



The Pixel Drop

PIX Generative Hackathon
Guiyang 2018

Leticia, Sergio, Yeung, Momo



Vertical City

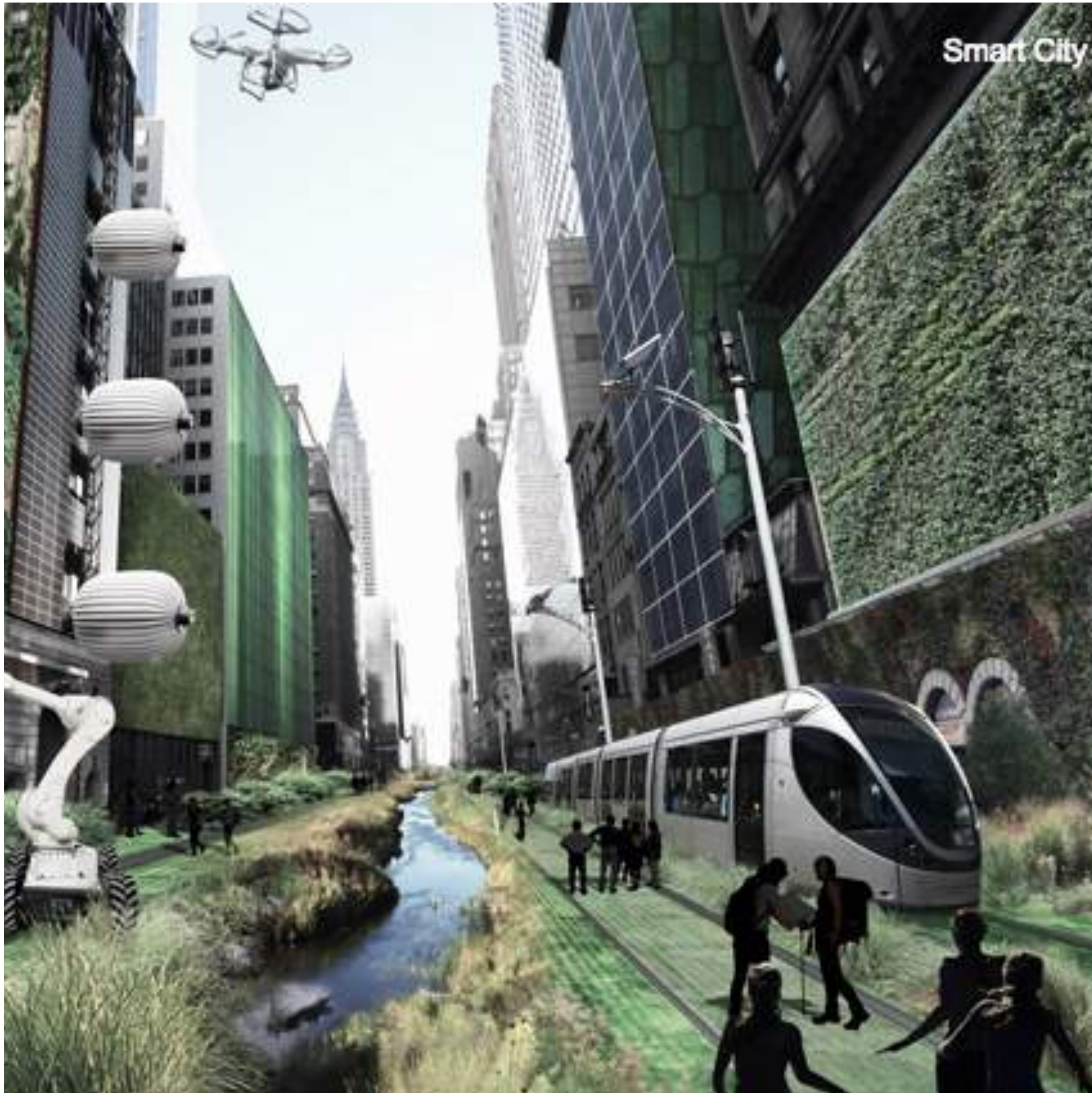
Ground resources will be increasingly pressed. Airspace will be more open to public. There will be more vertical cities.

People can meet the basic living need within a building —eating, living, working, etc. And the internet brings all the information to us.

Auto mobile frees people from driving. The purpose of horizontal movements may be only one — to better explore the real world and enjoy moving.

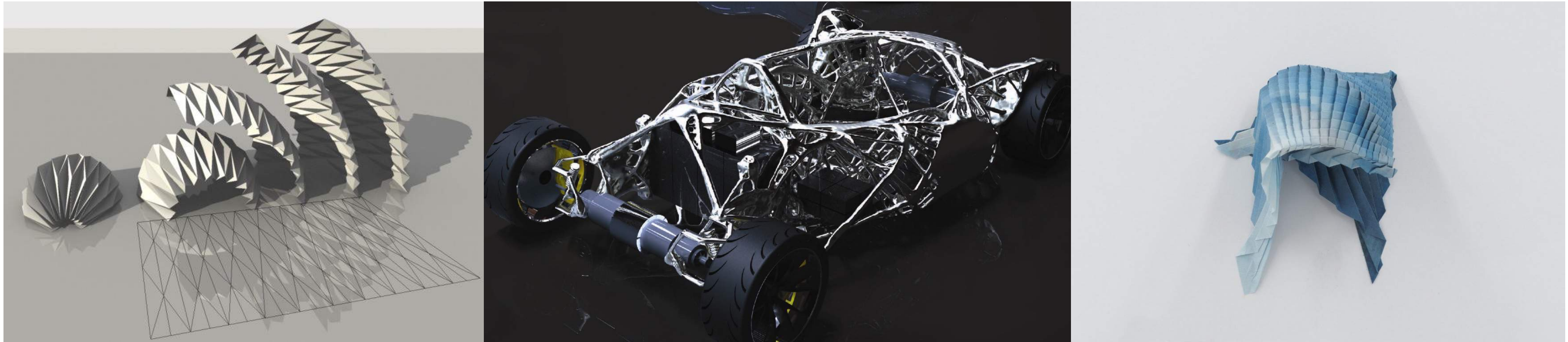


Drones will be delivering small parcels in the city. But big parcels will still be delivered on the ground. There should be more effective solutions for parking and storage.



Smart City

With the development of AI, the city will be more humanized. It can take care of itself and human. Every little parts are connected together as an organic body. Auto-mobile will not be the symbol of economy, but an basic organ of the city. Based on the big data of city life, it's more responsive to human behaviors.



Structure and material innovations

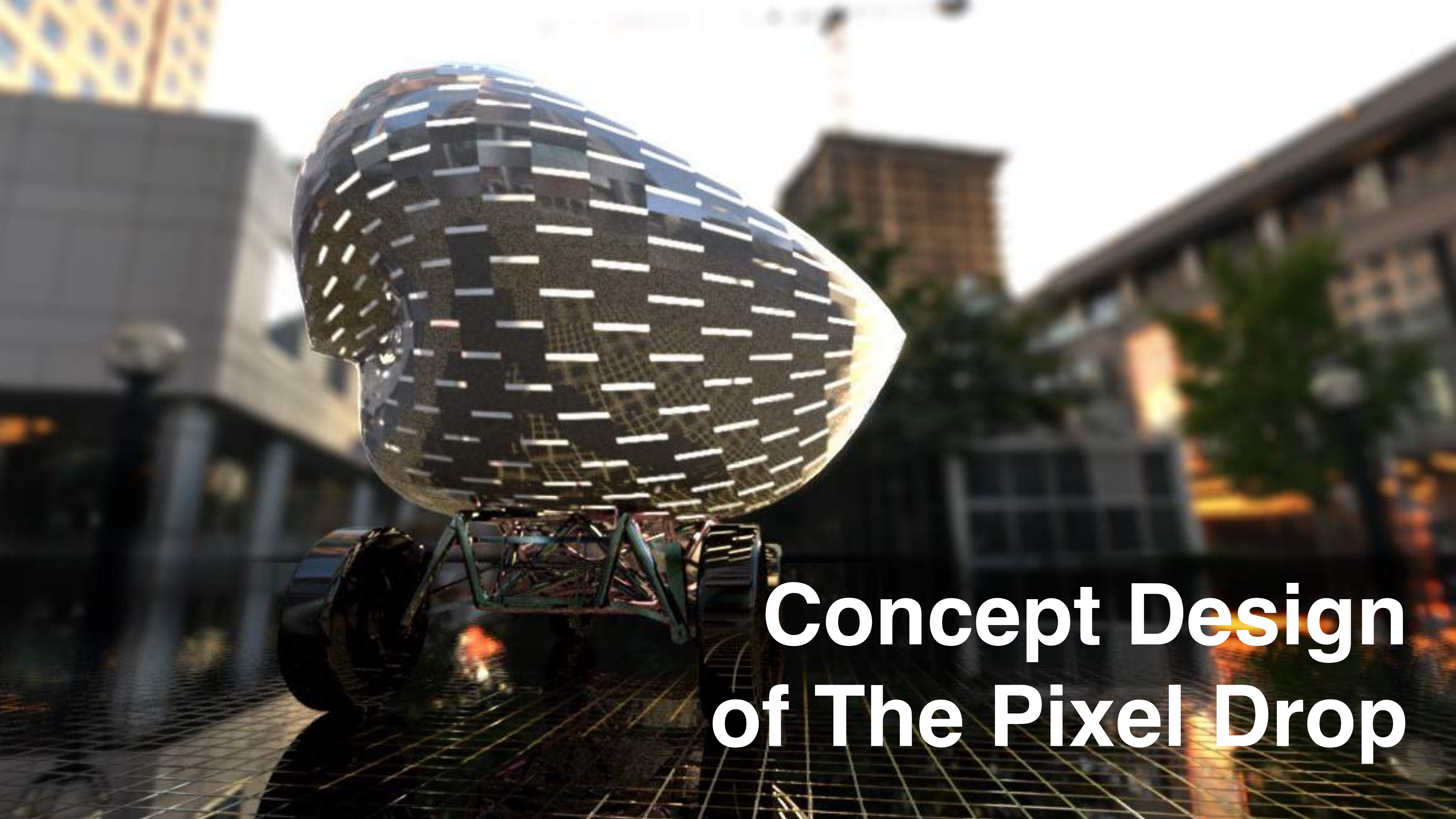
brings more possibilities to the chassis and the skin of the cars:

1) bionics; 2) changeable skins.

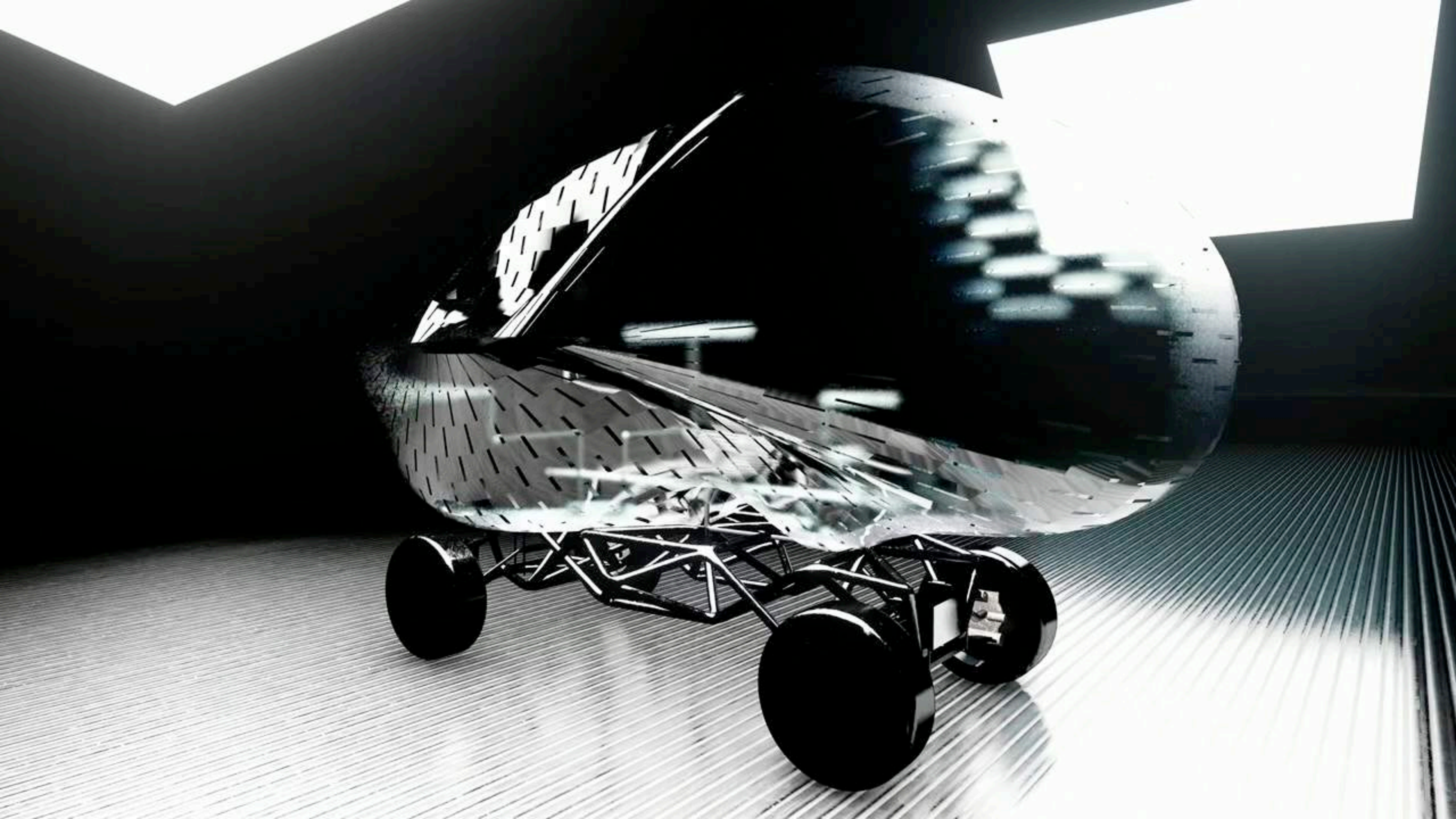


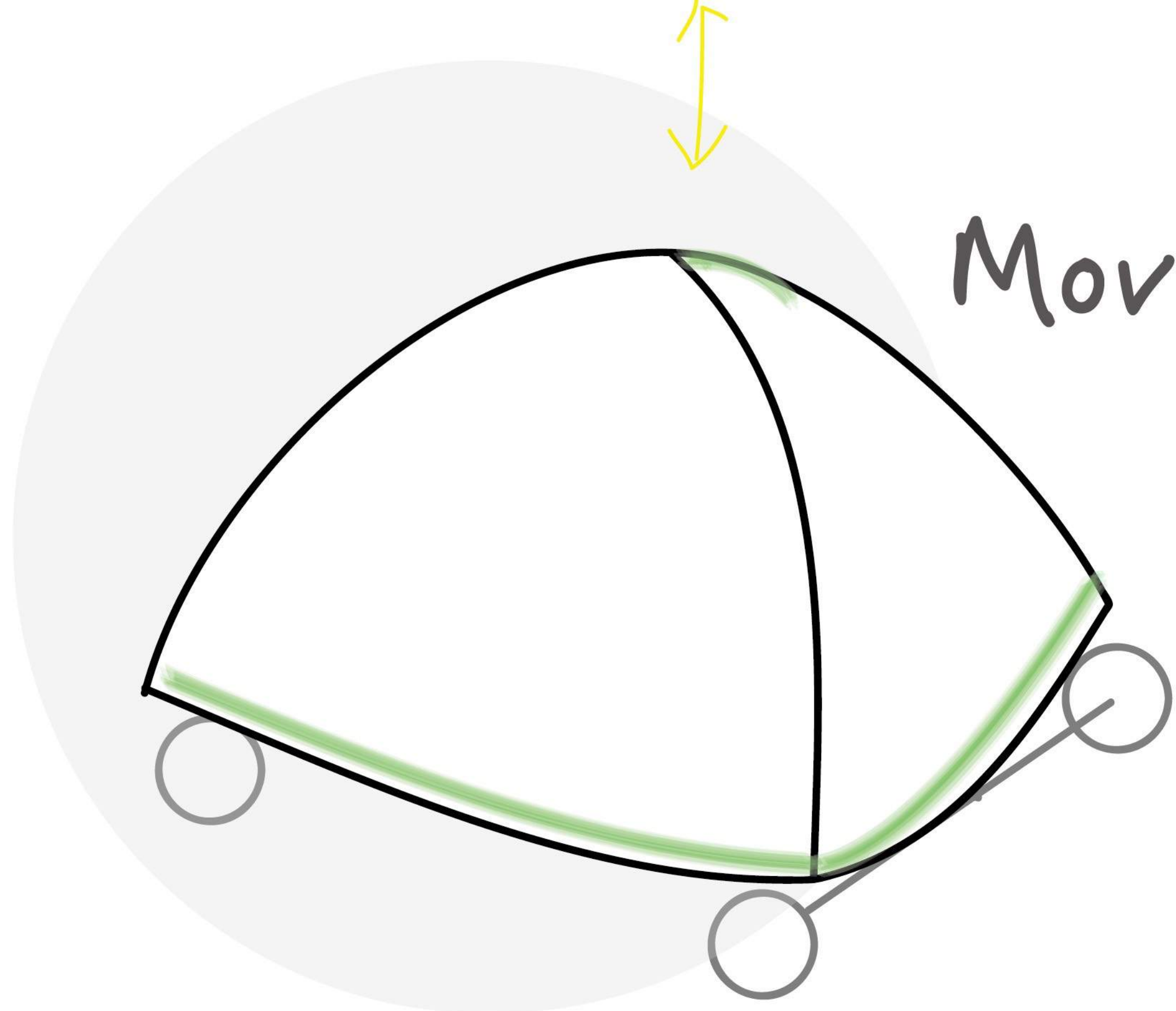
The Value Proposition

1. **Better User Experience:** help people enjoy the time moving.
2. **More Intelligent:** help the city better take care of itself and human.
3. **Better Utilization of the Ground:** better parking solutions.
4. **More Sustainable:** feasible in different scenarios.



