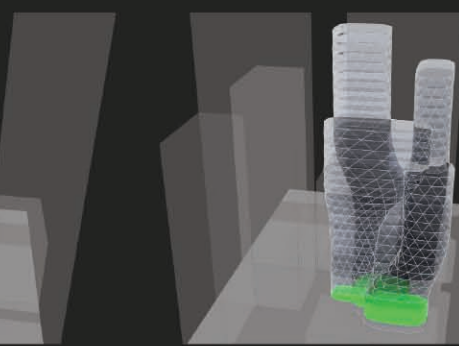
gym/performance



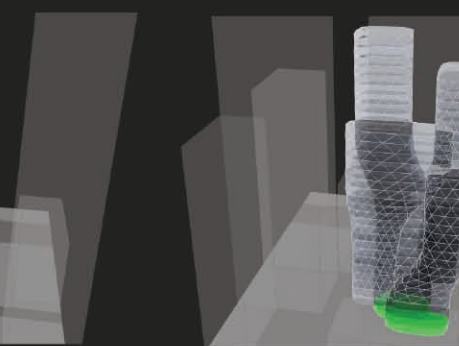
offices/meeting room



auditorium



retail



cafe