



# ECO PARK MASTERPLAN



Subject: SITE MASTERPLAN  
Status: Confidential  
Distribution: Partners  
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# CES

## Circular Economy Solution

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CONCEPT DESIGN  
2019.12.18

# CES

**Built environment vision**





# A PLACE WHERE NATURE

# MEETS TECHNOLOGY

Creating a place with the vision of blending  
the production process with the learning  
path



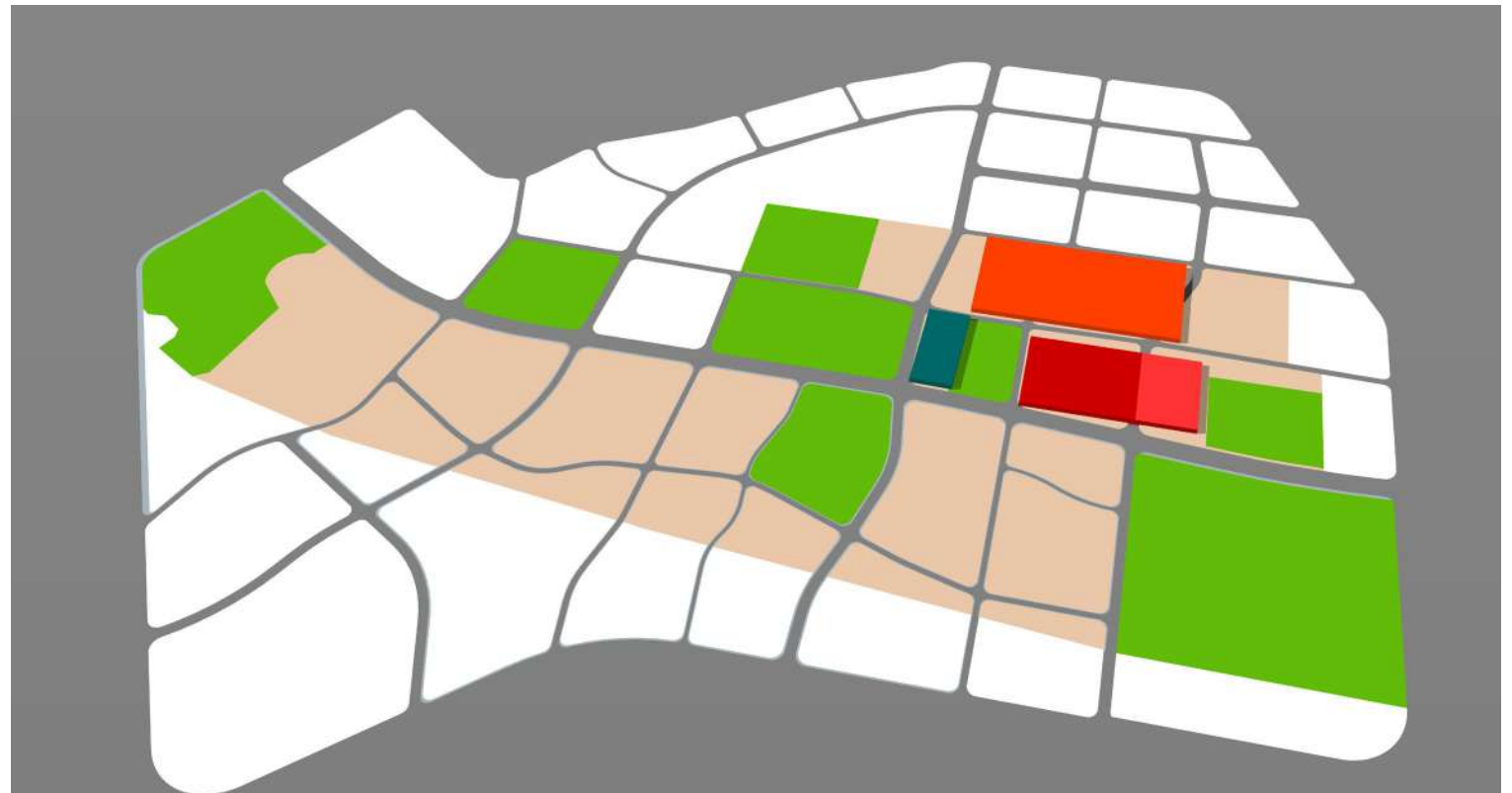




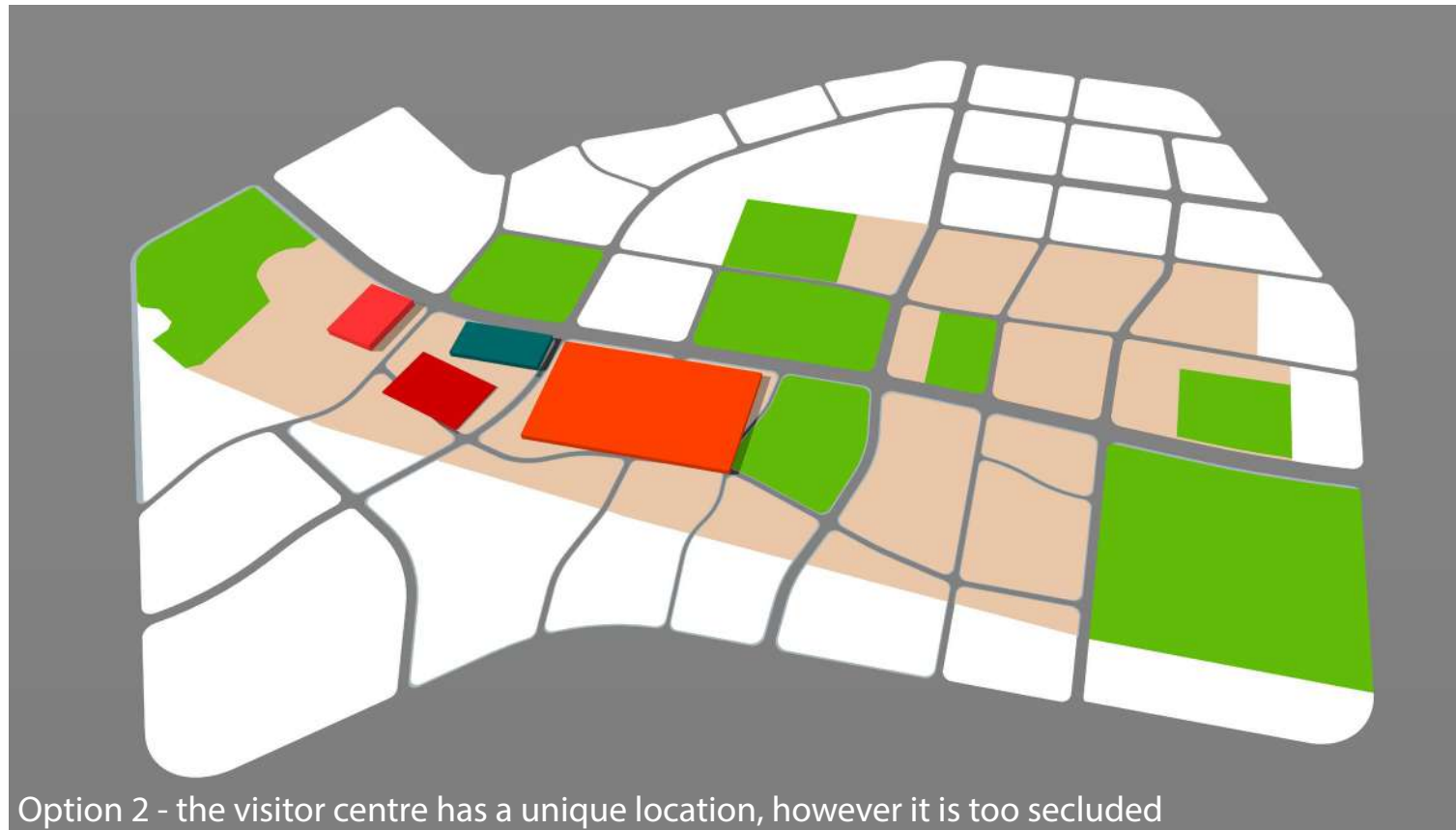
# SITE PLAN

## OPPORTUNITIES

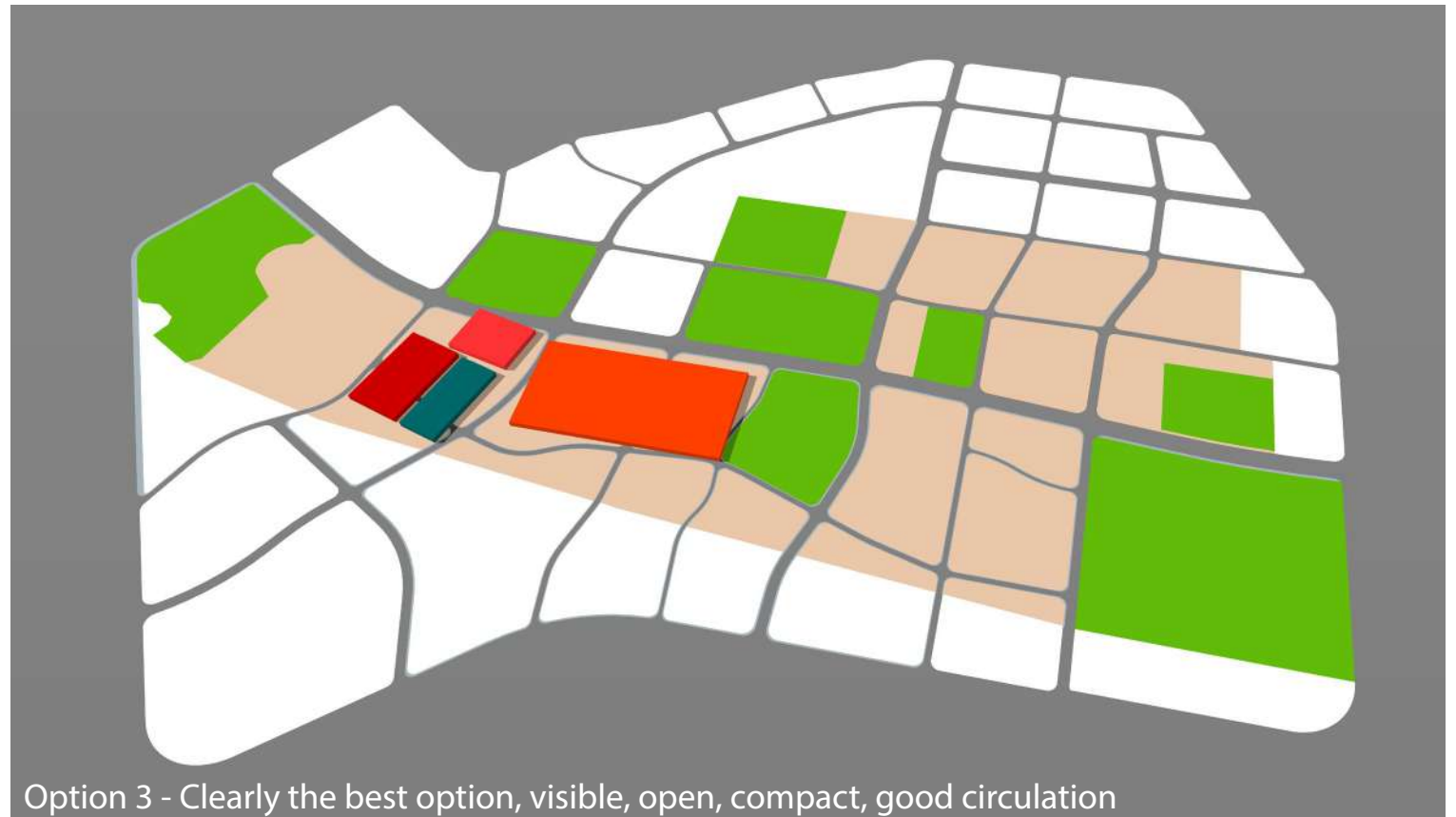
The initial stage of the masterplan development consists in testing the possibilities offered by the site location, together with the assesment of the main functions and areas required



Option 1 - does not have a good circulation opportunity and the greenhouses are being hidden