Concept Design of The Pixel Drop



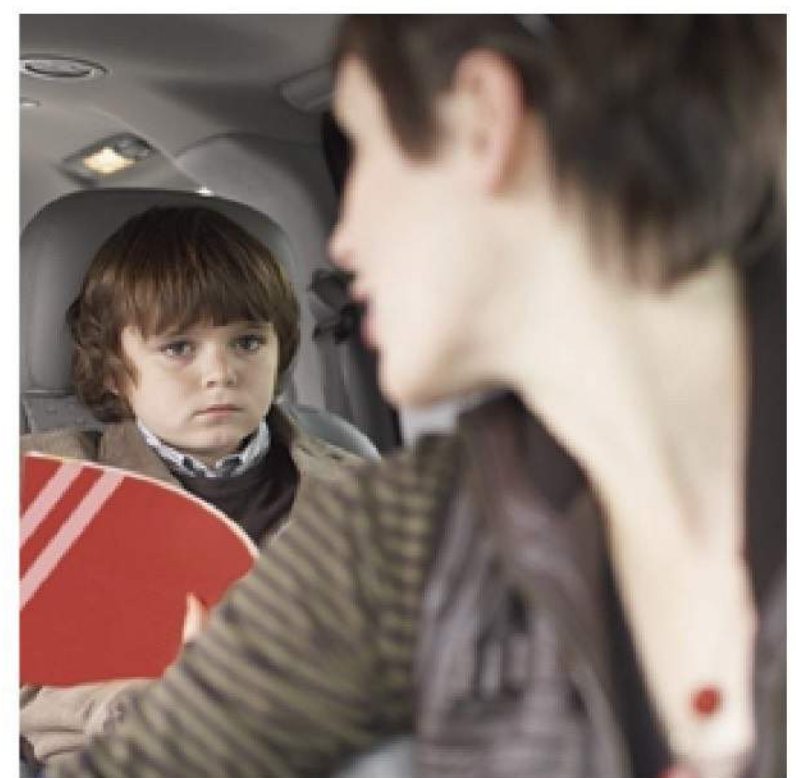


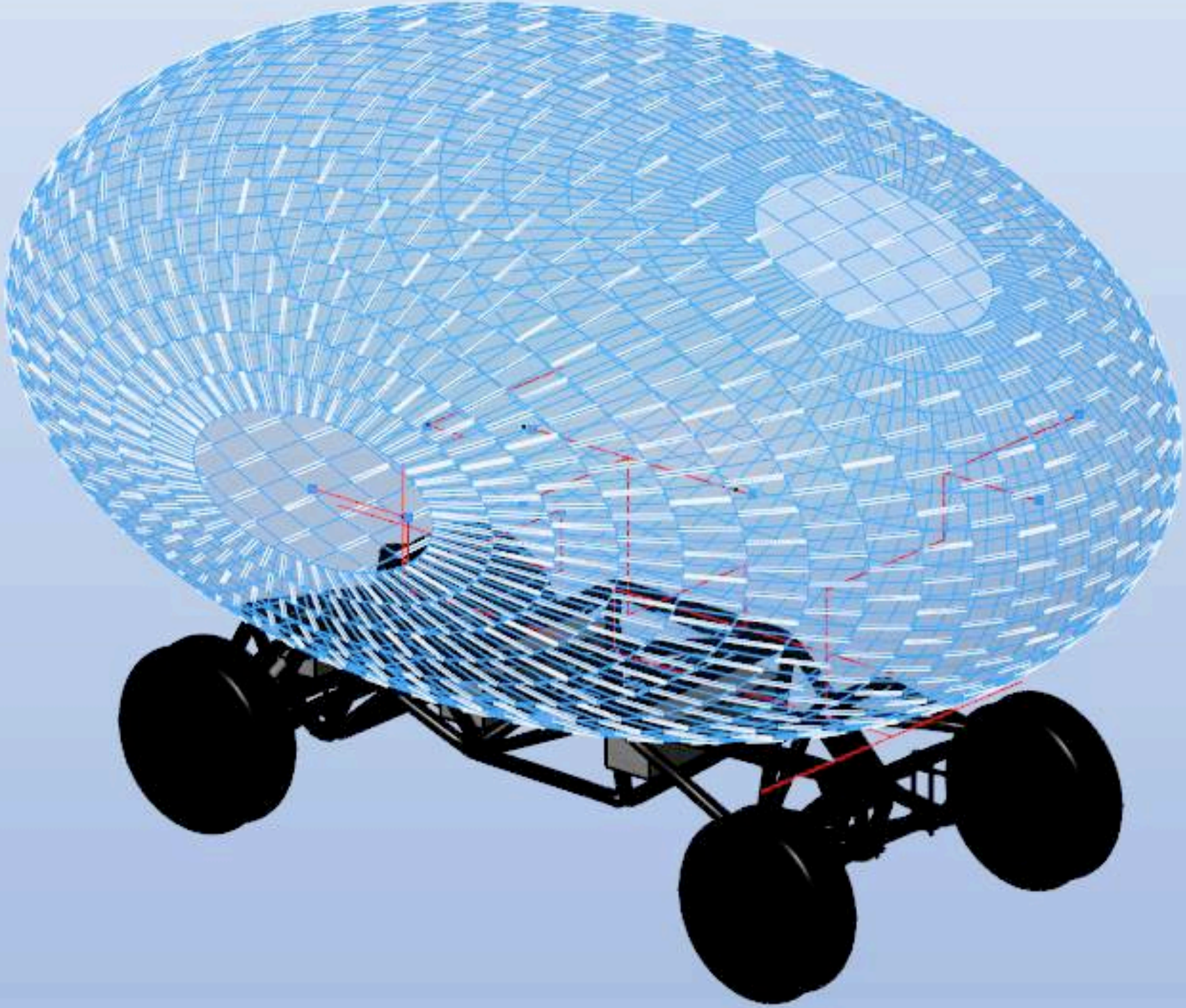
Moving Tent

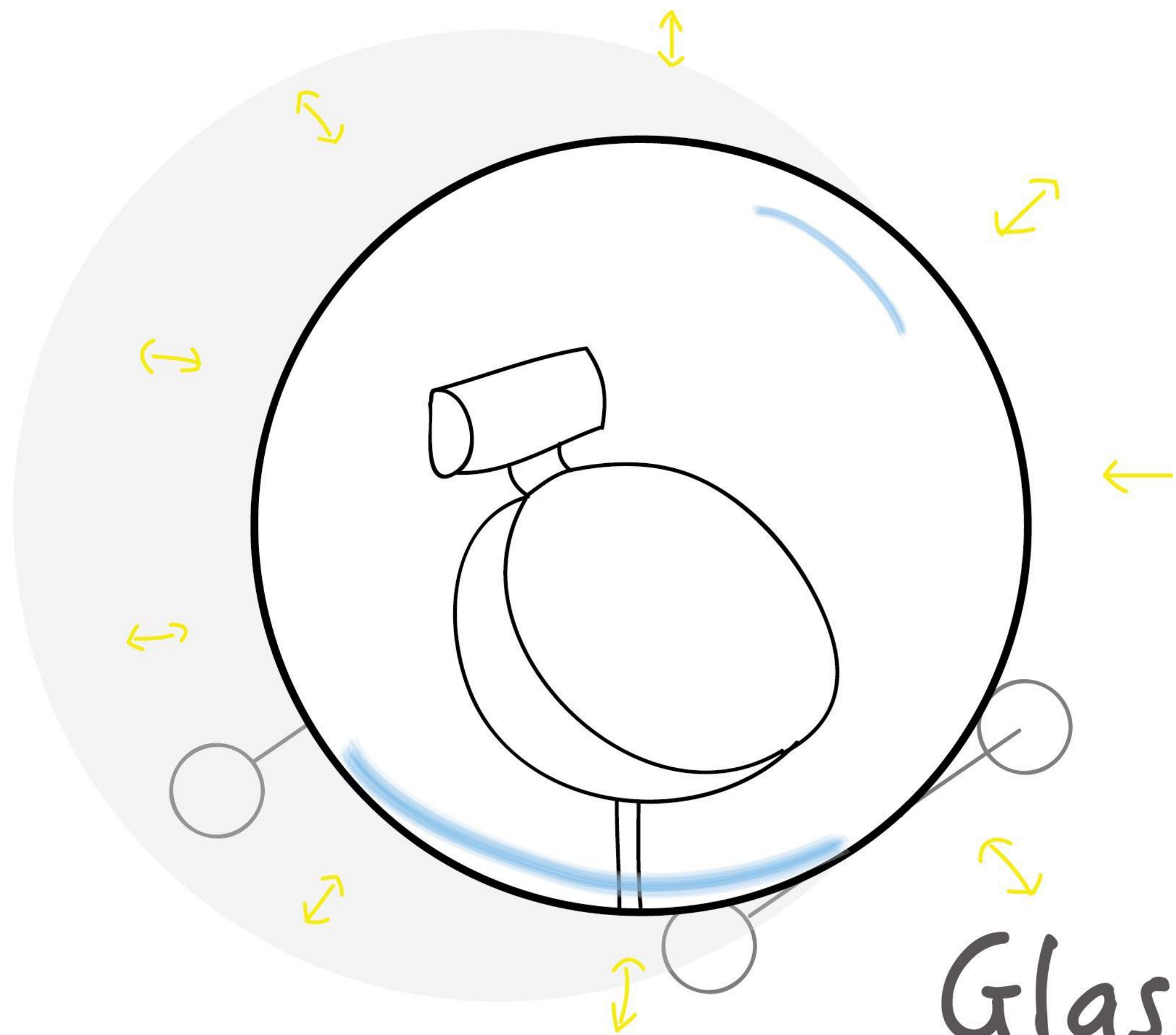
紧张化为亲密

From Intensity to Intimacy

Free the parents!
More face to face interaction!





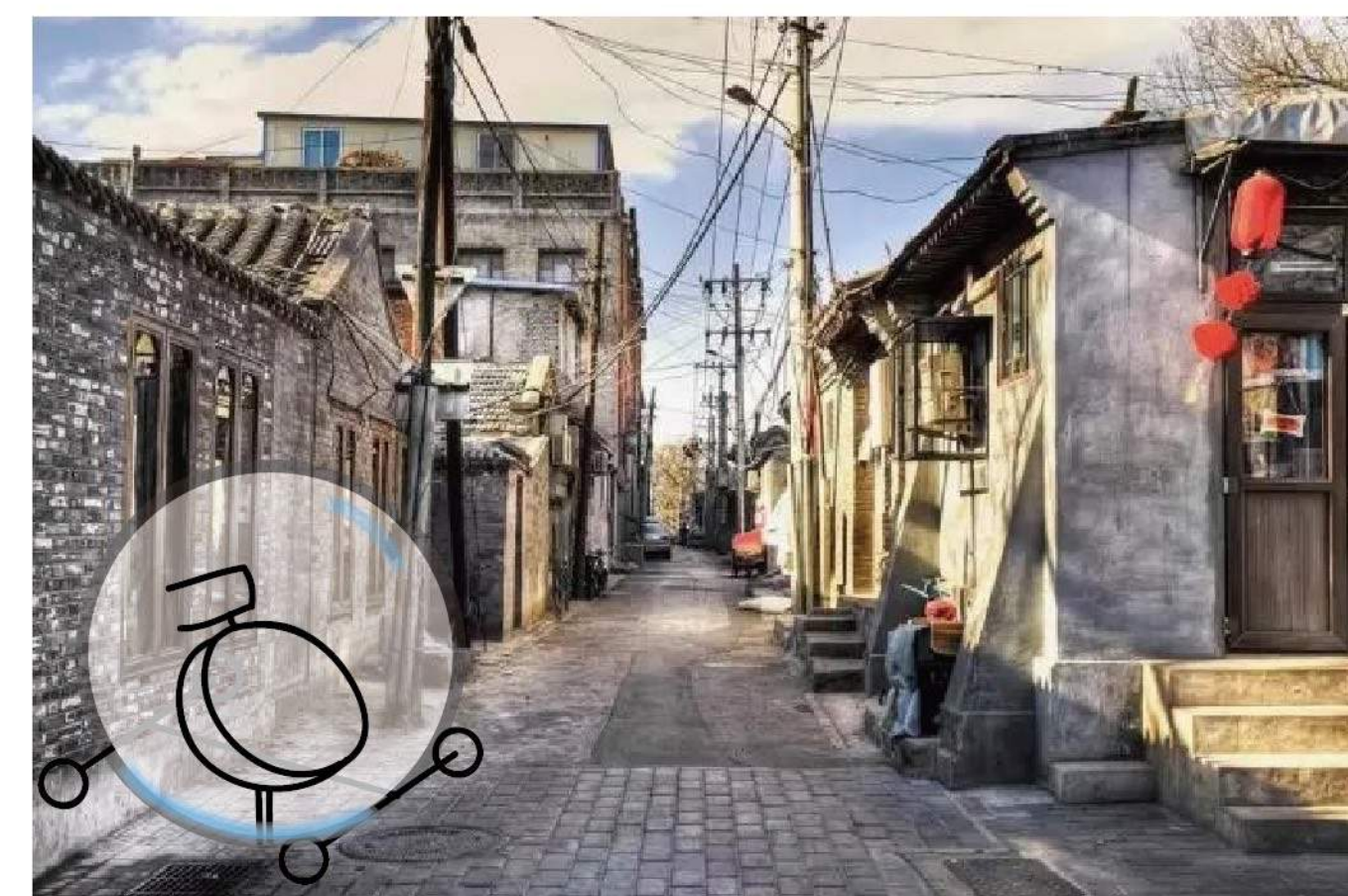


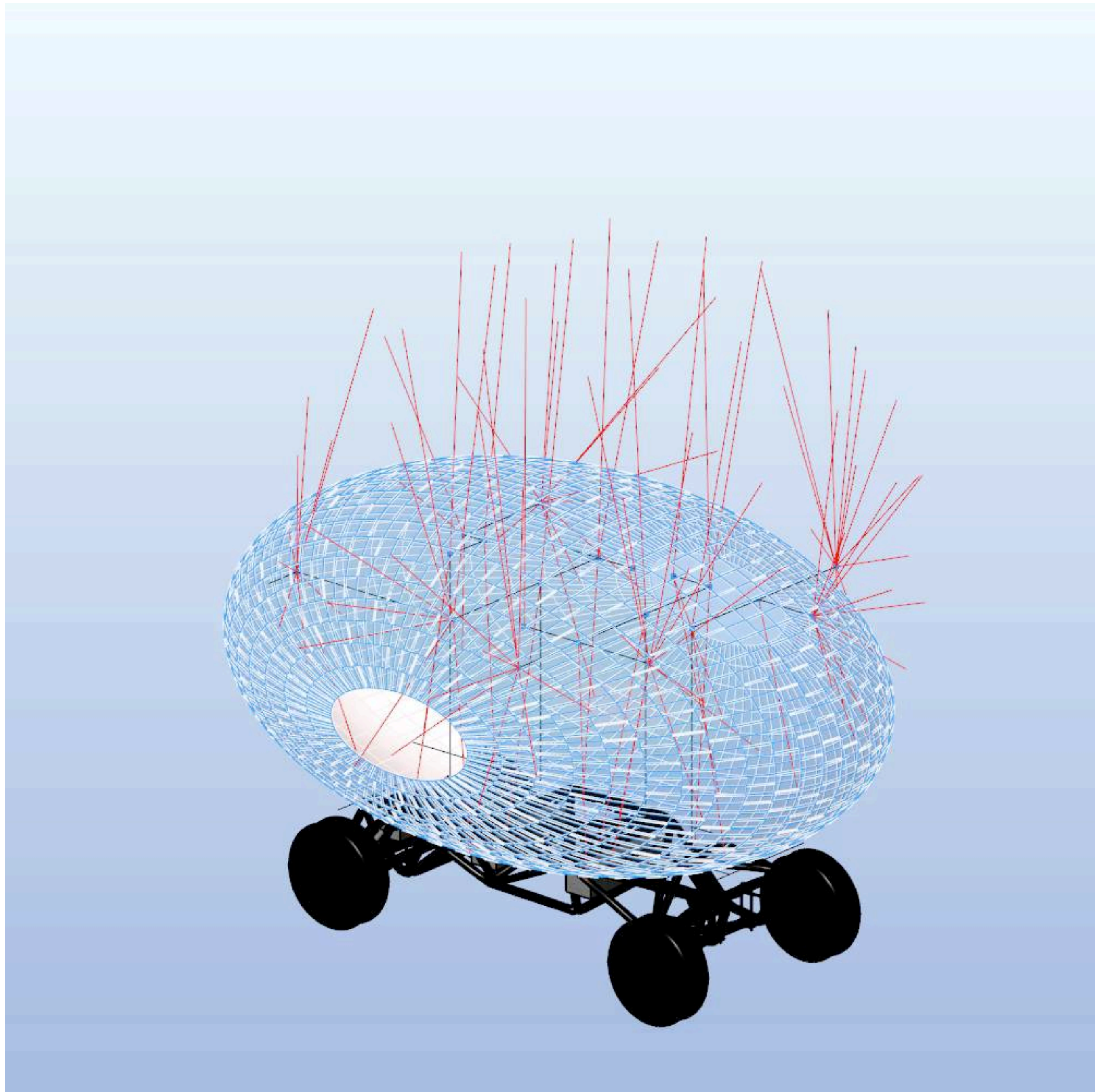
Glass ball

精灵球

Pokemon Go!

