

STORPIA 理想的な店

STORE -PIA / Idealistic Modern store

By growing population in megacities like Tokyo, decreasing areas in cities, increasing small trades, local accessibilities and new technology, there is a great need to creating modern possibilities to supply agricultural products by farmers to people. I think proper solution are sustainable, flexible and modern structures by modularity like STORPIA that is match with great Japanese traditional approach and culture. Next generation kiosk, STORPIA by modular design is functional in so crowded places like Ginza, Tokyo. Smart layout, recyclable materials, compatible dimension with street, using of reproducible and clear energy, using of driverless system for movement, smart control systems maintenance agricultural products and possibility to supply by drone, on the other hand ease of work for farmers as supplier, all will make STORPIA to high-tech temporary store for megacities like Tokyo. STORPIA is a sustainable and flexible solution to supply- demand cycle of agricultural products in anywhere in the world.

Inspiration Board

Ginza area



Ferris wheel



Japanese design



Translation Japanese respect in design service



Modern design



Innovative traditional japanese box



To reason modular and comatible dimension STORPIAs could be placed in the tightest areas of megacities.



STORPIA has some equipment to any atmospheric condiction



Holographic Advertising by3D laser projector create possibility use of free air space for appearing position of STORPIA



Shutter of STORPIA inspired by traditional japanese texture and doors to modern approach

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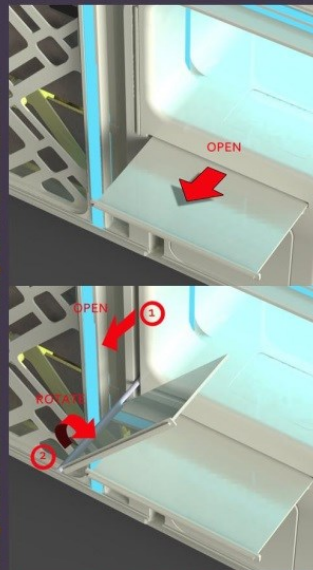
Sending orders of outdoor costumers by special drone of the STORPIA



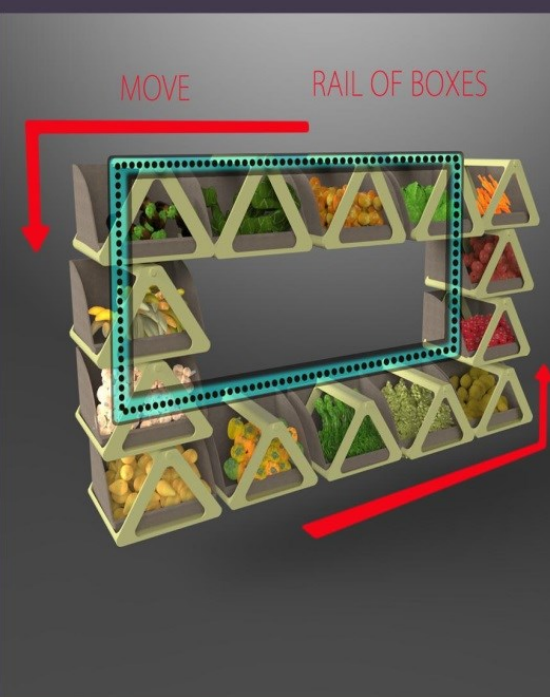
All arrangements about refrigerator such as temperature, bringing ordered products, contacting, managing and sending by drone is done by this gadget.



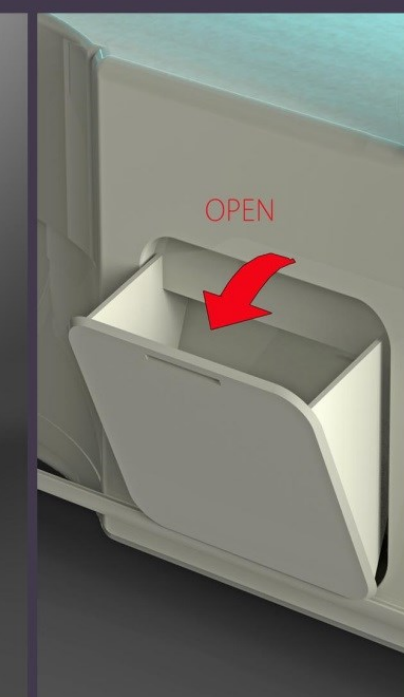
A canopy is hidden in chassis with a traditional Japanese curtain to protect user against weather condition



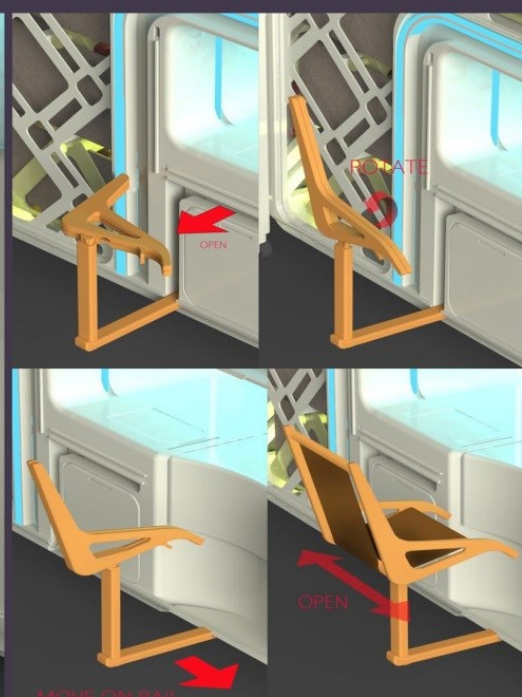
There are two flexible work tables cover lot of needs user