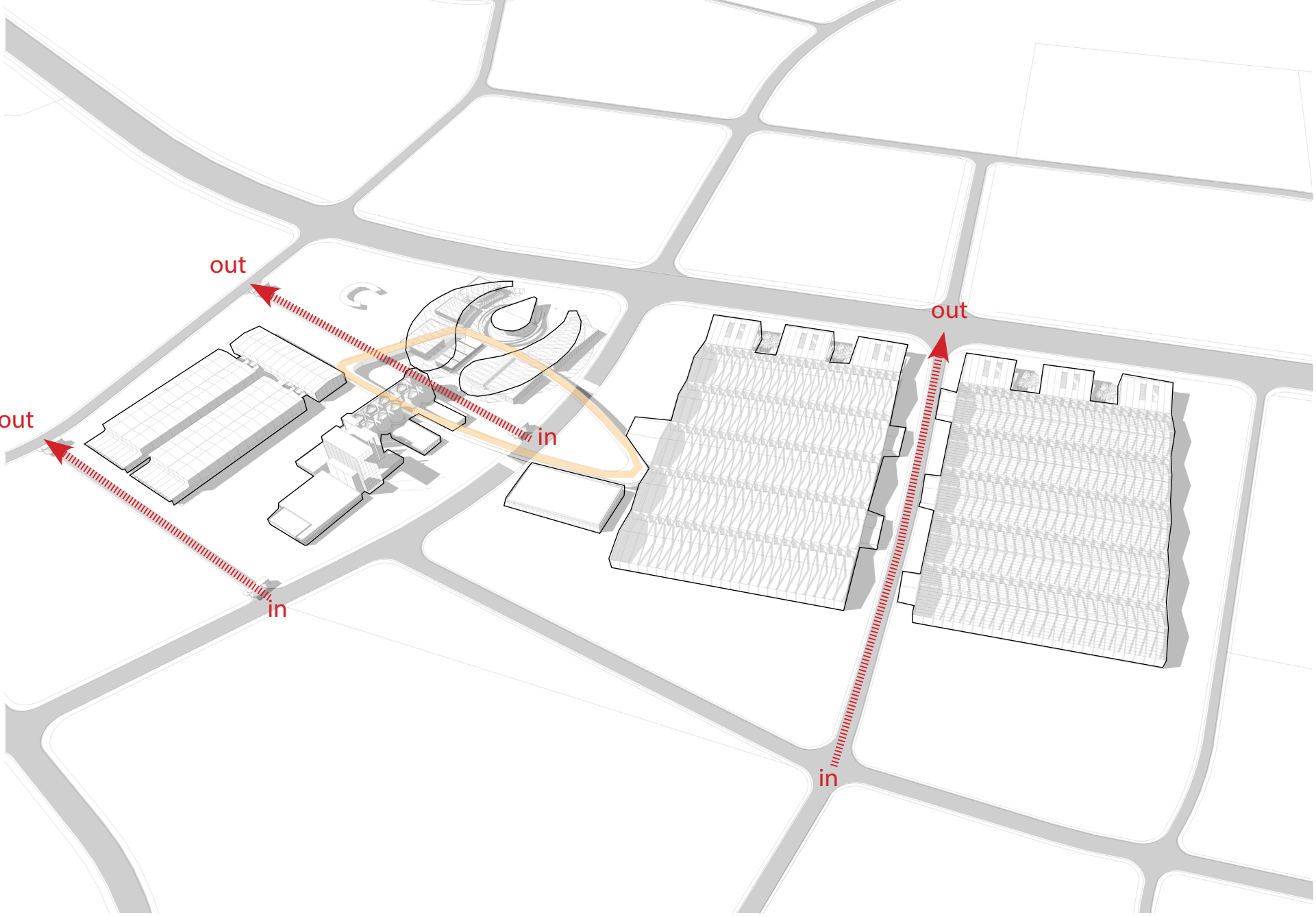
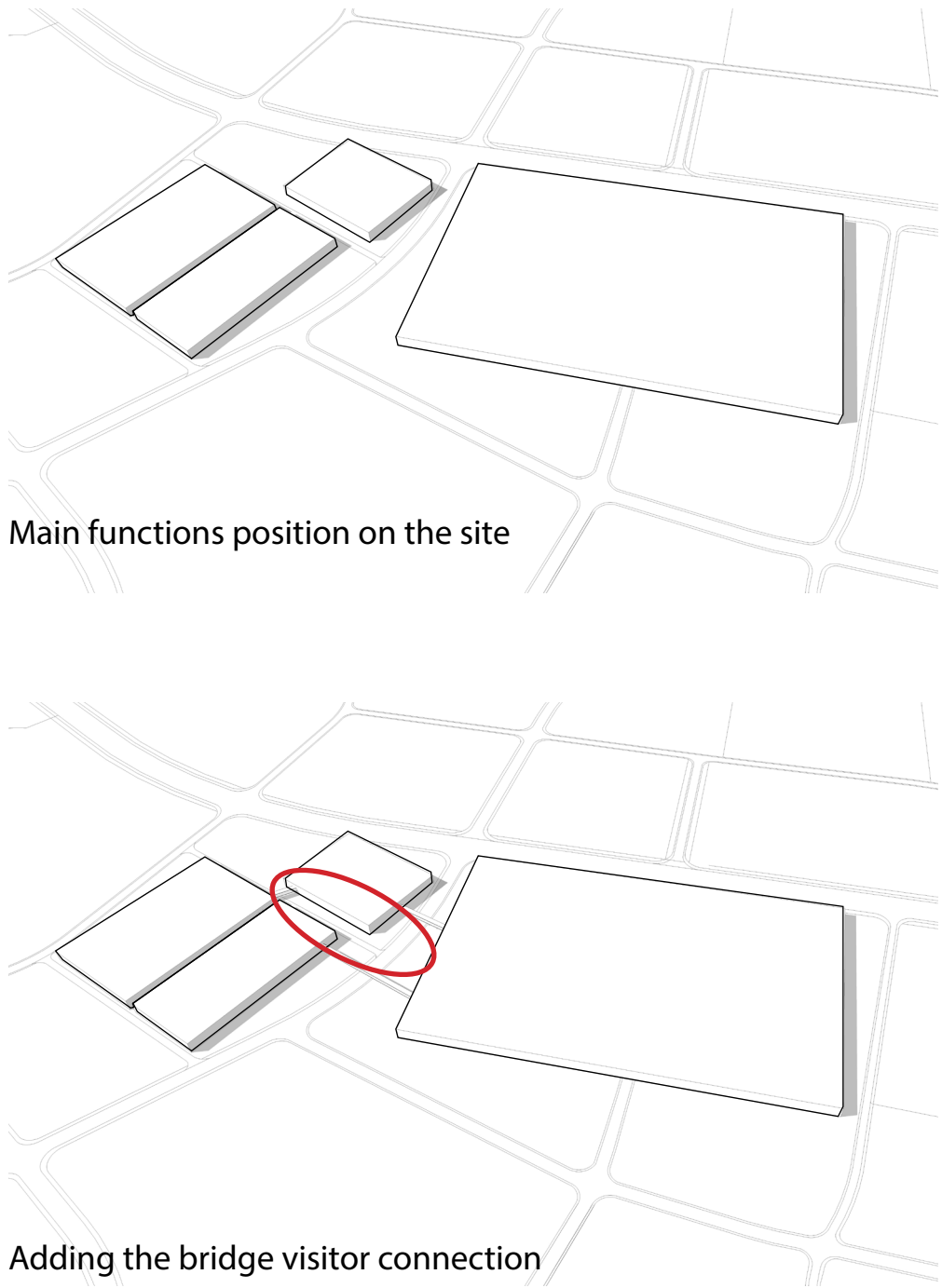
Option 2 - the visitor centre has a unique location, however it is too secluded