Cars for narrow streets and sightseeing.







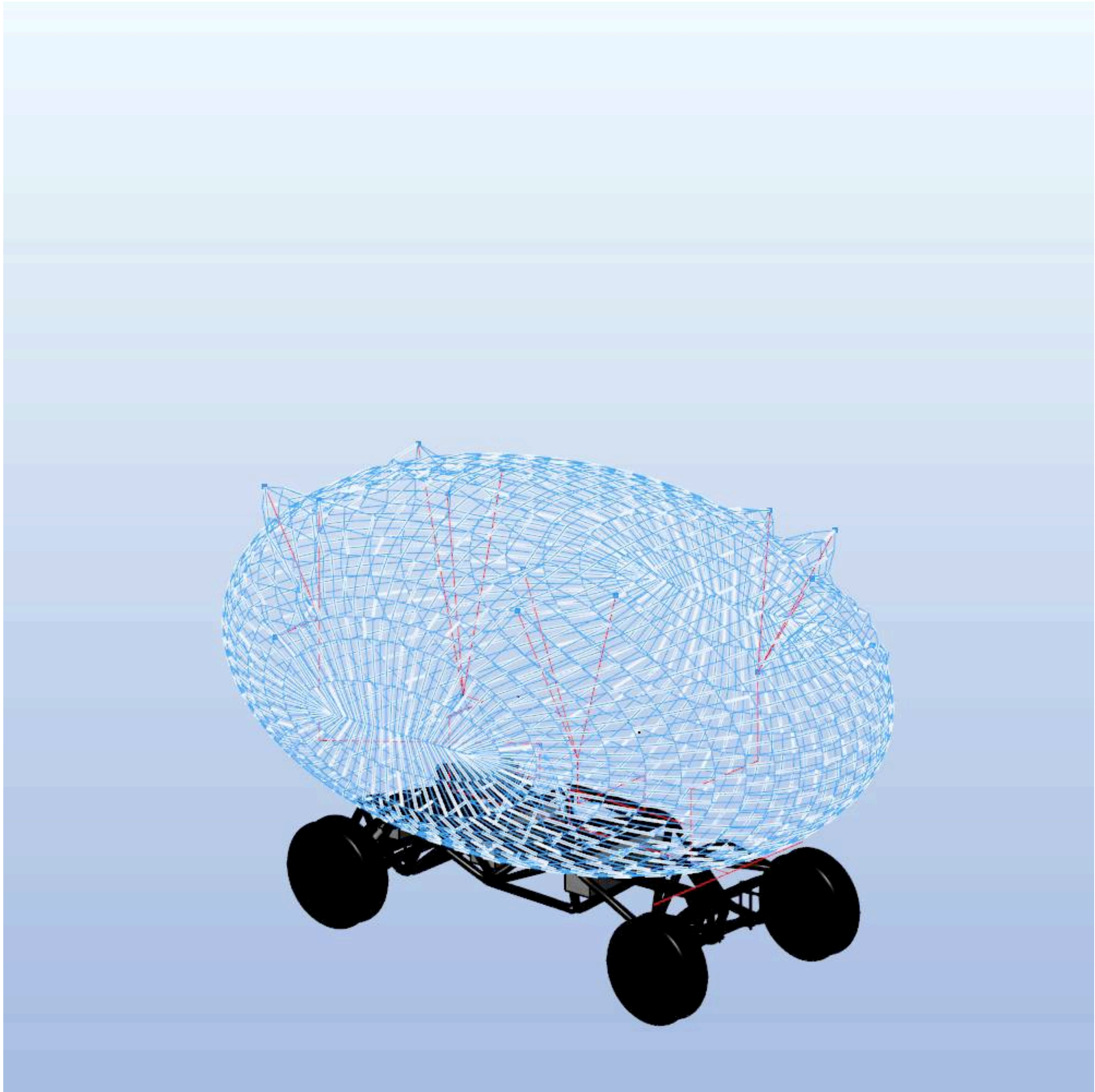
Green space

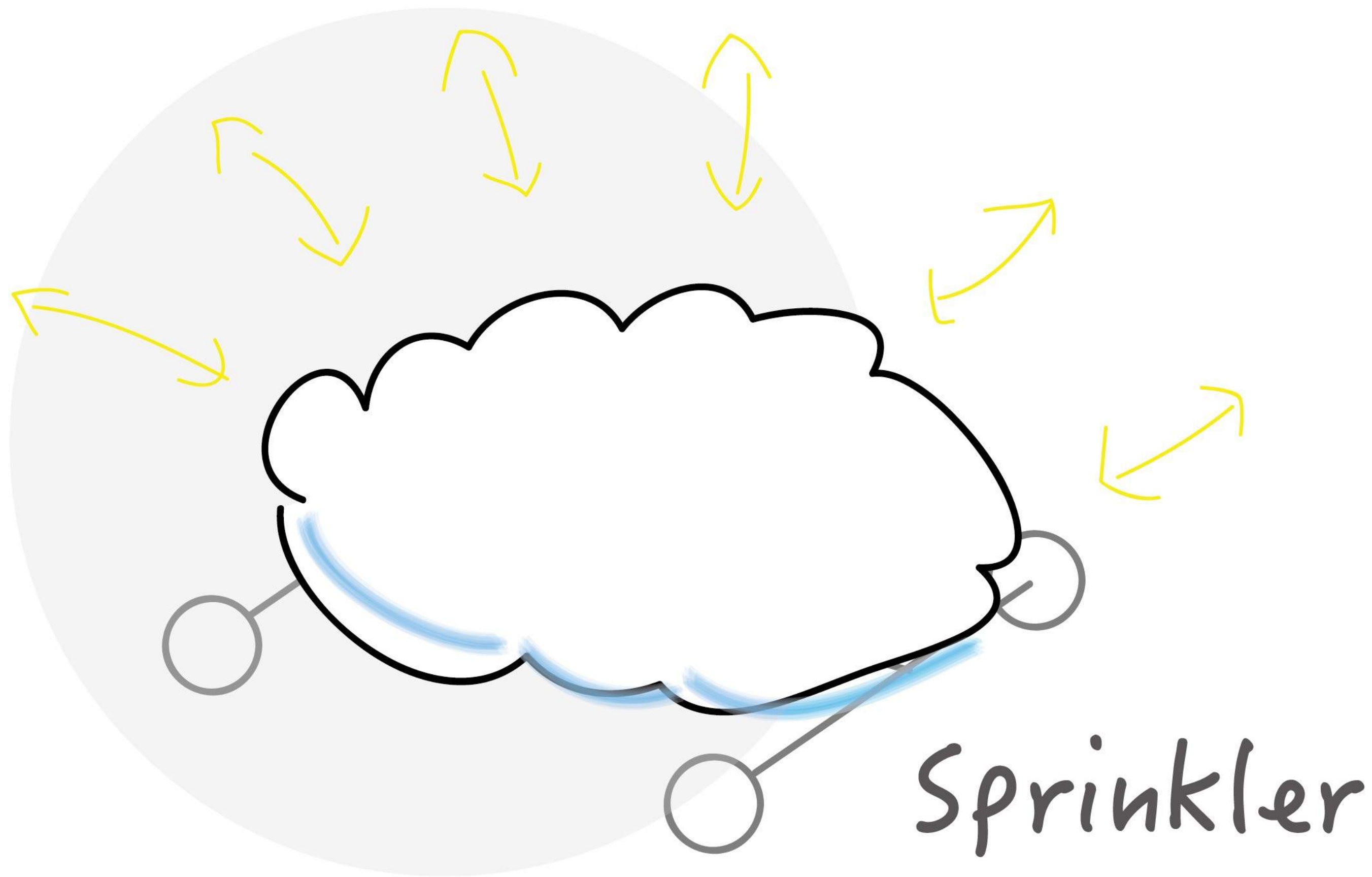
说停就停

Slow down anywhere

In the past, we call a taxi to run away from the city.
In the future, we call the nature to come to us.

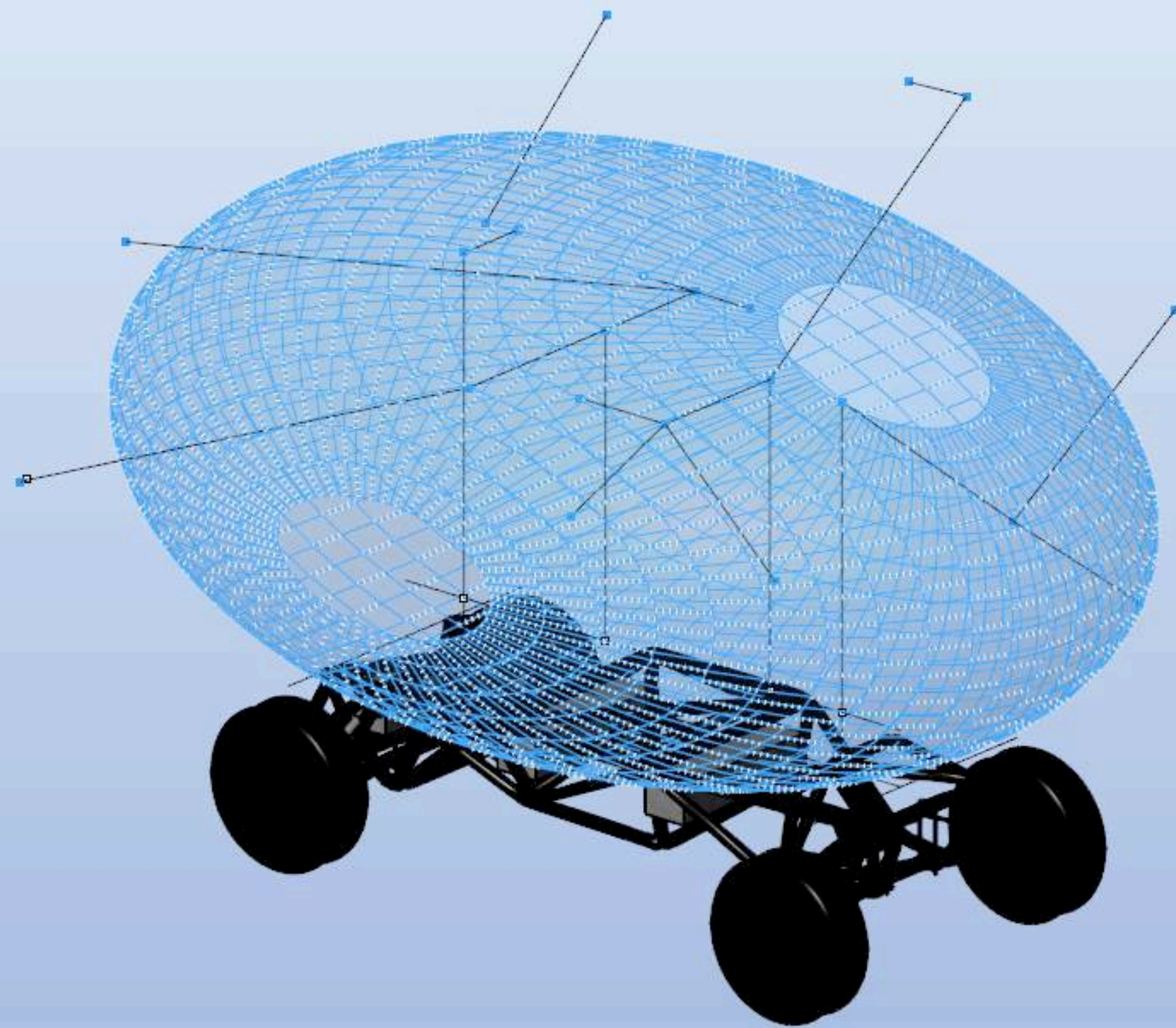




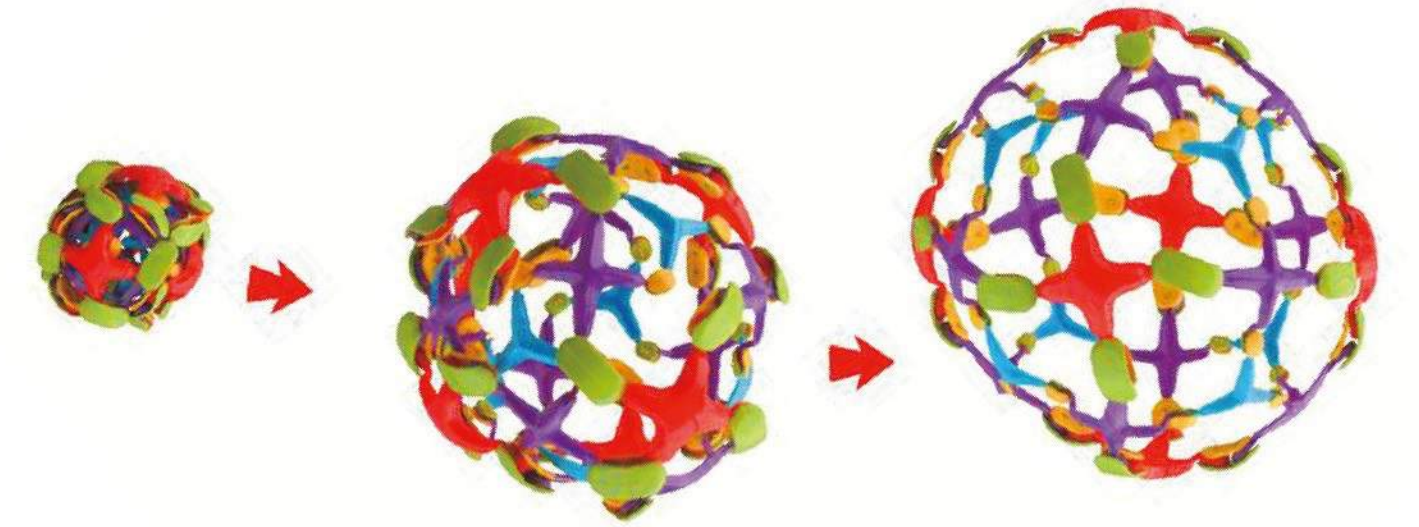
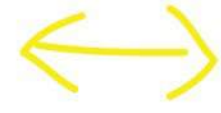
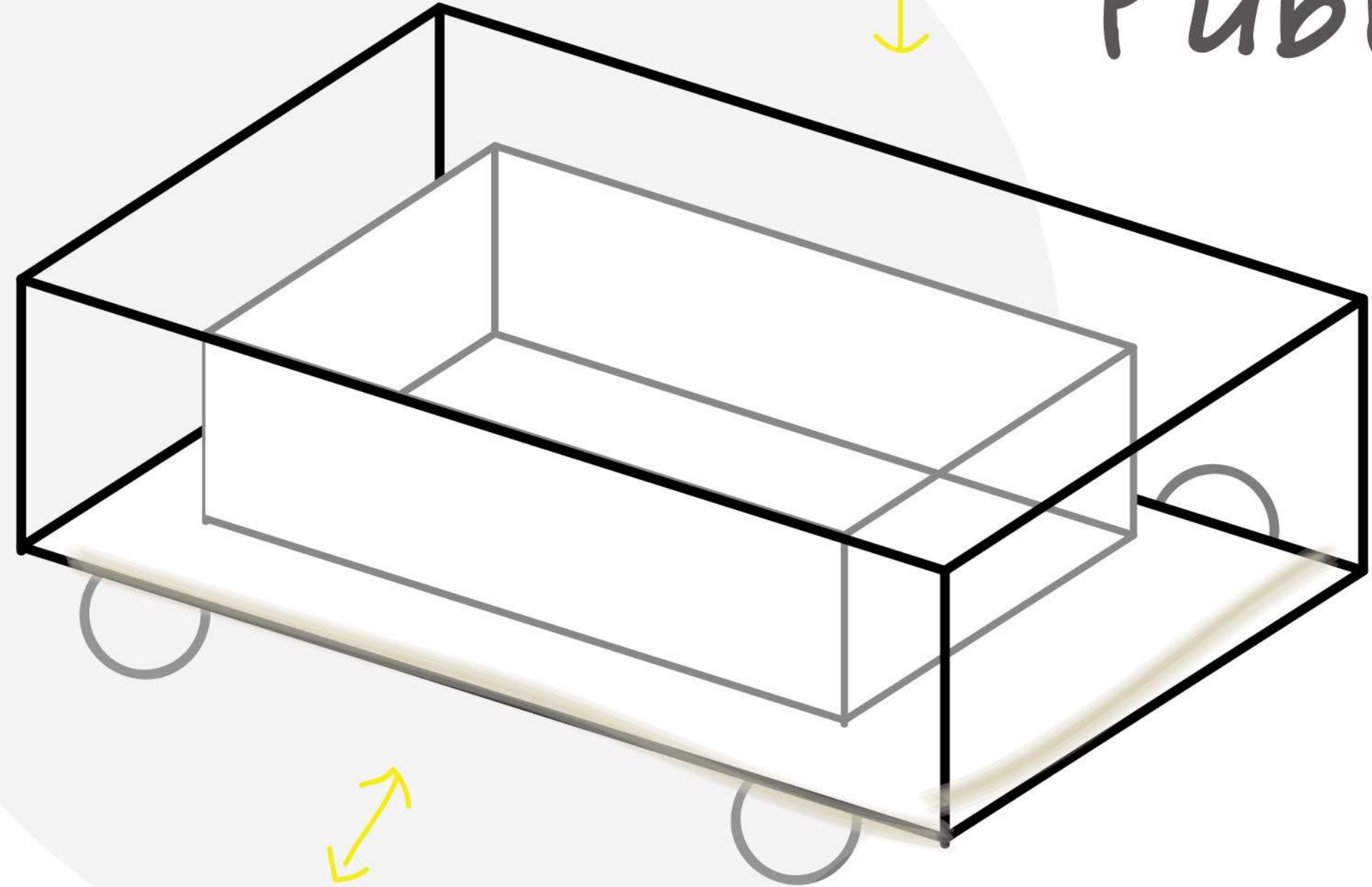


清洁，走点心
Genuine Clean

Size changes with the volumn.