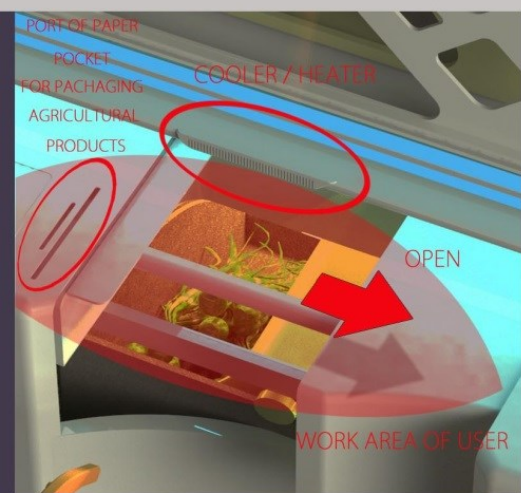
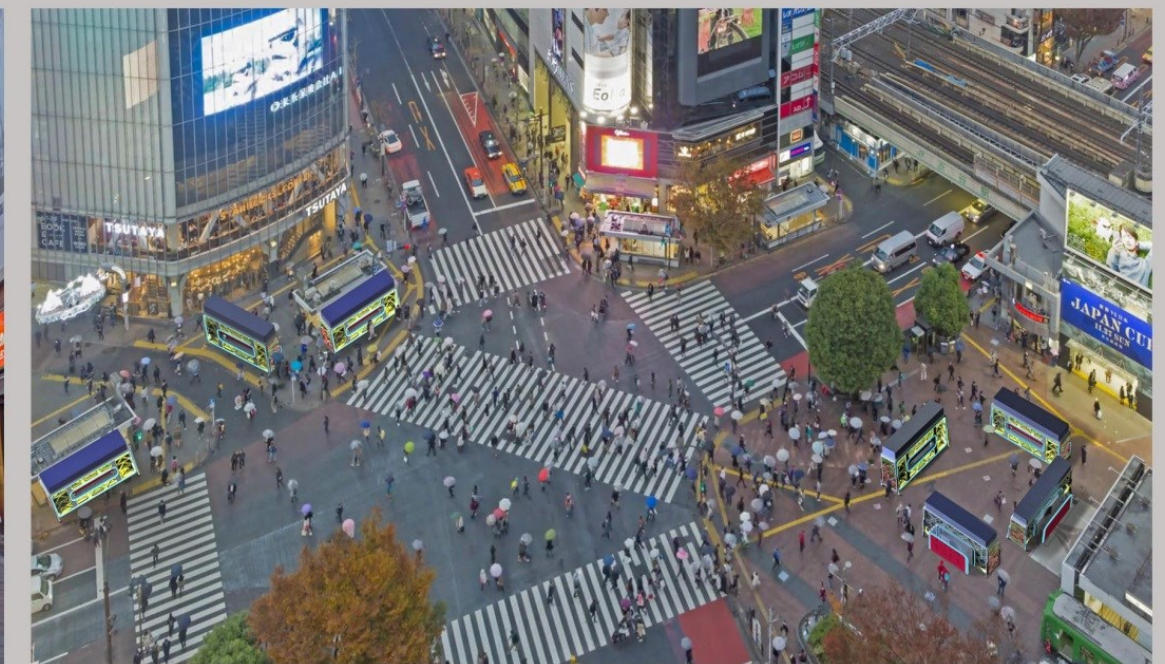
Refrigerator have a ferris wheel like mechanism that is controlled by electronic central computer and brings ordered box to access user for supplying to customers.



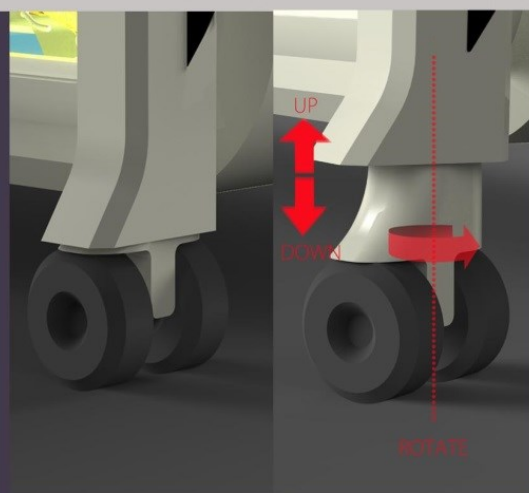
Two bin with 50 lit volume placed in two side of user



Hidden and movable chair by a hidden rail is so functional for wide range types of routine jobs of user.



Expandable and it's sliding mechanism table front of user make possible accessibility to boxes and indoor refrigerator container.



Pneumatic electric driving system with driverless system and one electric motor in each package wheels helps user/farmer transform and move STOPIA in short distance between different places by up to 20km/h speed.



Shutter open inspired by traditional Japanese doors and sink down in grooves set in chassis of the STORPIA