Option 3 - Clearly the best option, visible, open, compact, good circulation

# MASTERPLAN

CIRCULATION





# MASTERPLAN

## FUNCTIONS

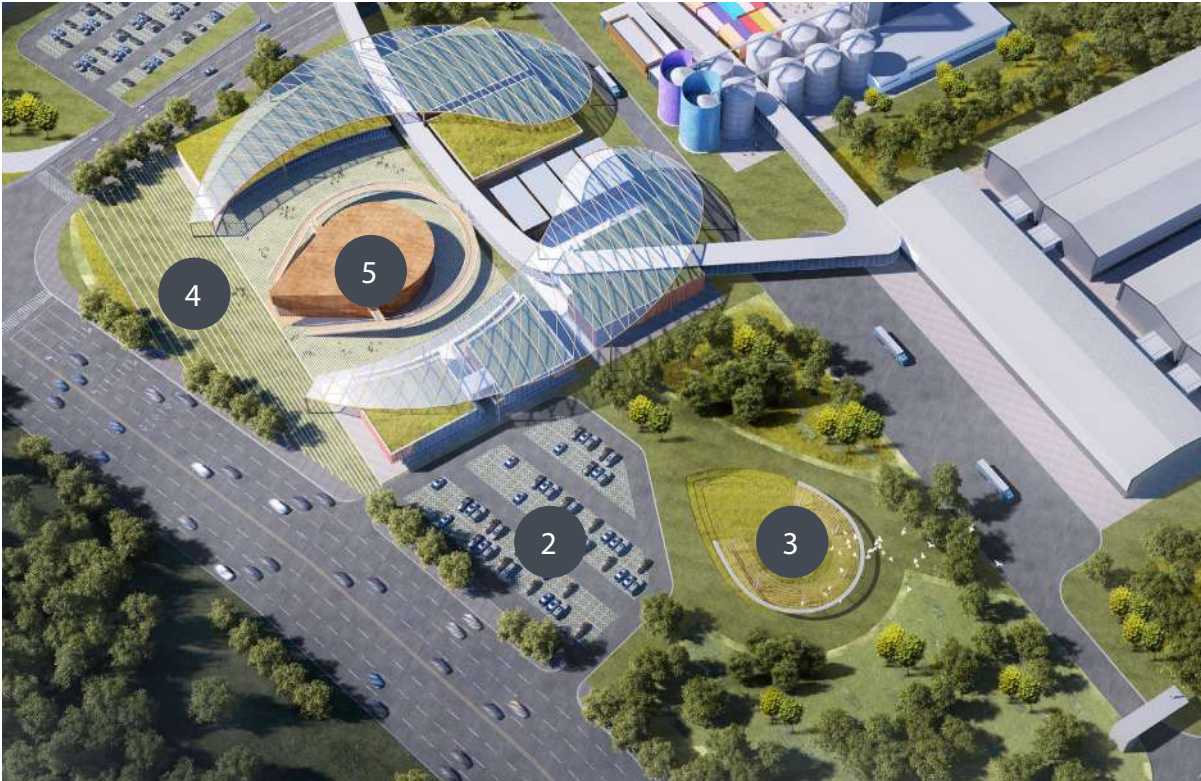


1. Visitor entrance
2. Parking for visitors and administration
3. Outdoor auditorium
4. Visitor centre plaza
5. Visitor experience centre
6. Access bridge
7. Office building
8. Service building
9. Energy plant
10. Biofilters
11. Water treatment plant
12. Roof
13. Visitor discovery bridge
14. End products building
15. Four lines factory
16. Products drop off and sealed cleaning station
17. Access gate and freight traffic control
18. Exit gate
19. Access gate and freight traffic control
20. Exit gate
21. Access gate
22. Raw material silos
23. Processing facilities
24. Containers
25. Administration
26. Parking
27. Plaza
28. Water pools
29. Greenhouse visitor area and F&B
30. Access gate
31. Exit gate
32. Greenhouse
33. Offices
34. Raw material warehouse
35. Laboratory and maintenance
36. Cutting and packaging