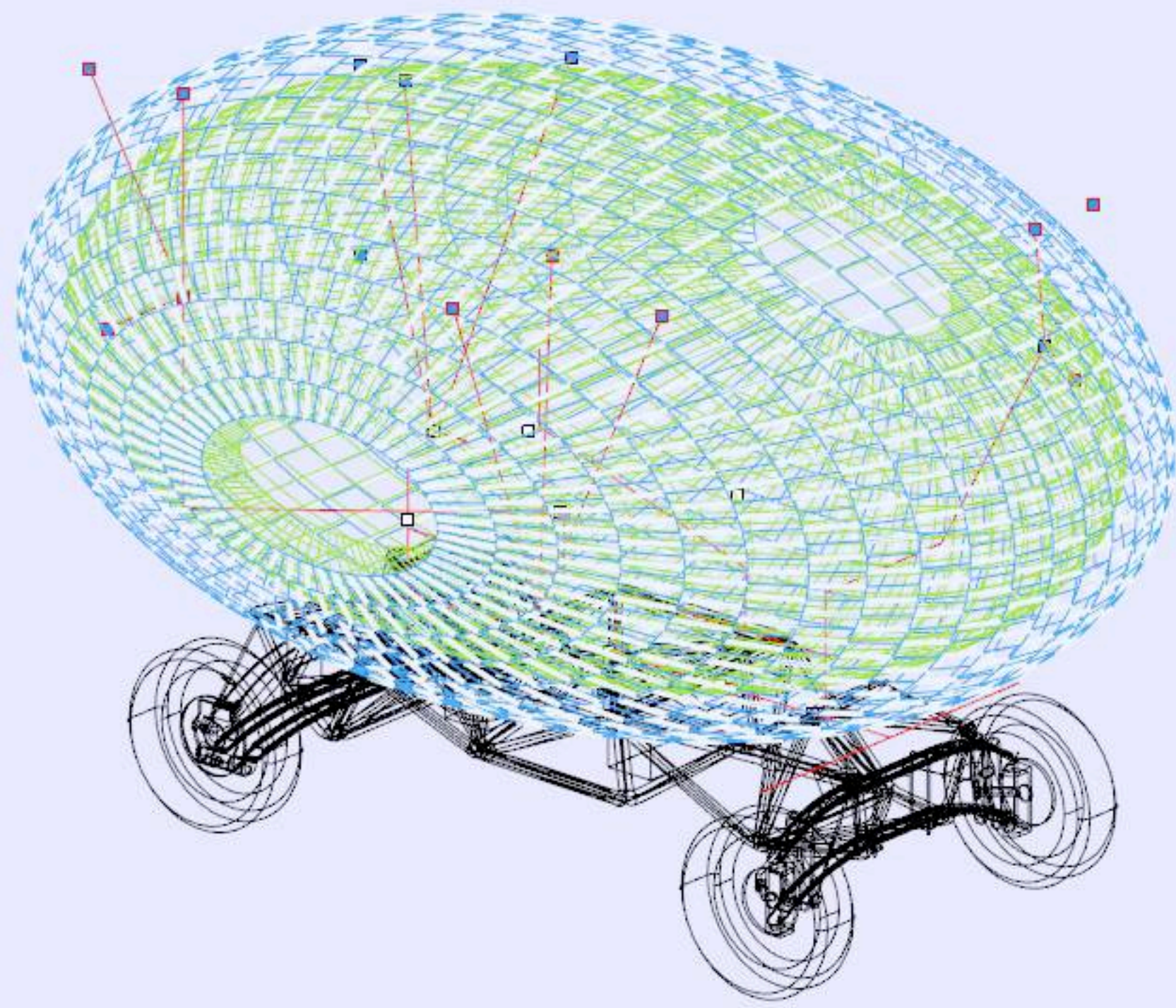
Public Restroom

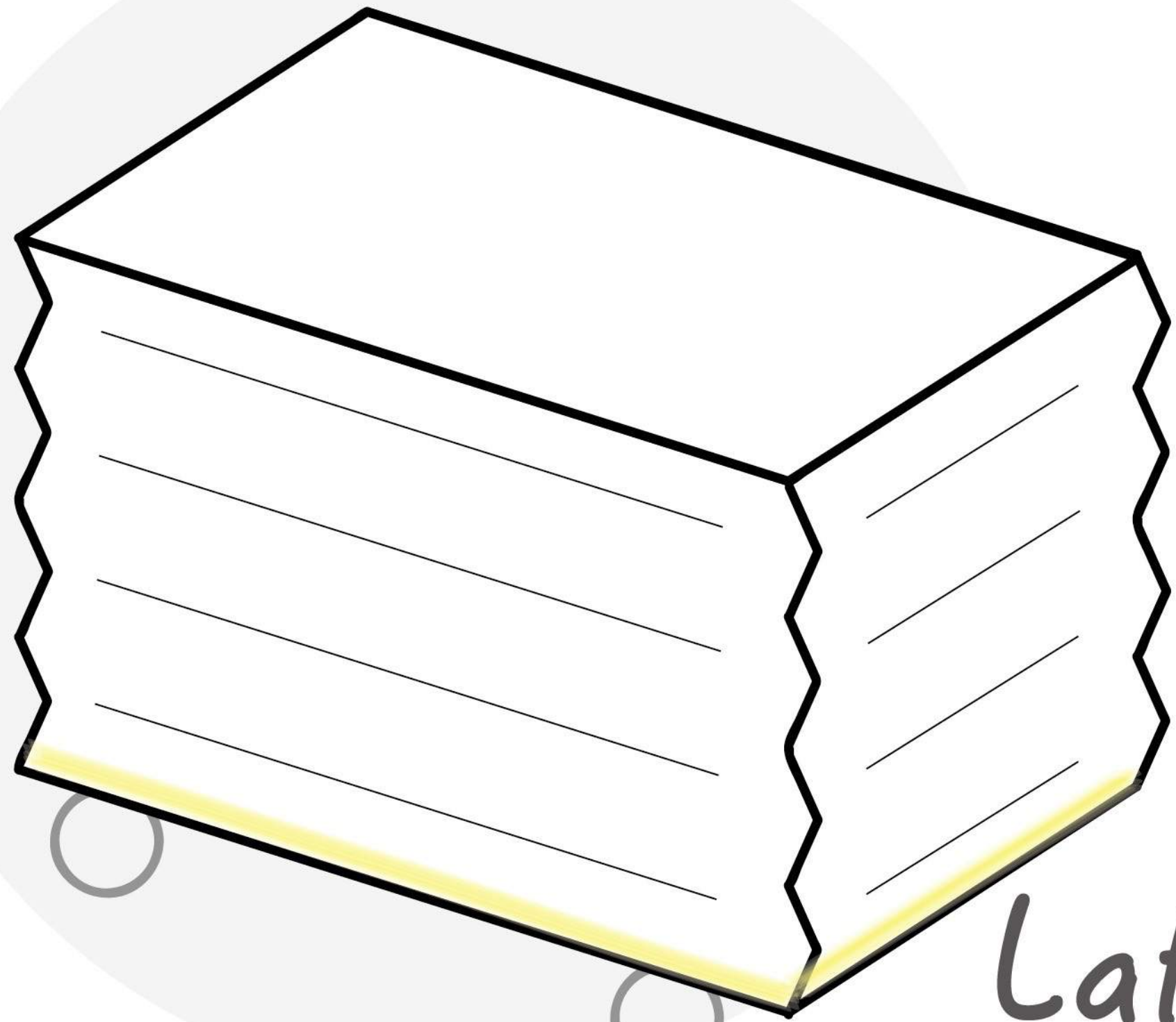


呼吸厕所
Breathing Restroom

Let the restroom look for you.





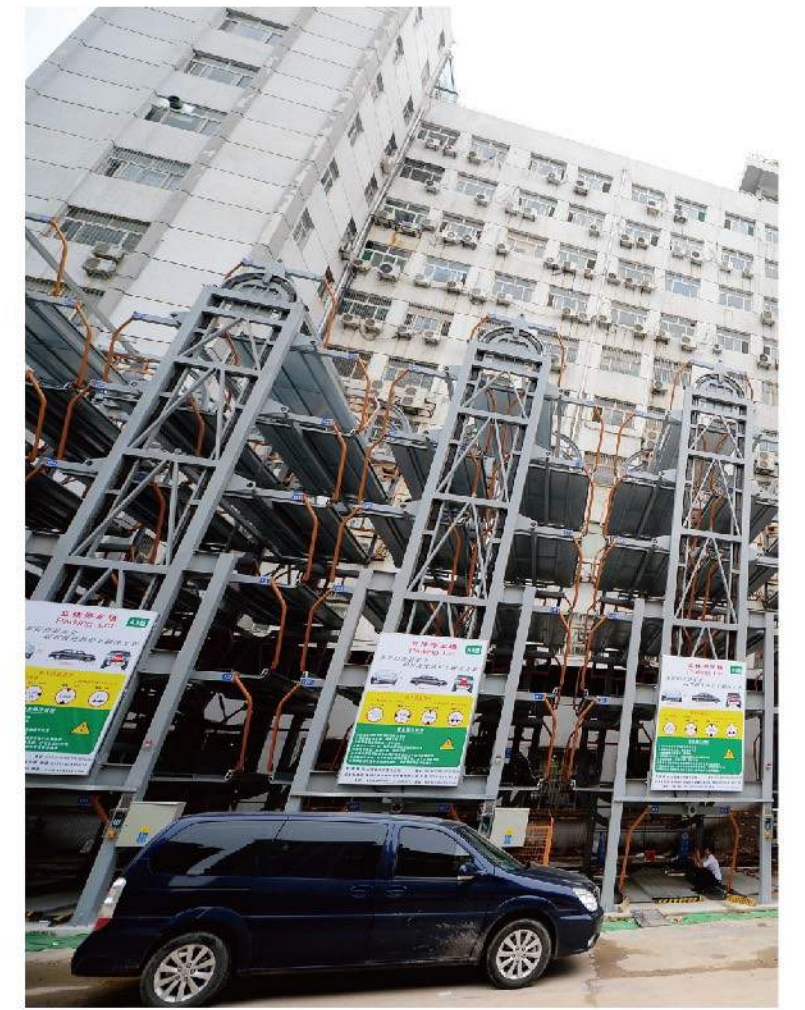


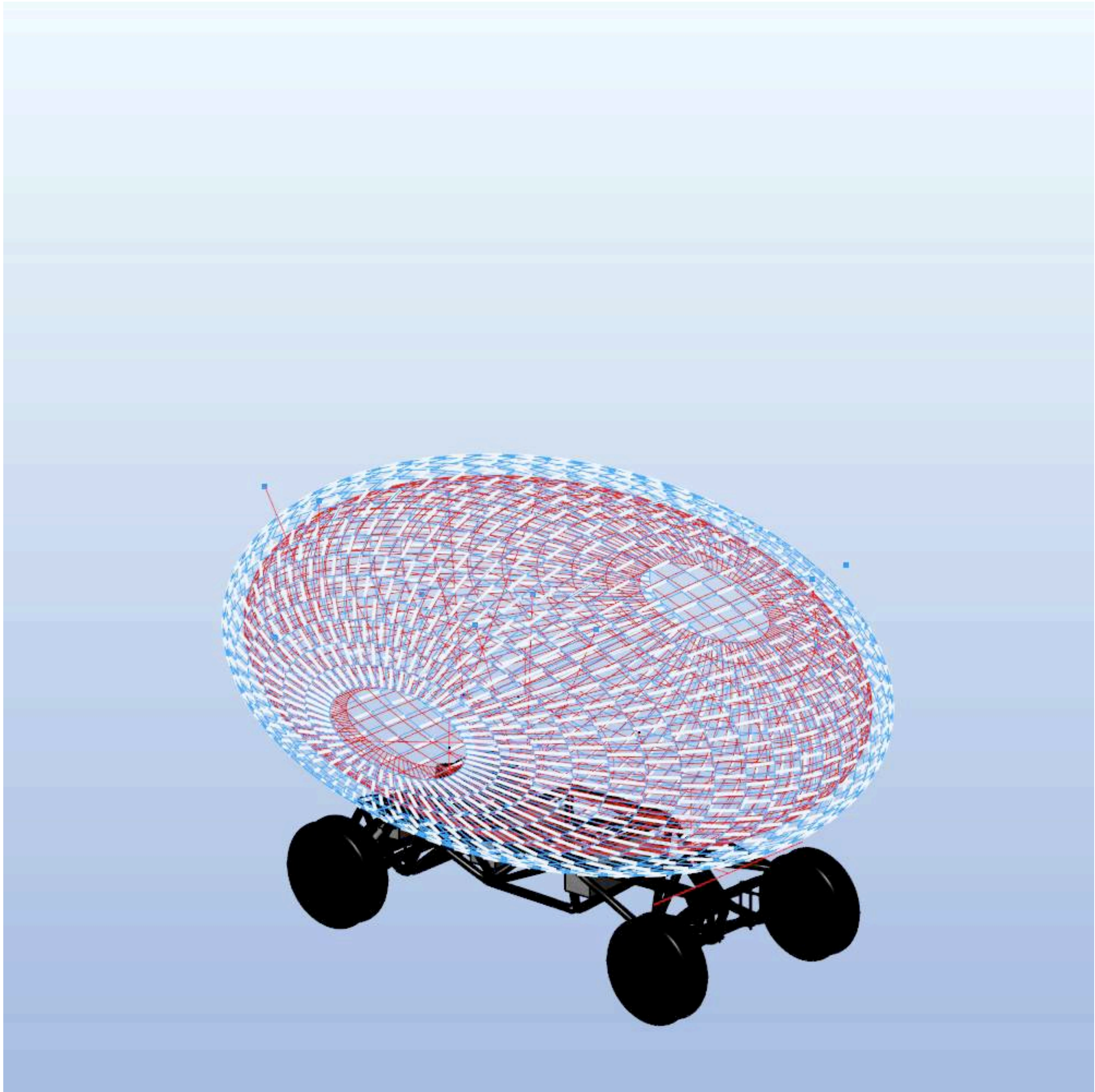
Latern car

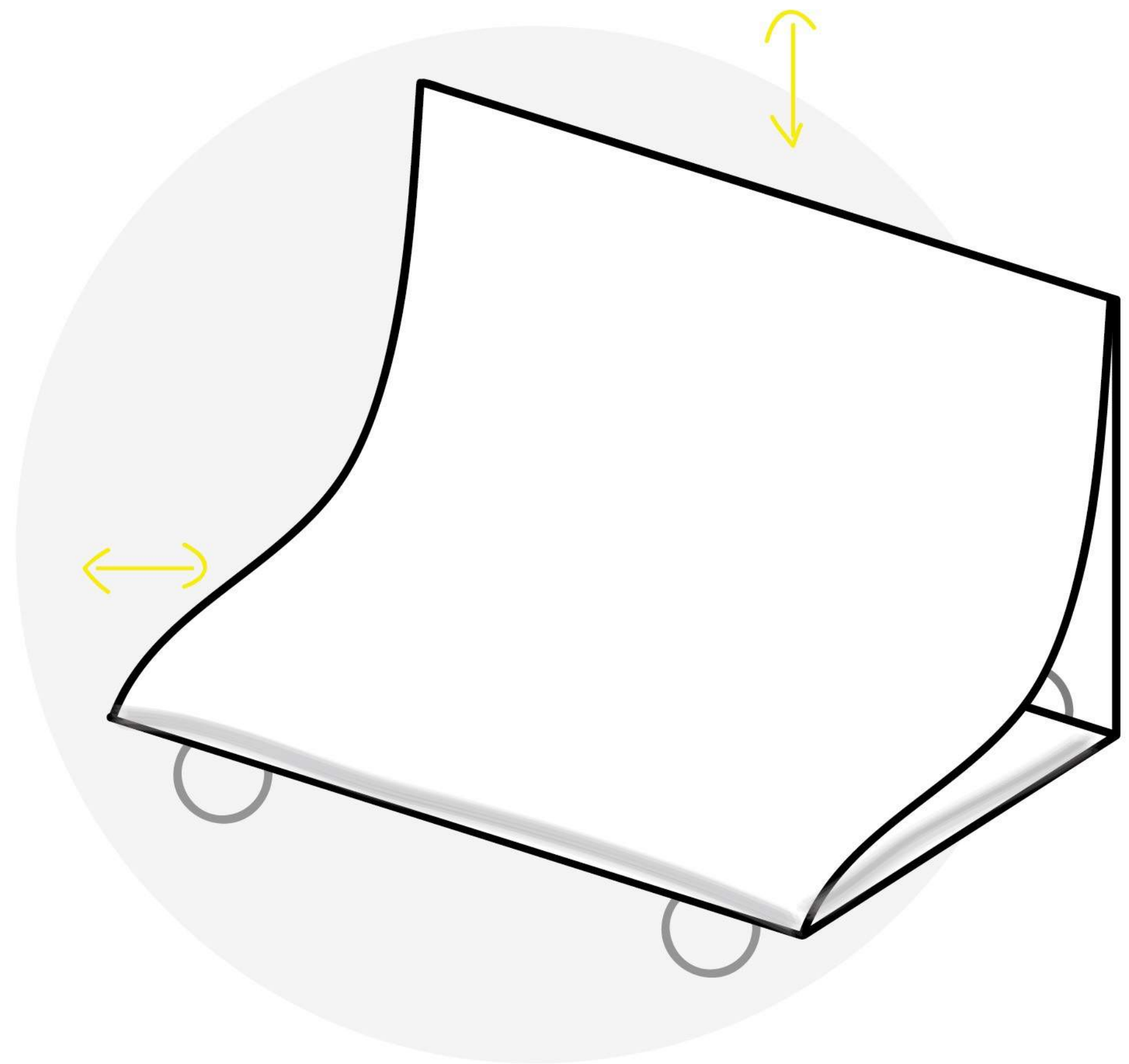
能屈能伸

Self-stretching

Better parking and storage solutions.







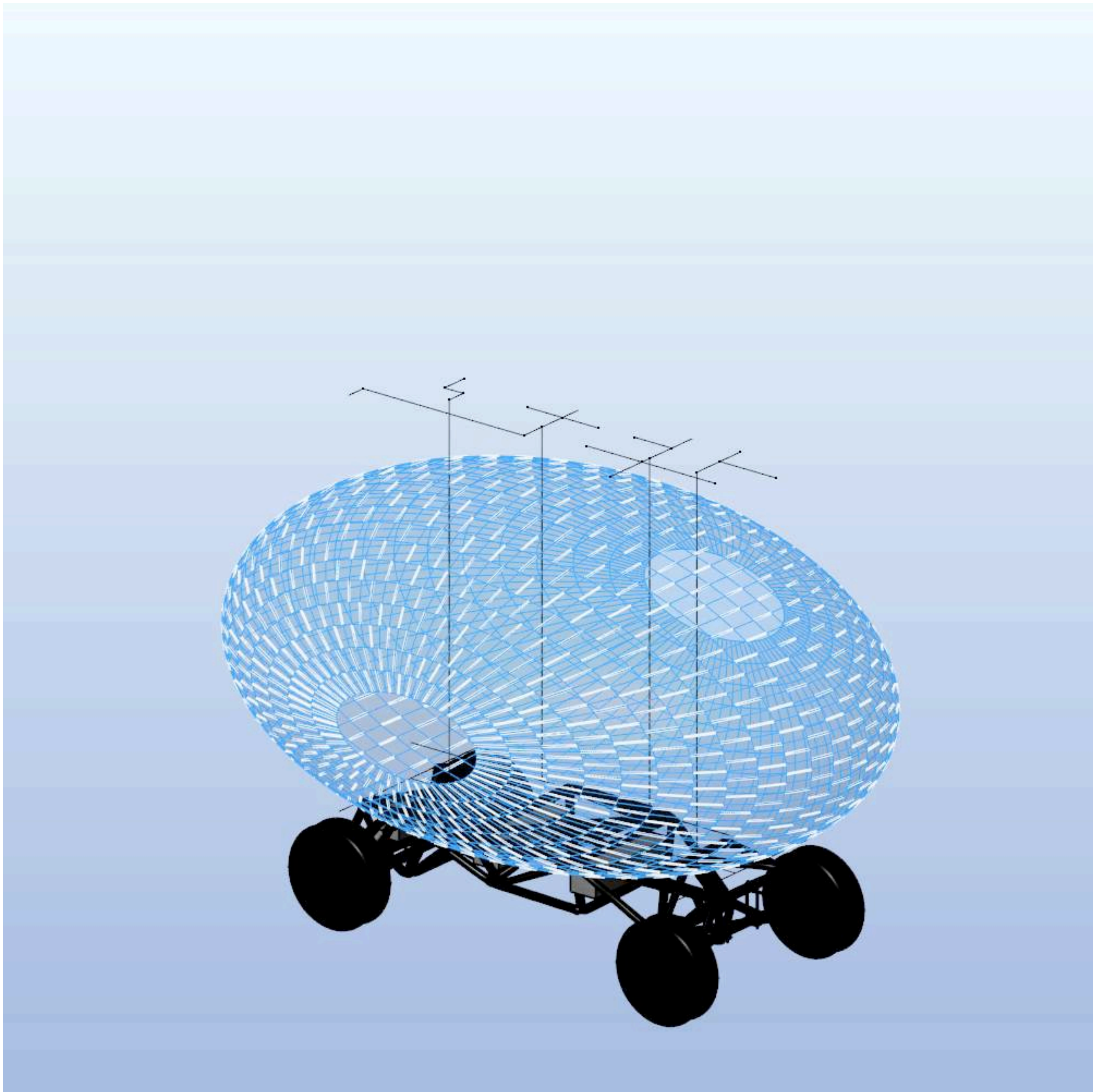
Flexible screen

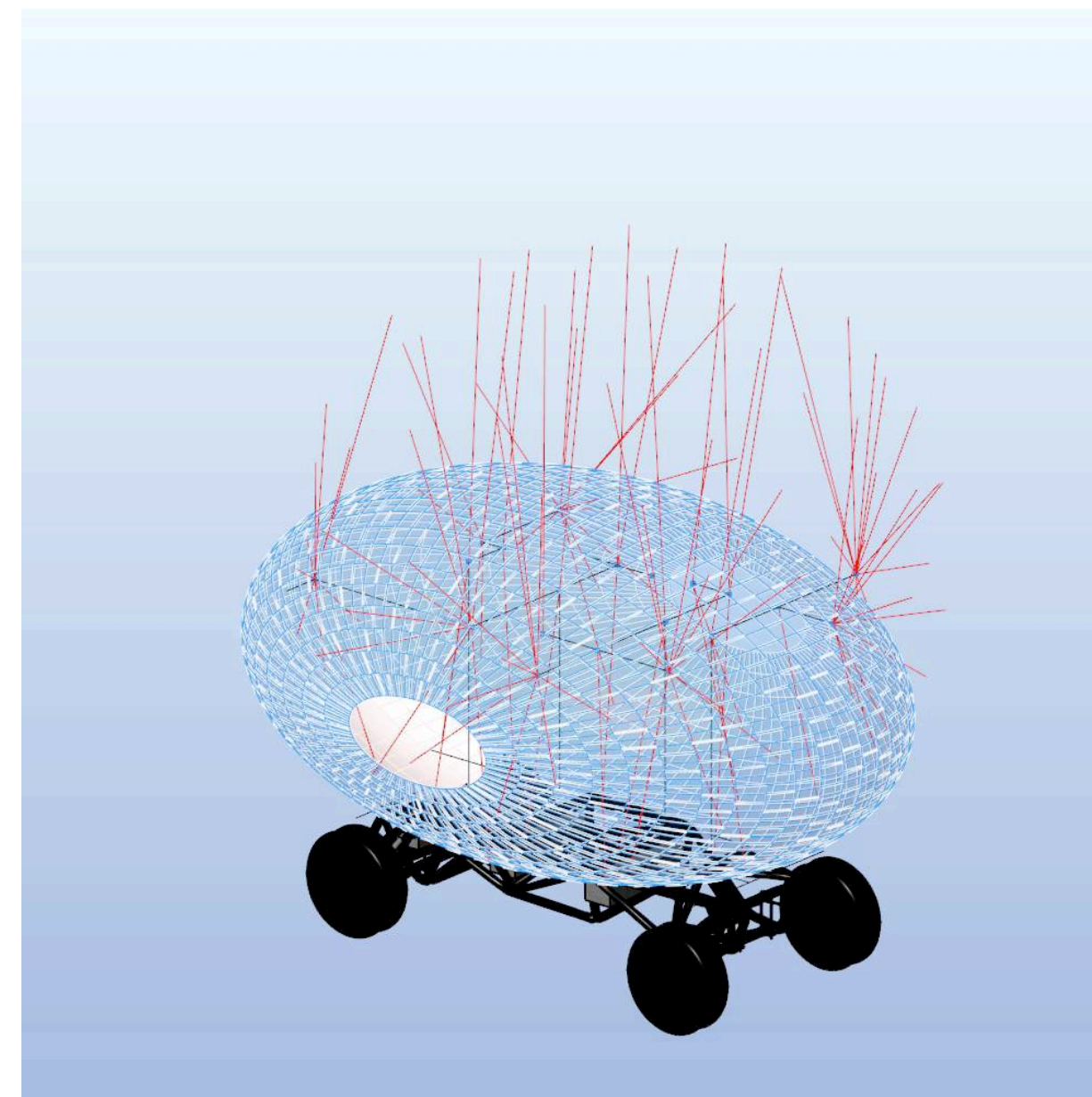
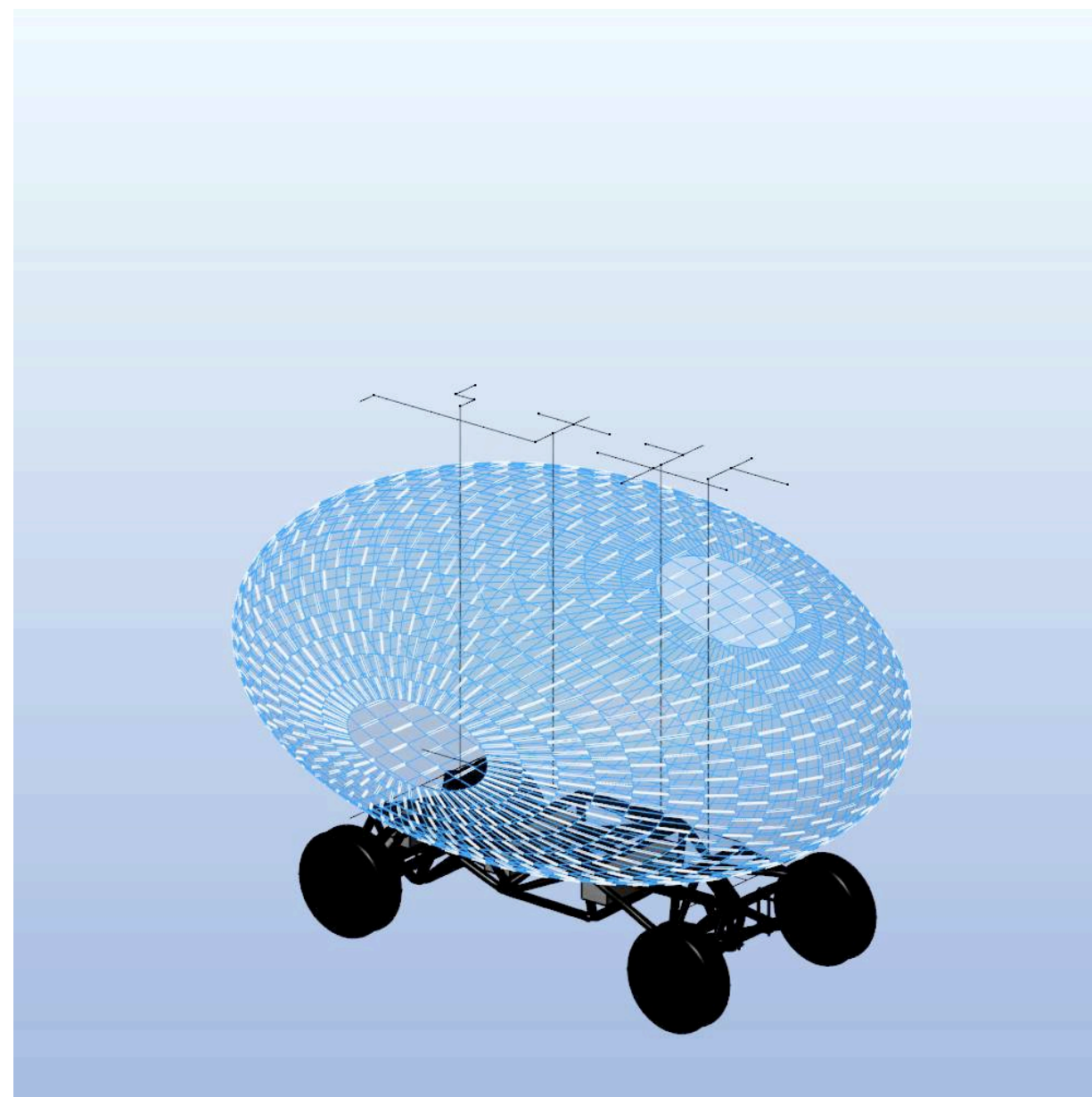
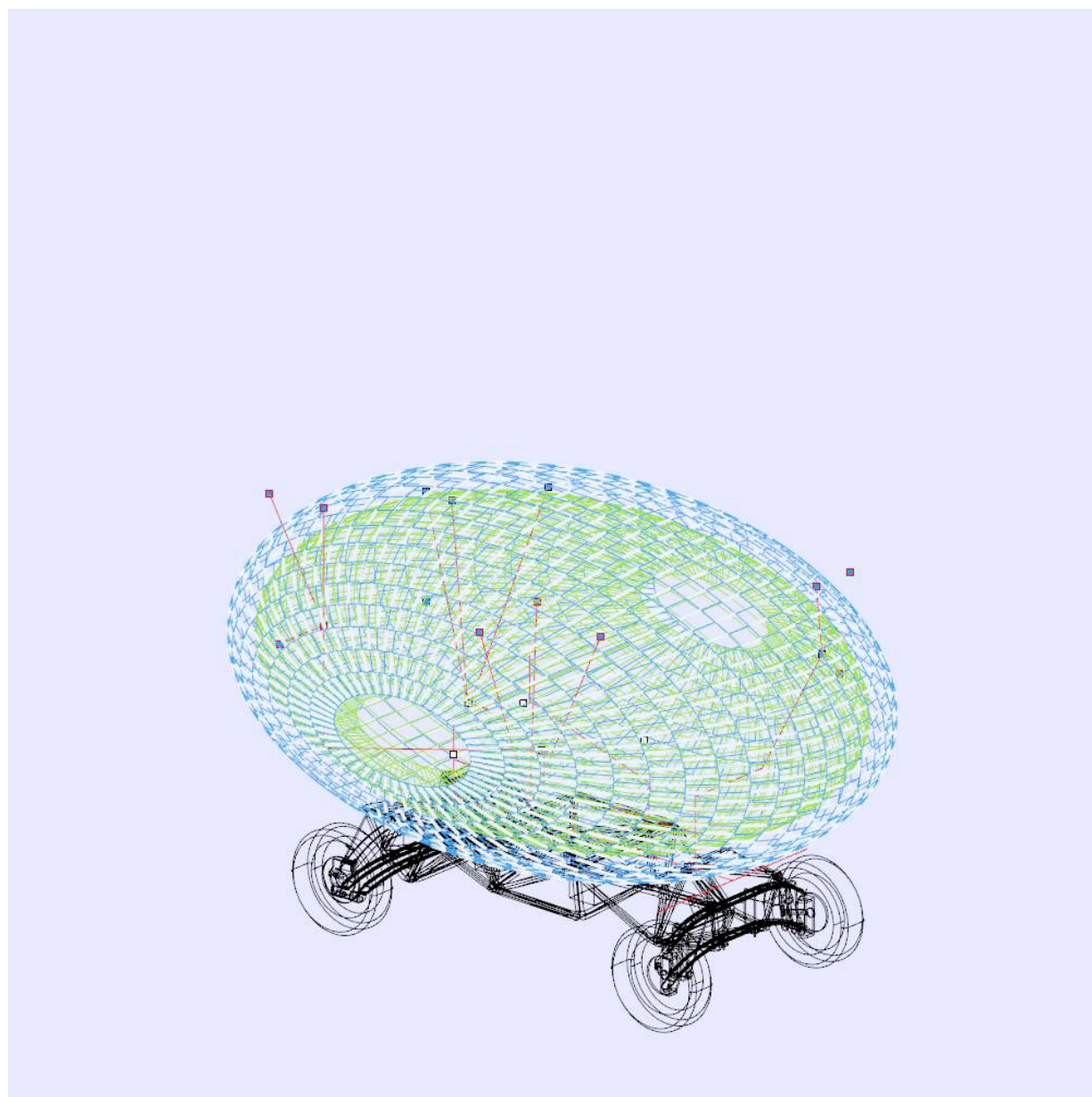
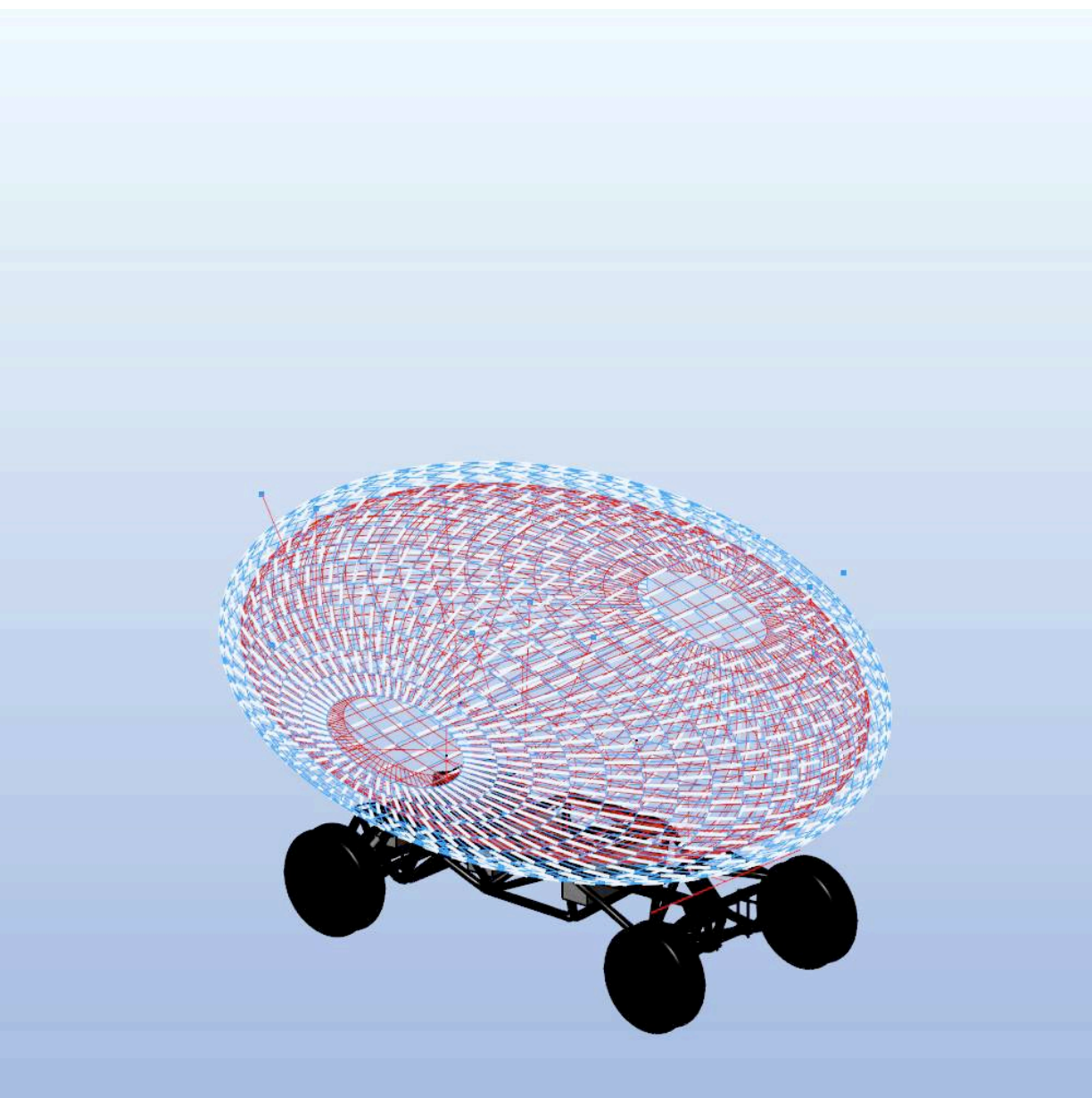