# ARCHITECTURE

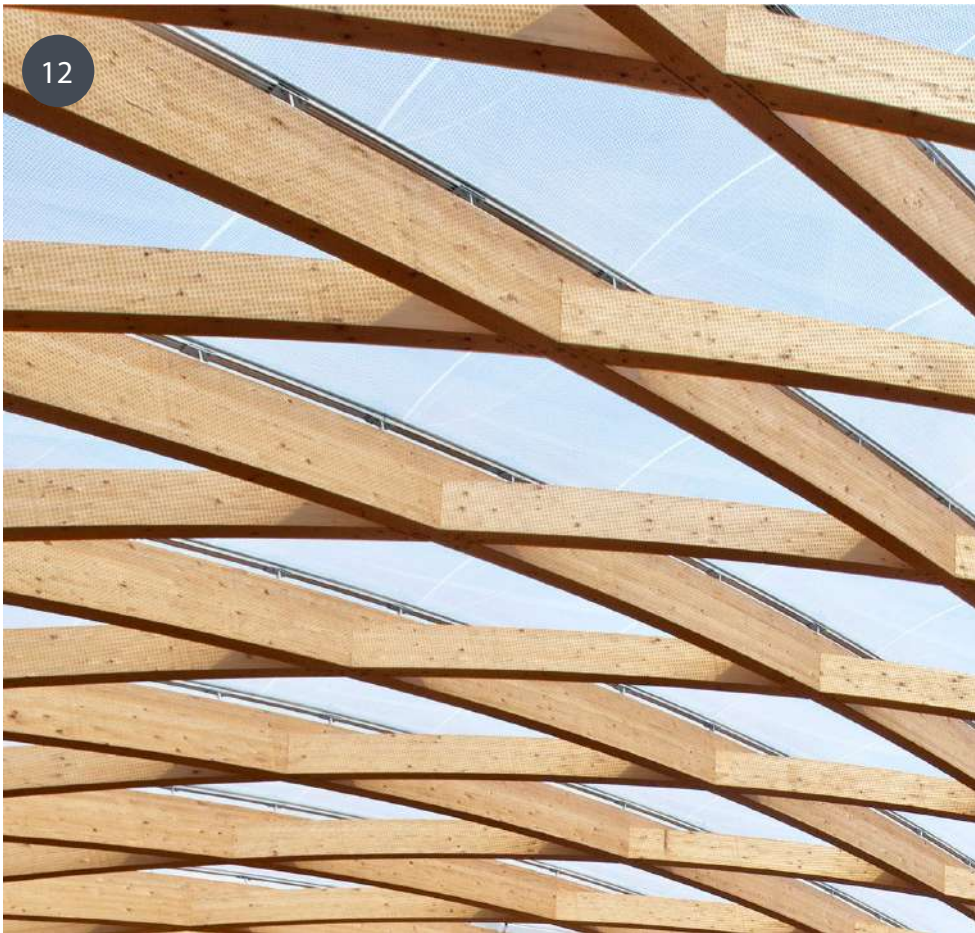
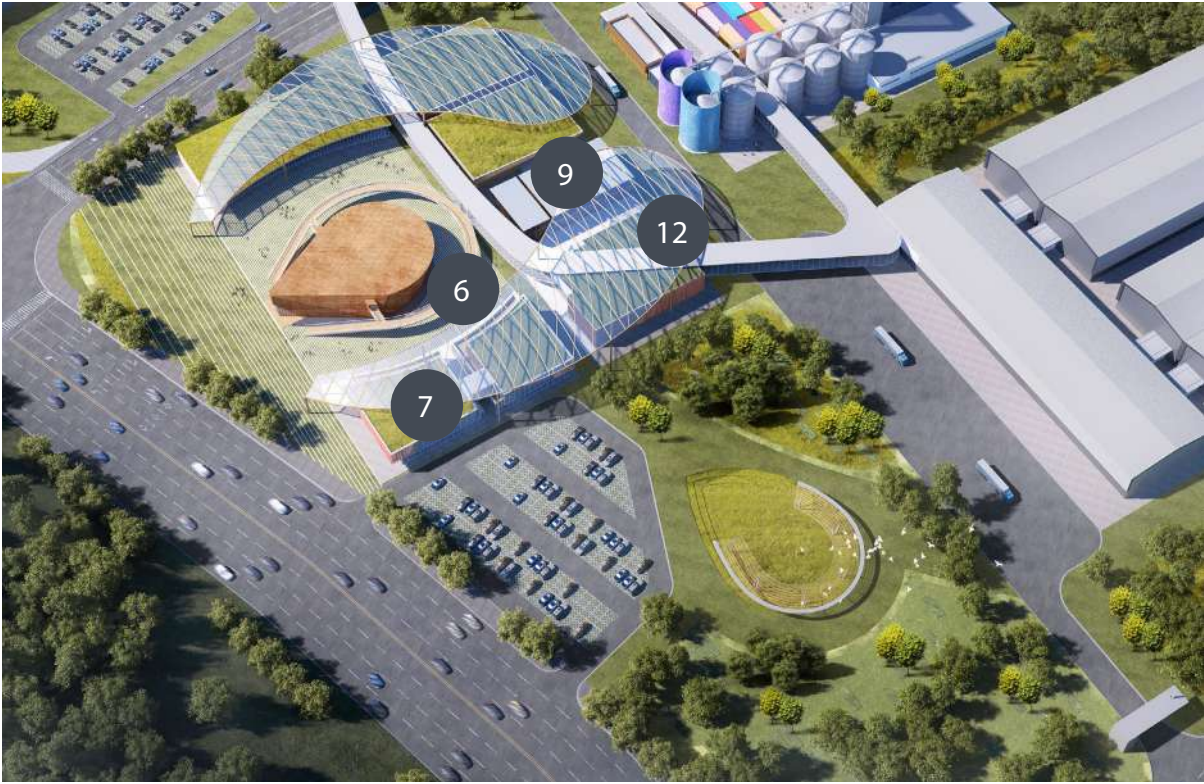
VISITOR CENTRE - MATERIALS AND INSPIRATION