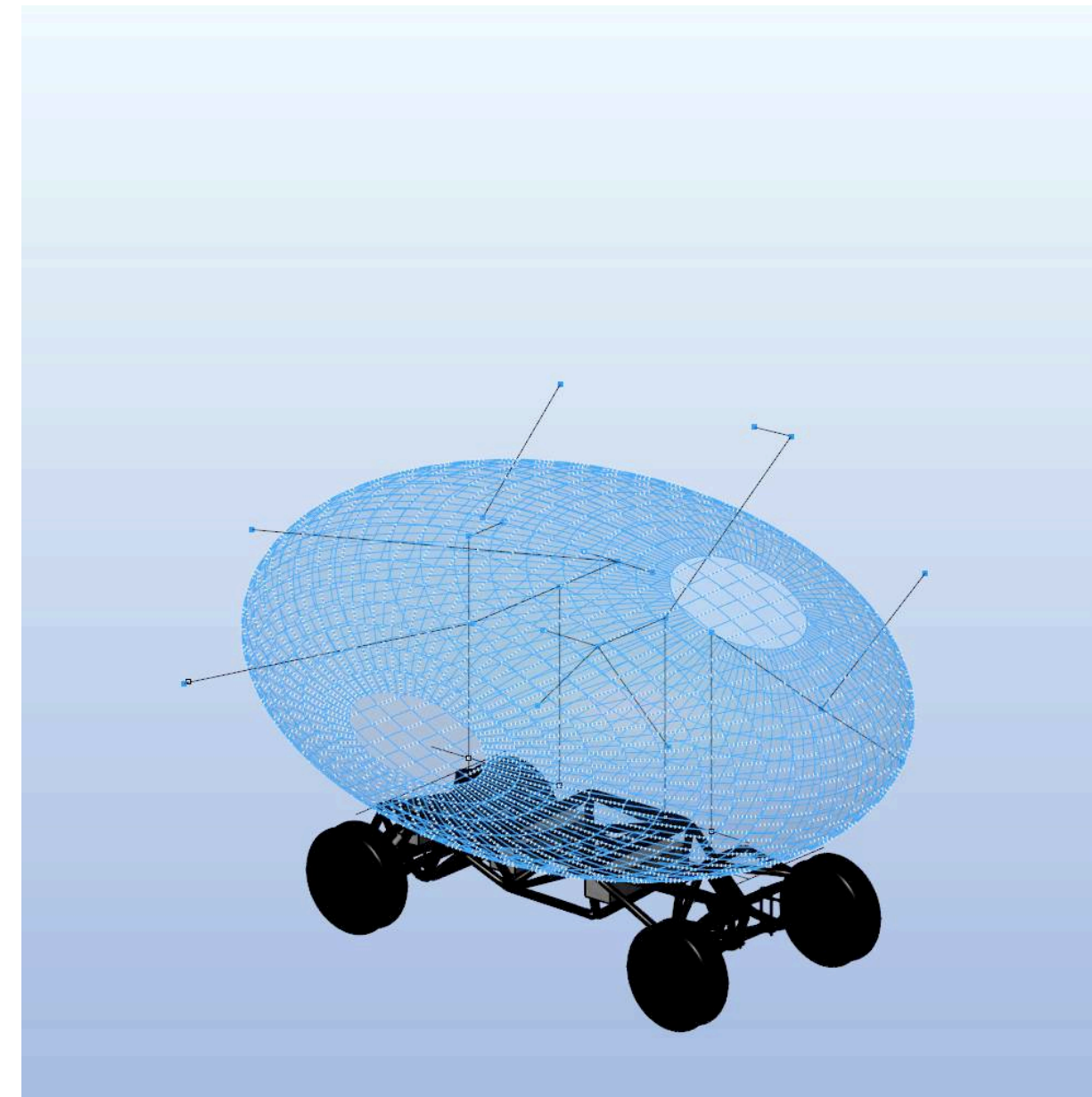
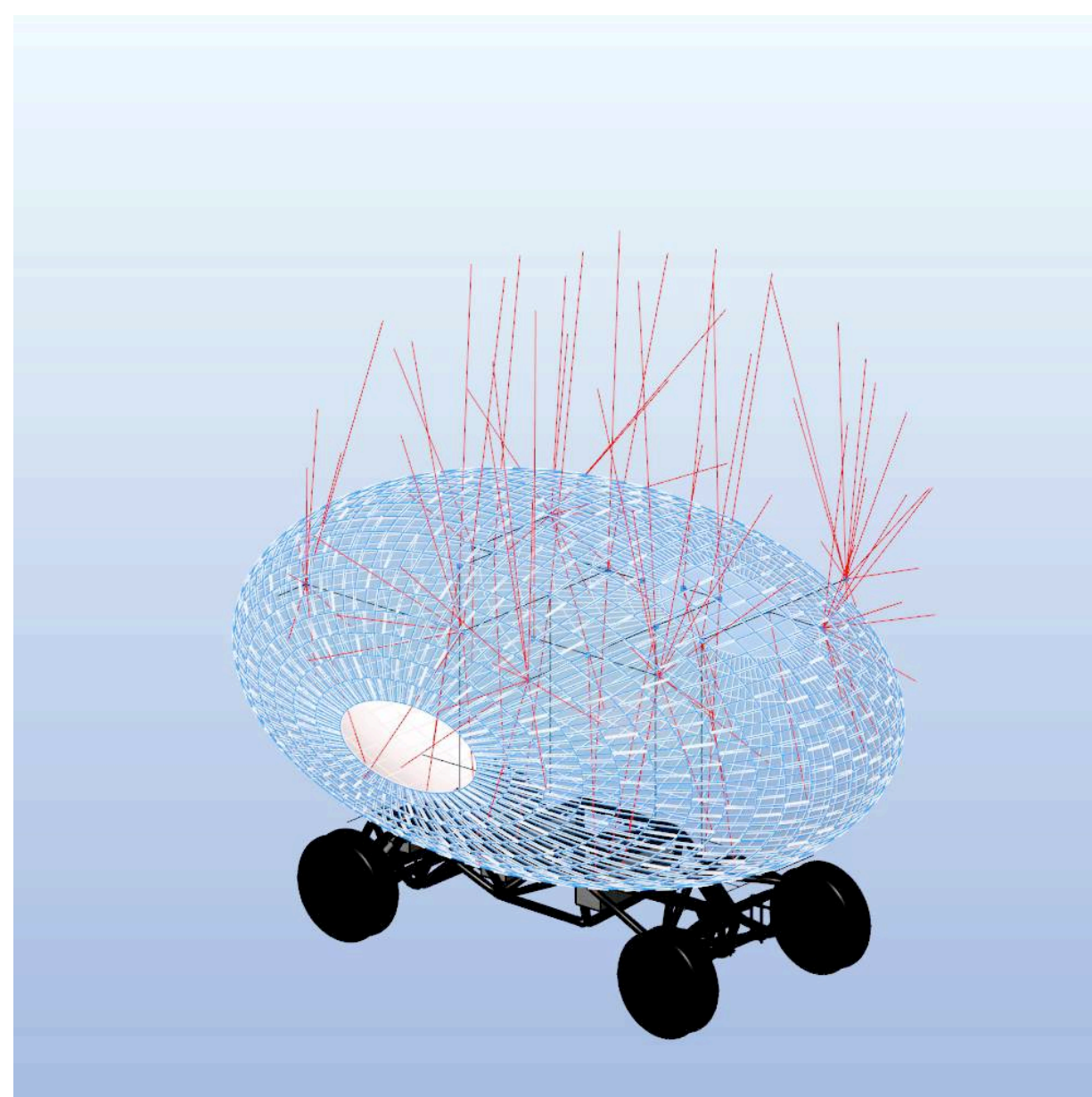
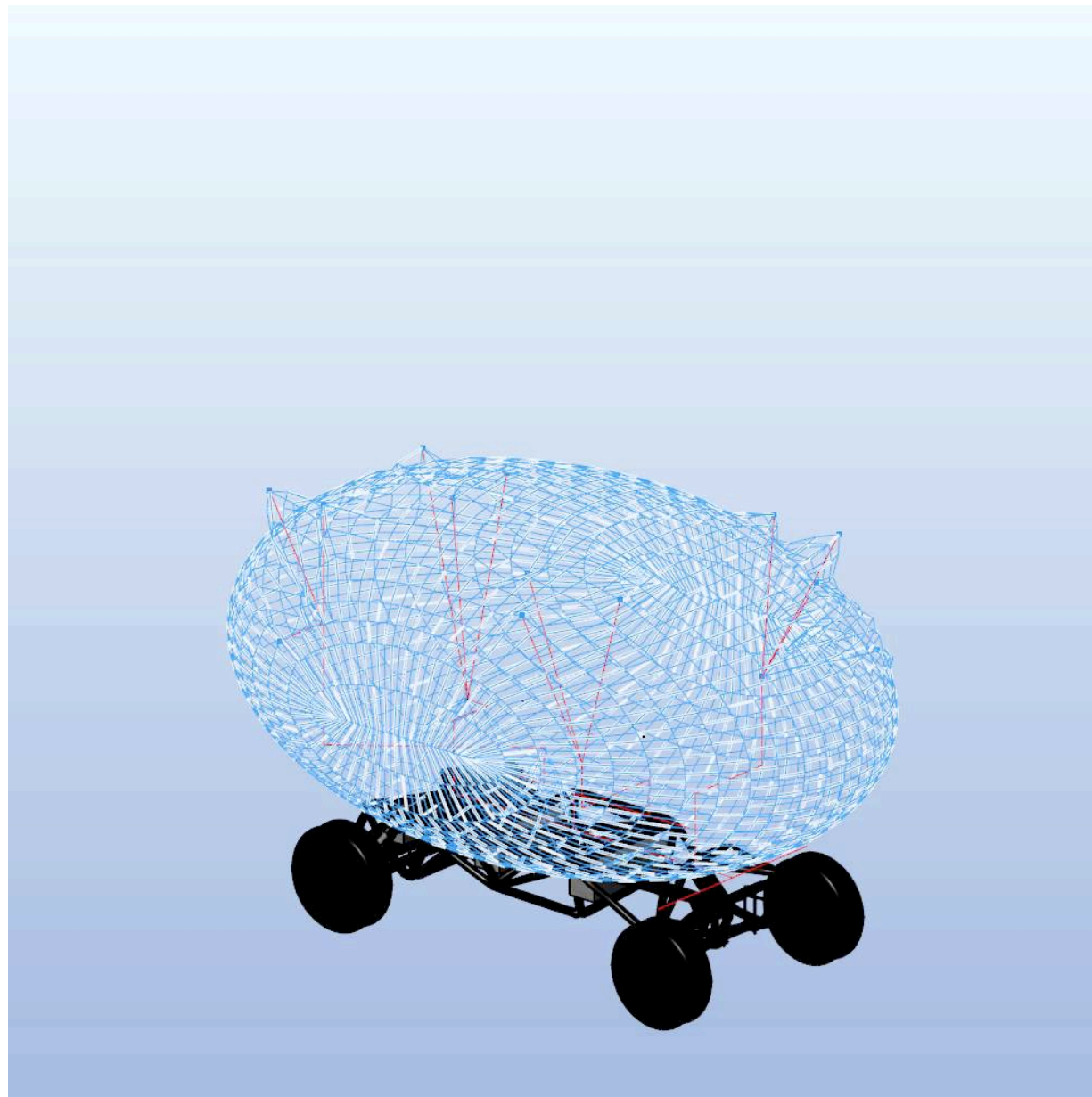
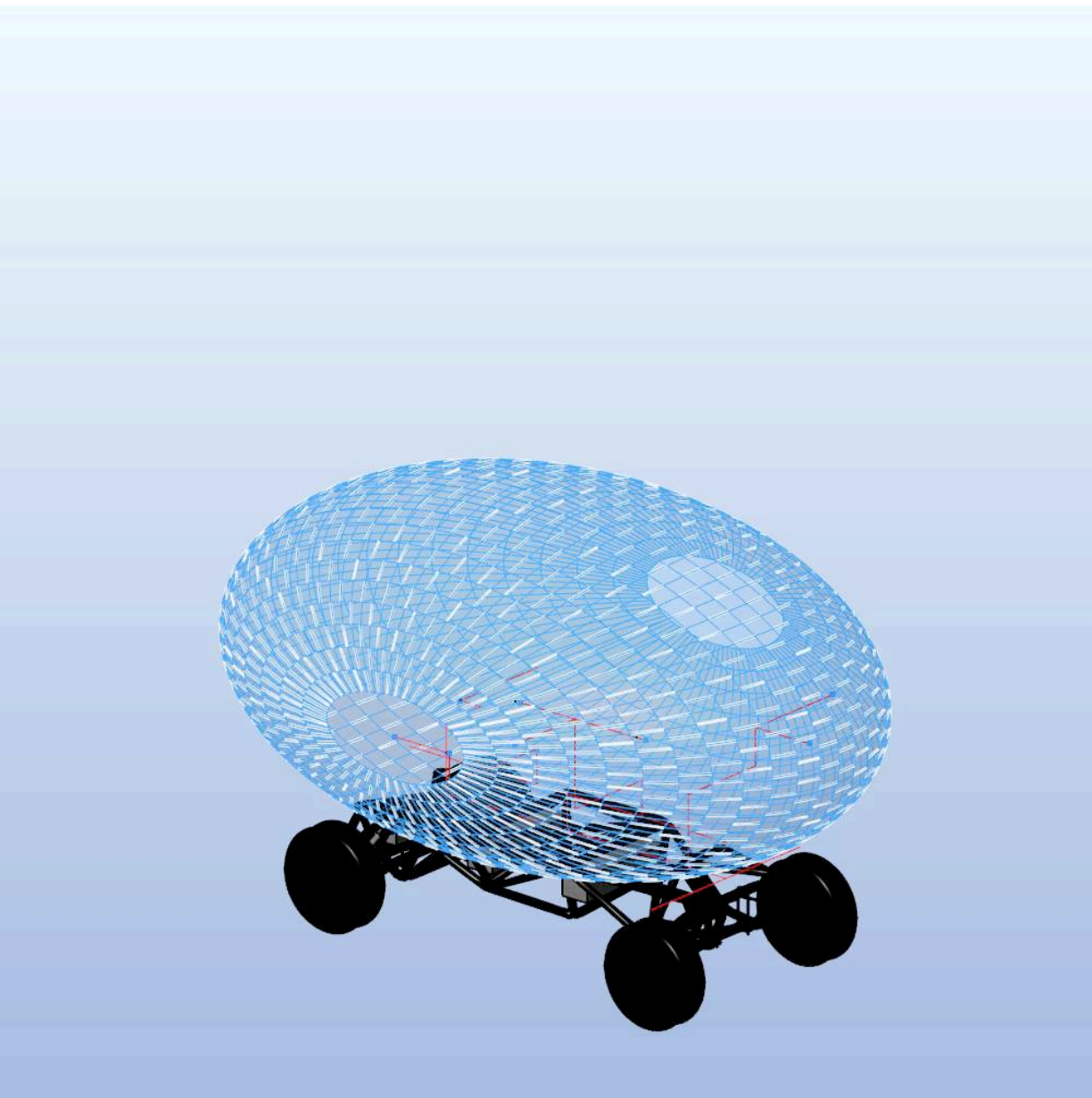


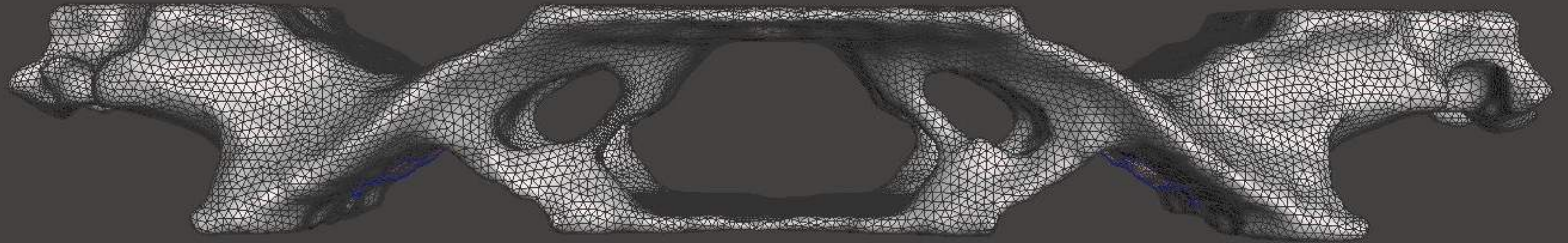
移动荧幕
Moving Screen

It moves with people.

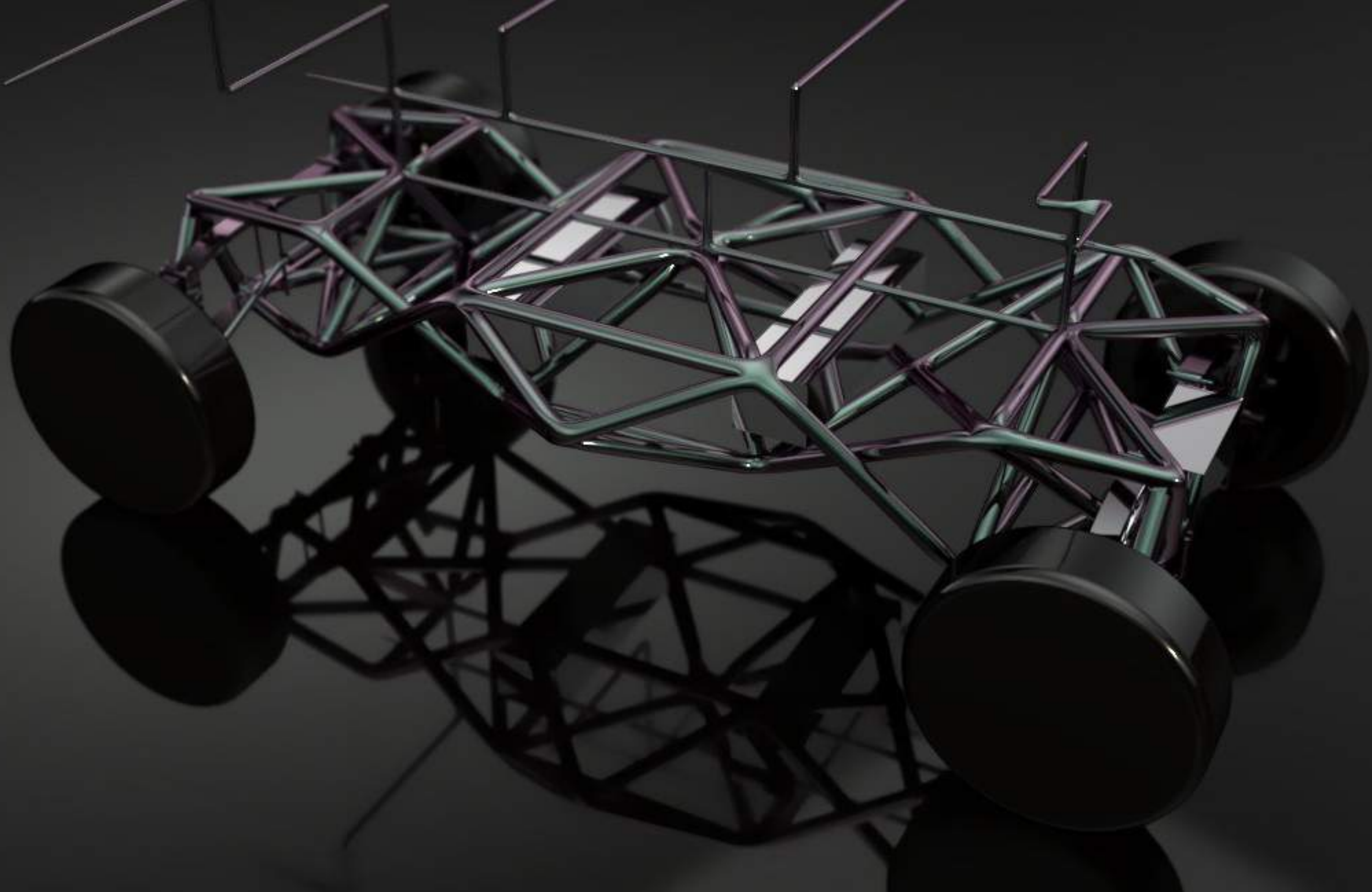


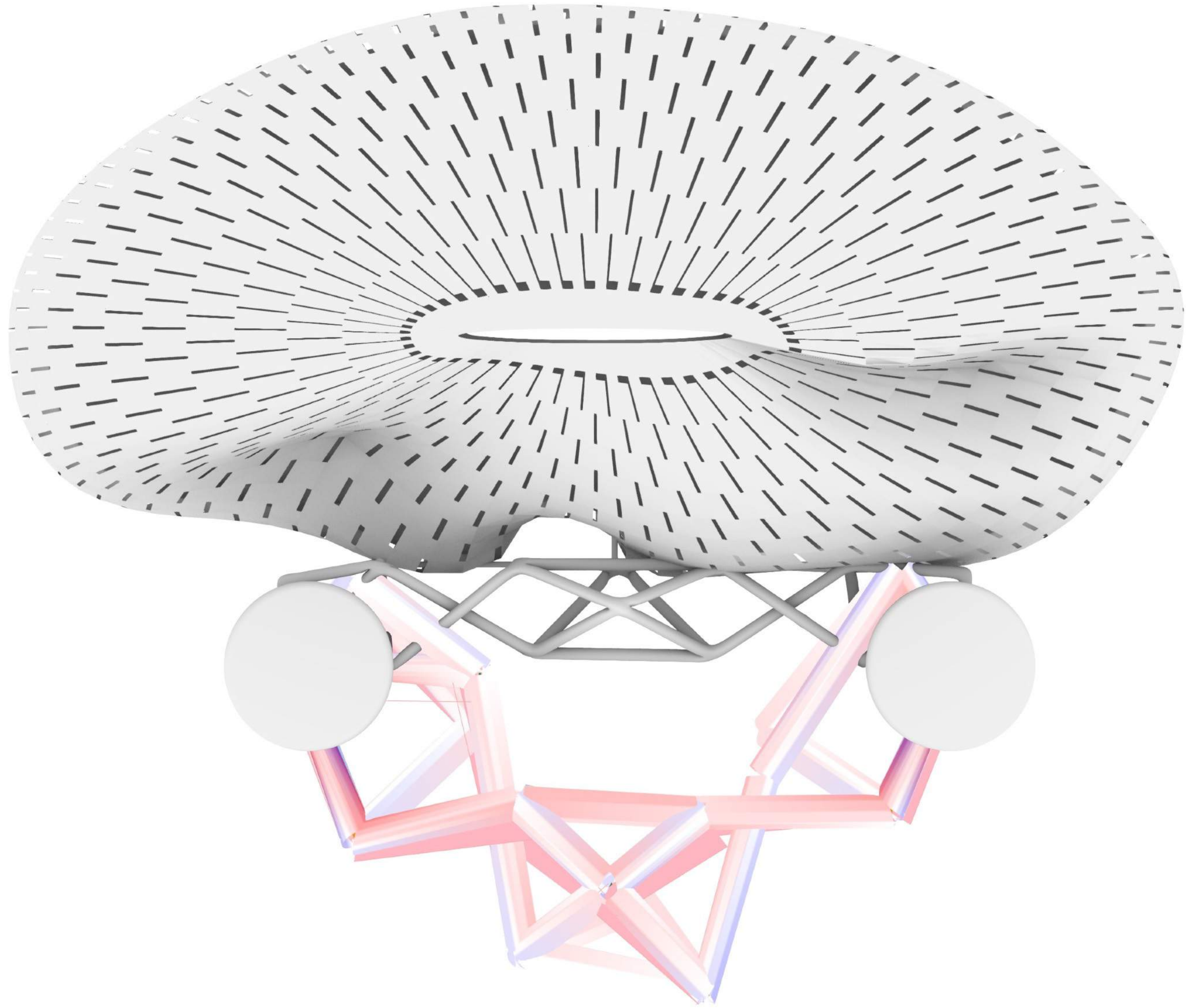


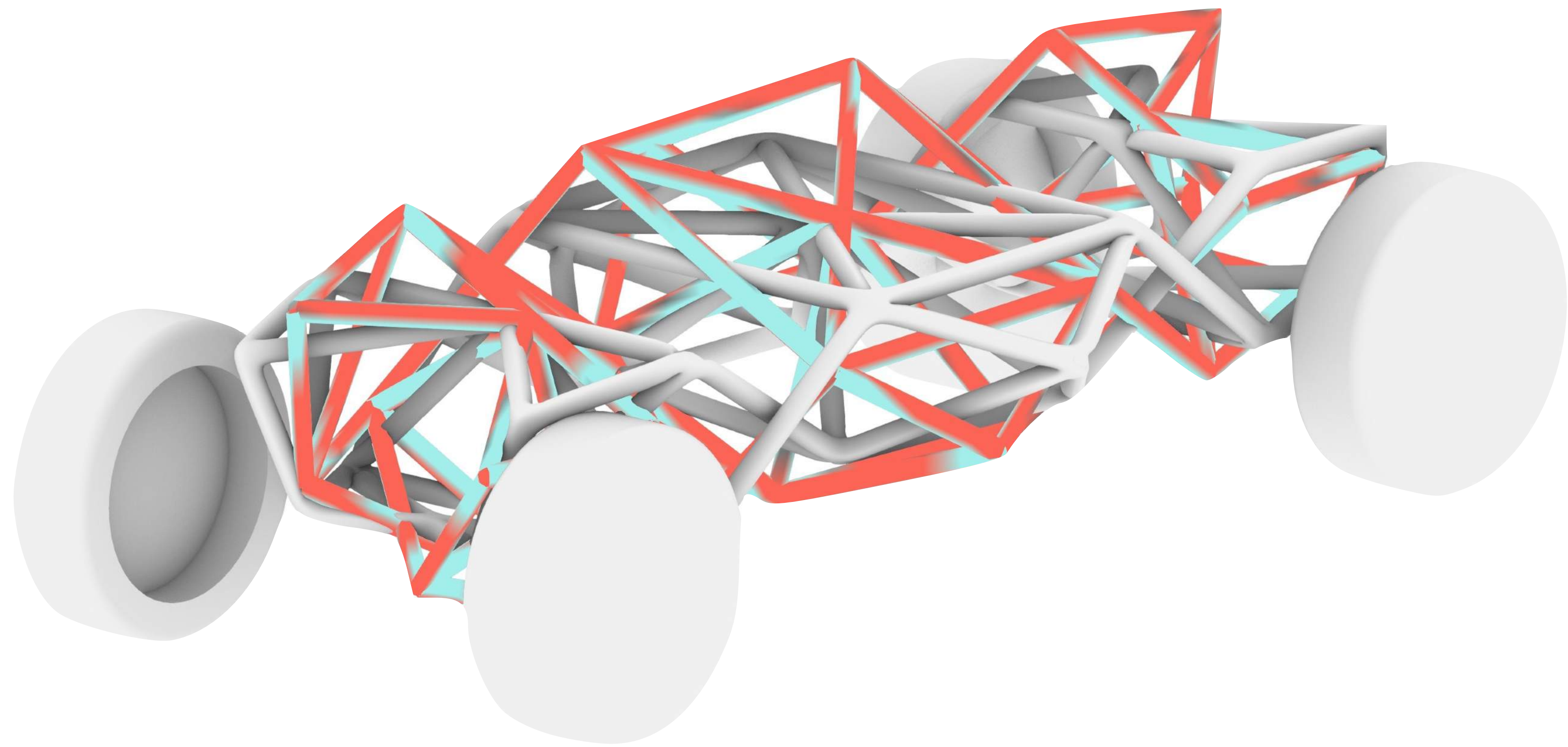


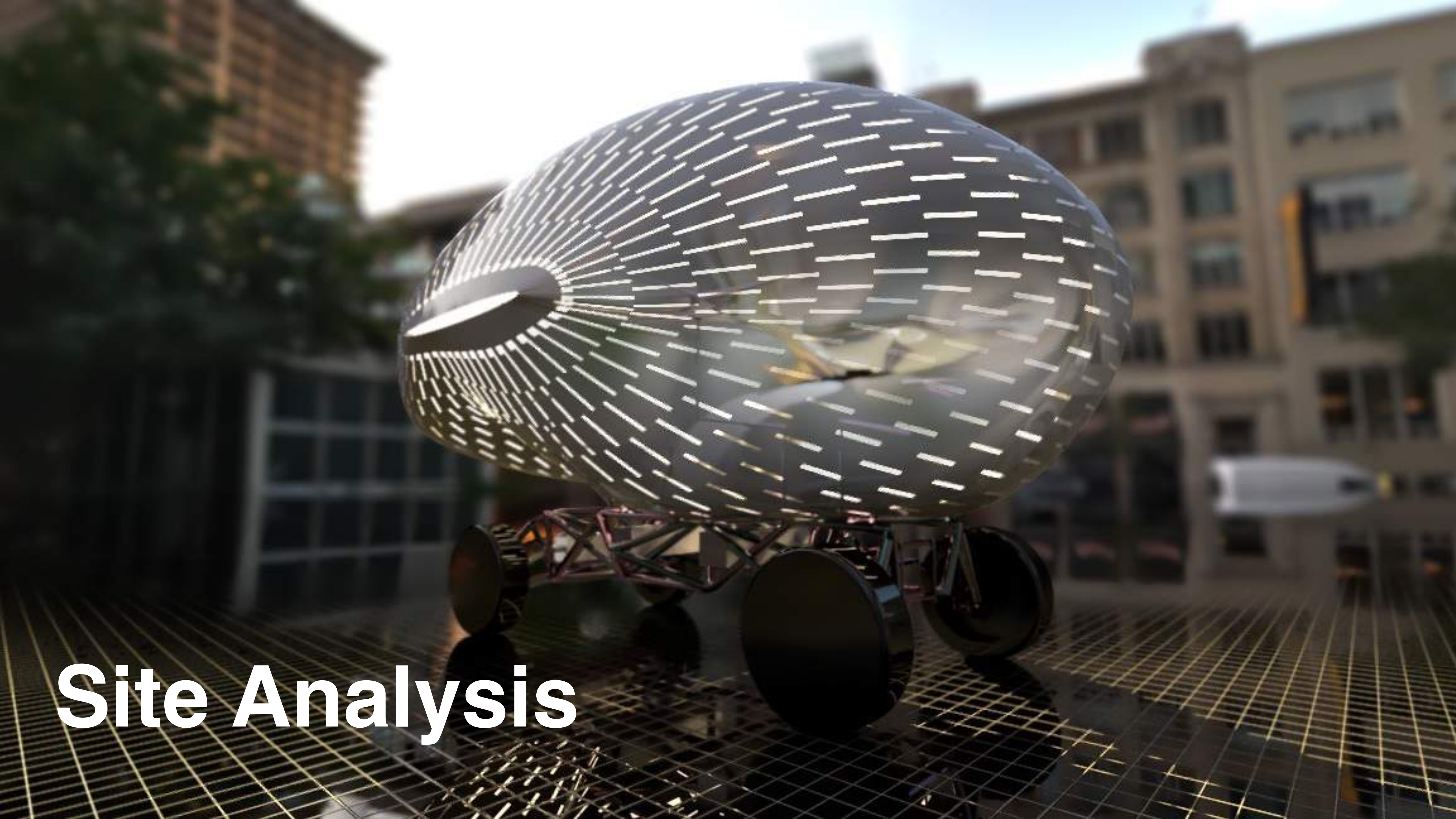


Concept Design of the Chassis

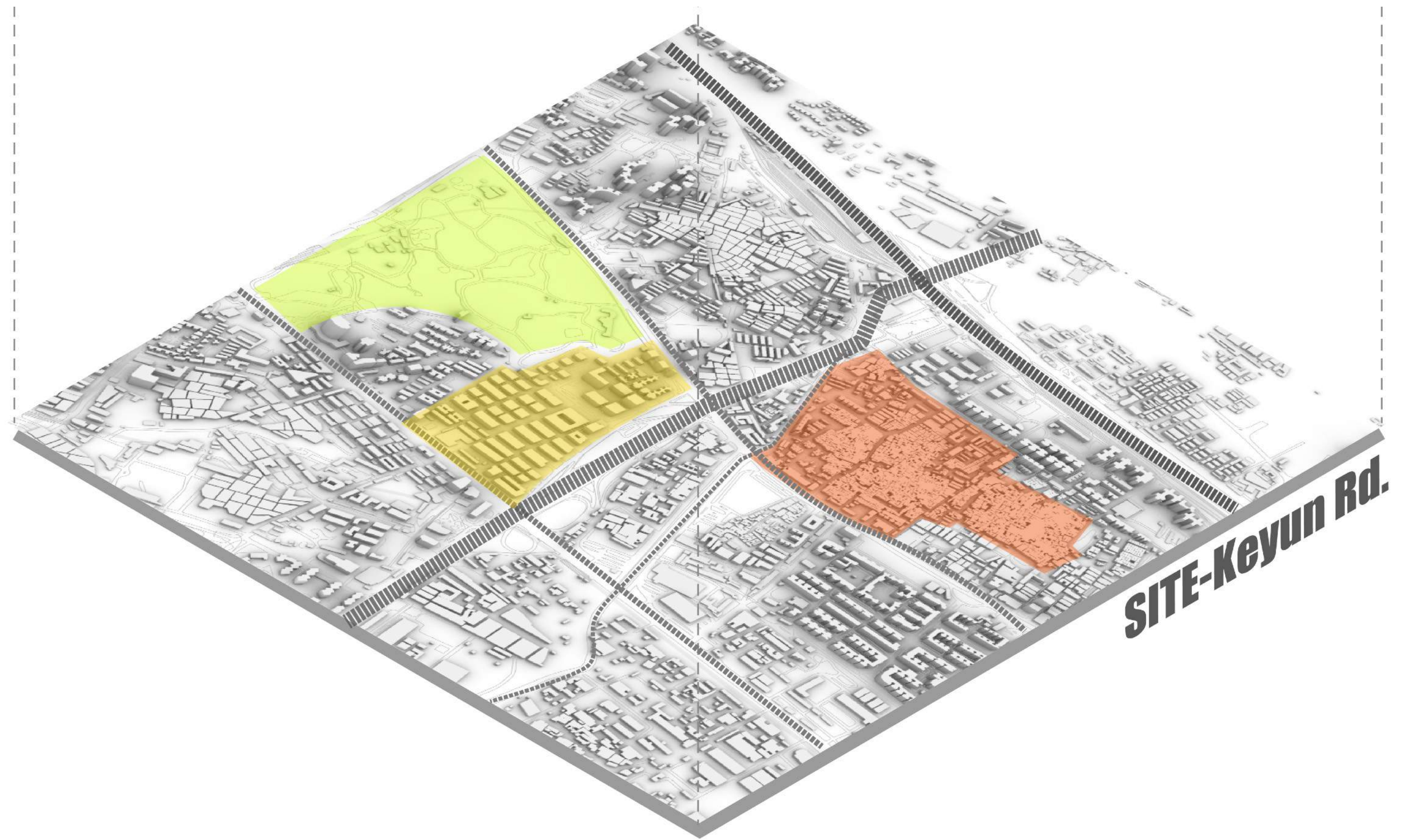
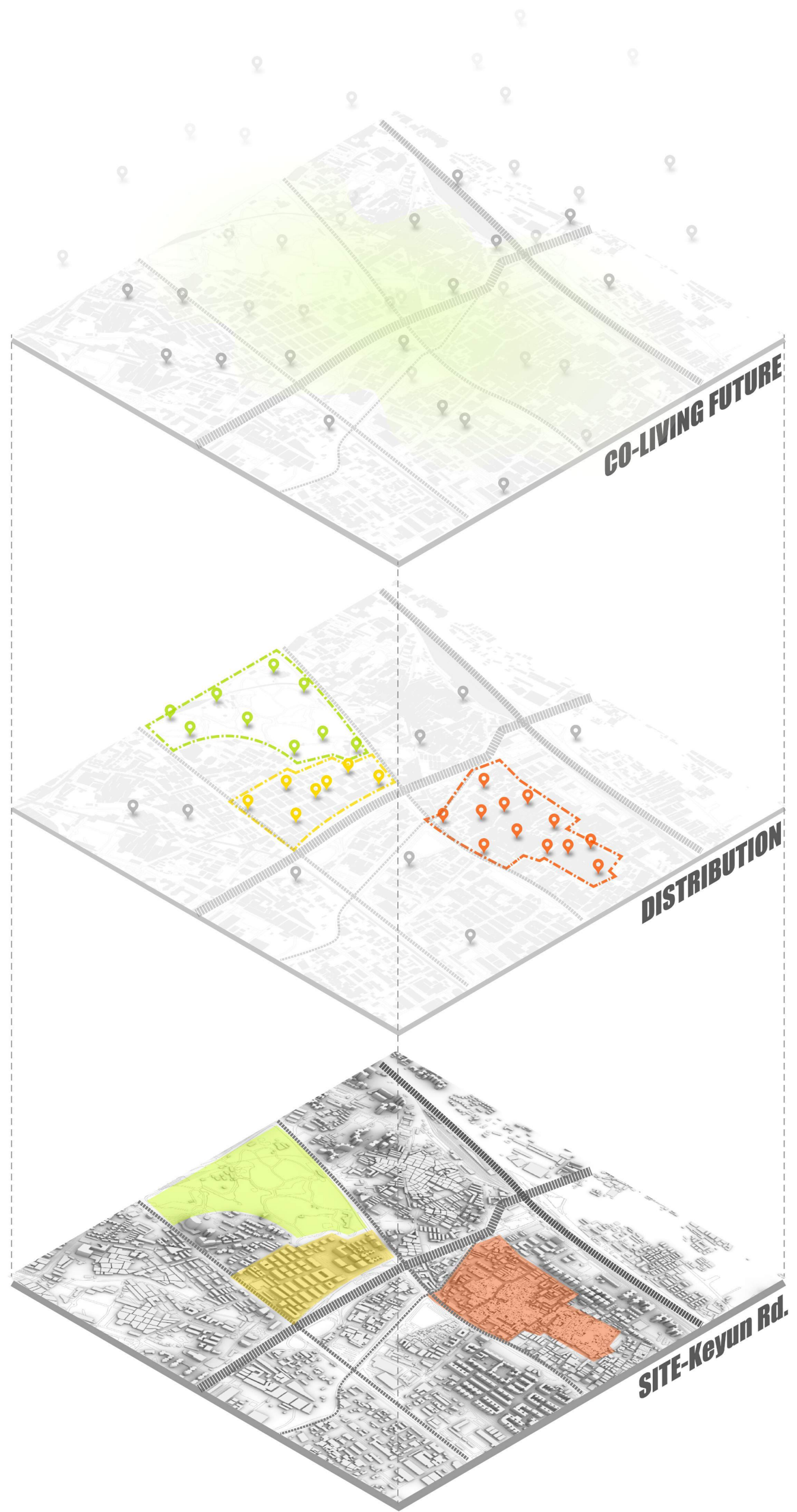


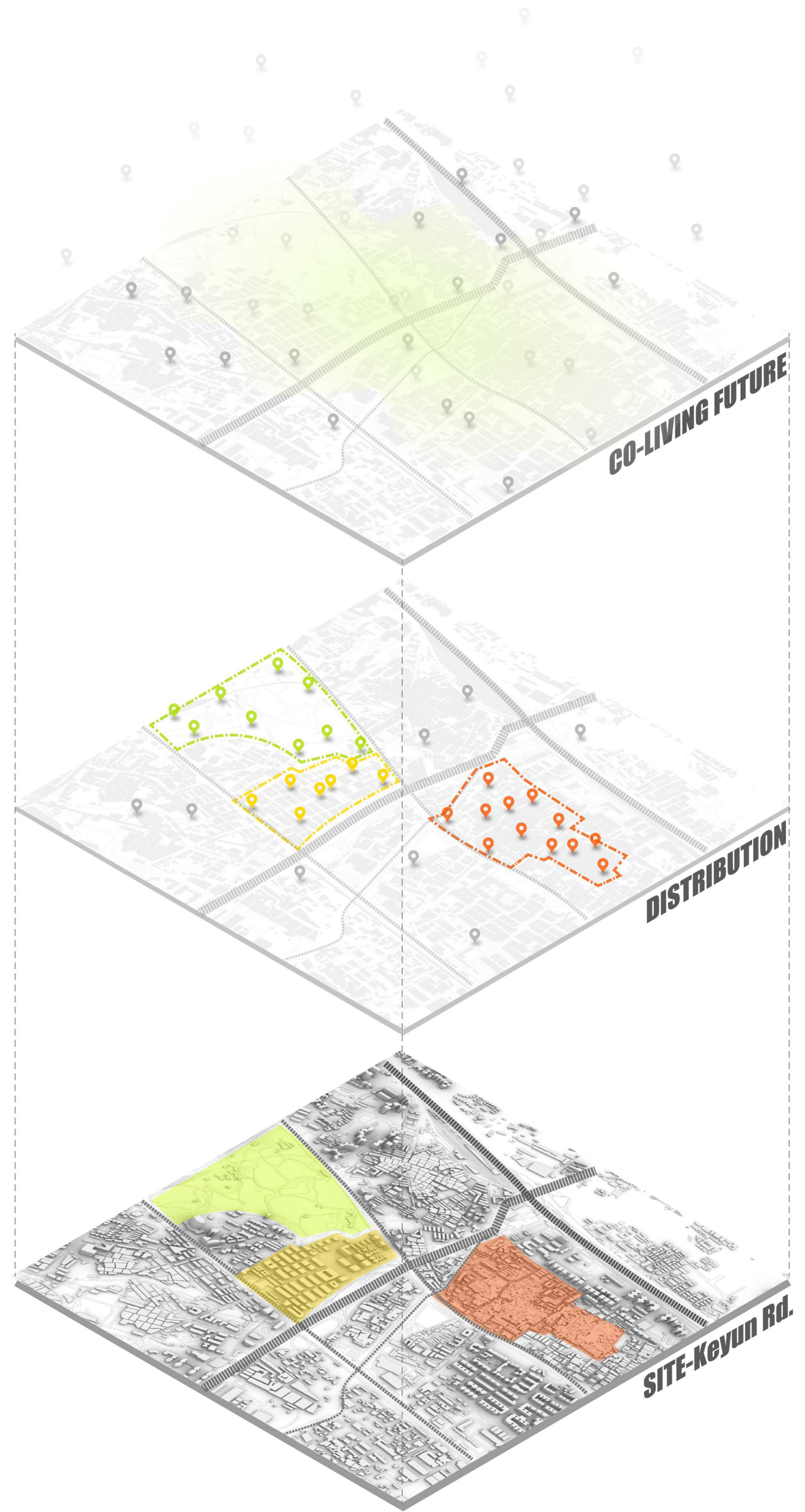


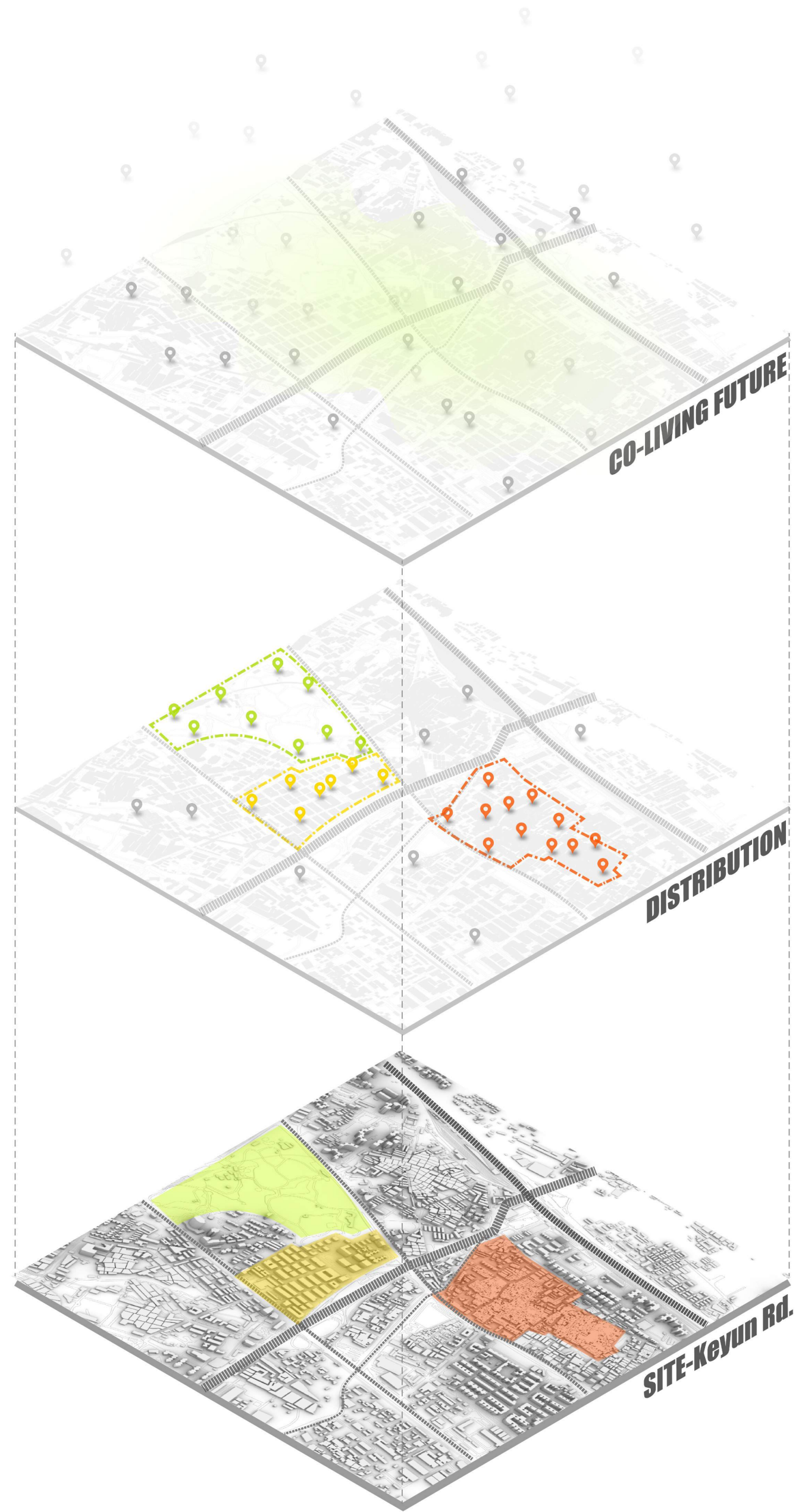


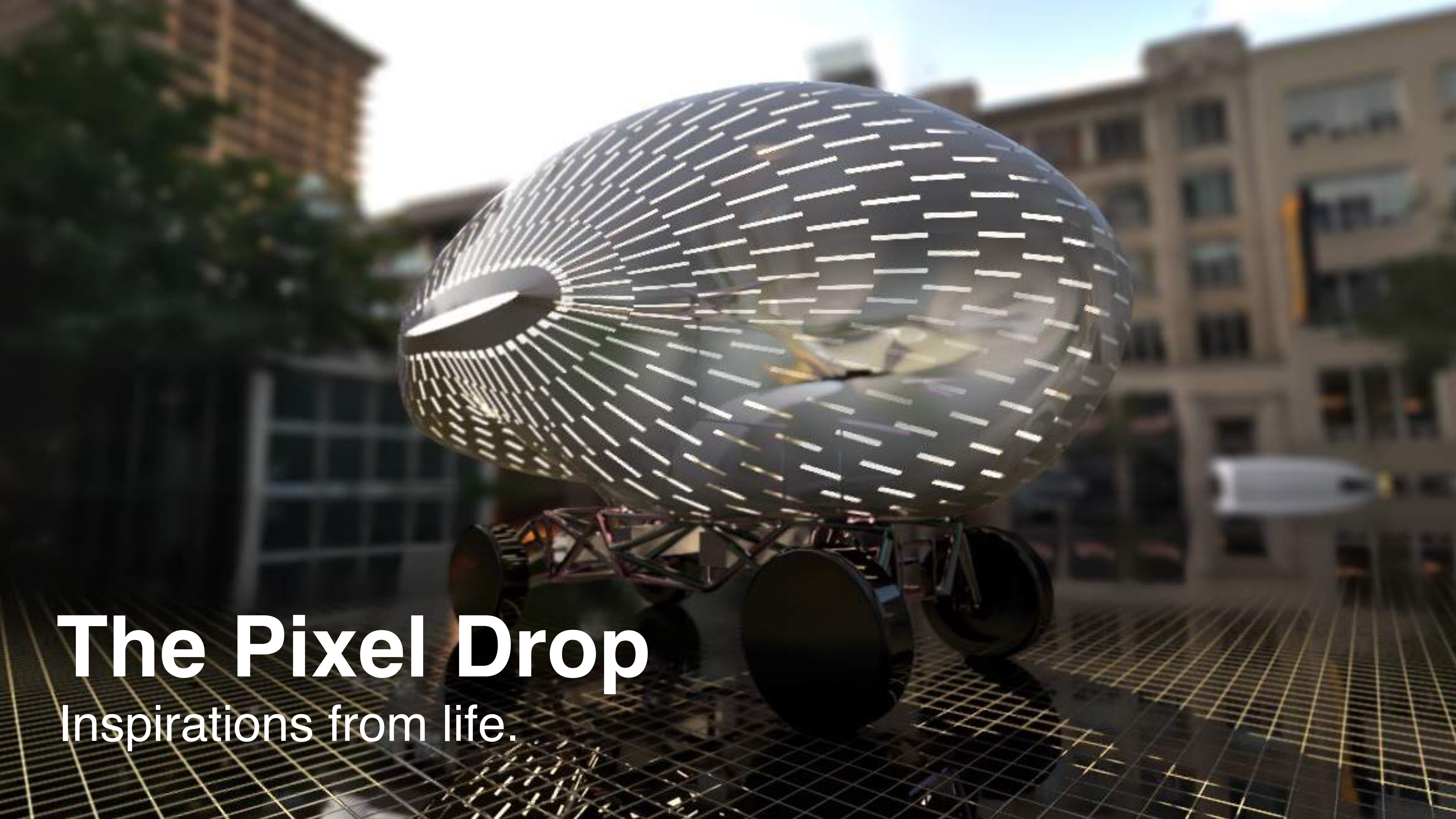


Site Analysis









The Pixel Drop

Inspirations from life.