# ARCHITECTURE

VISITOR CENTRE - MATERIALS AND INSPIRATION





# ARCHITECTURE

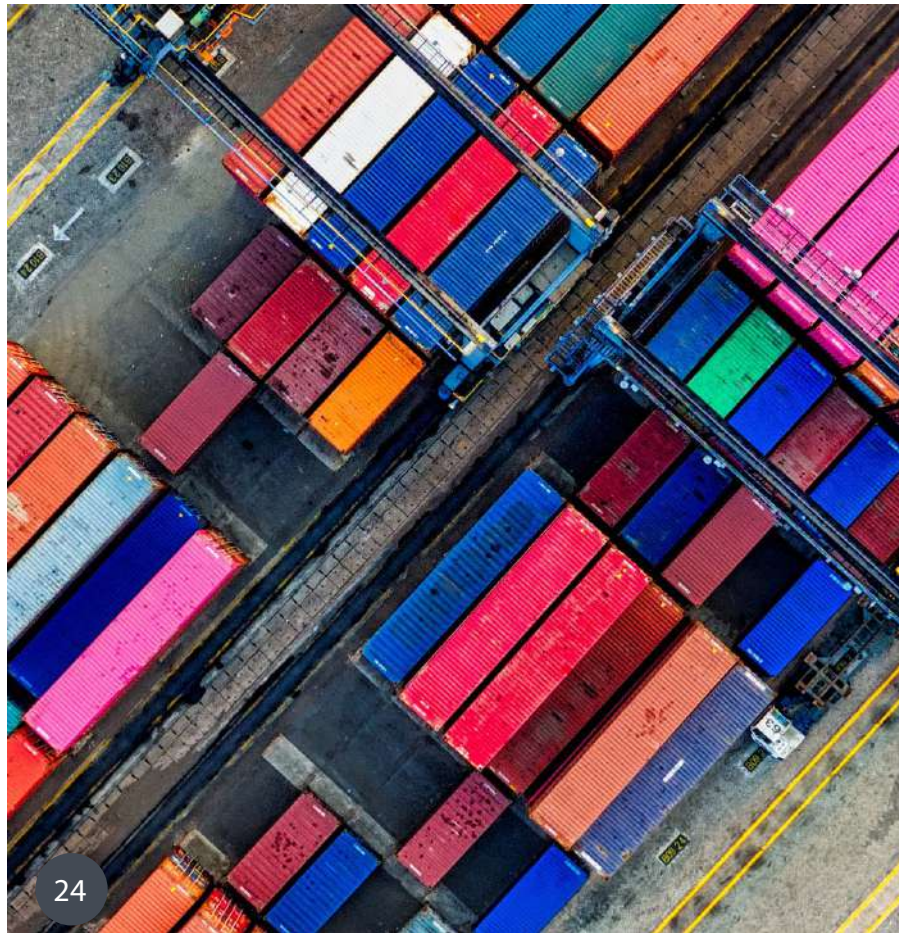
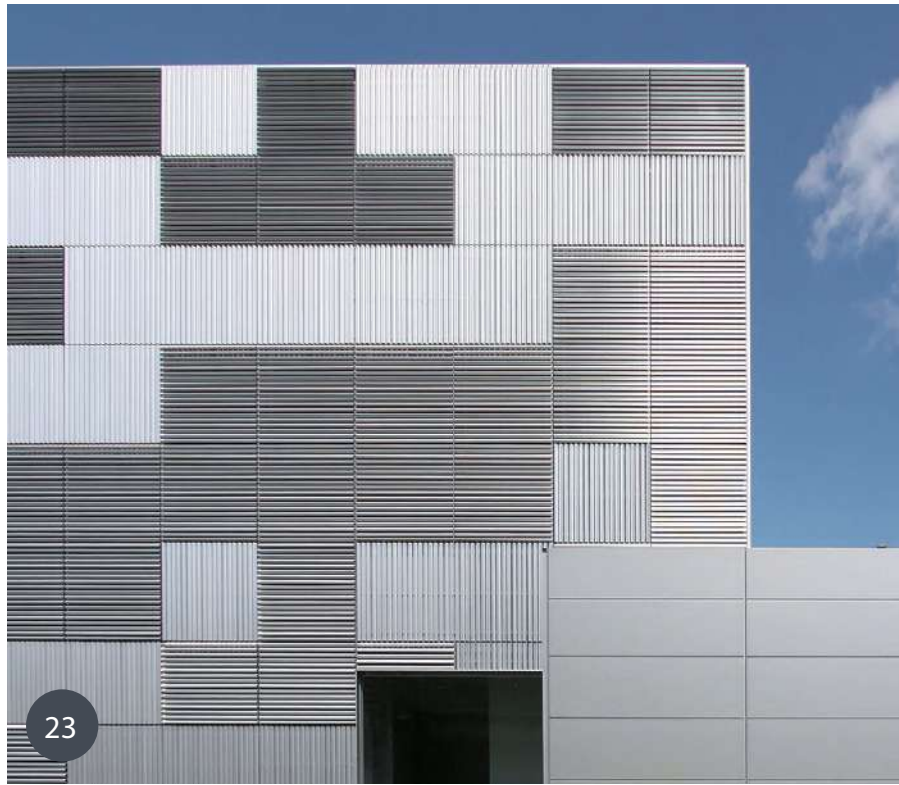
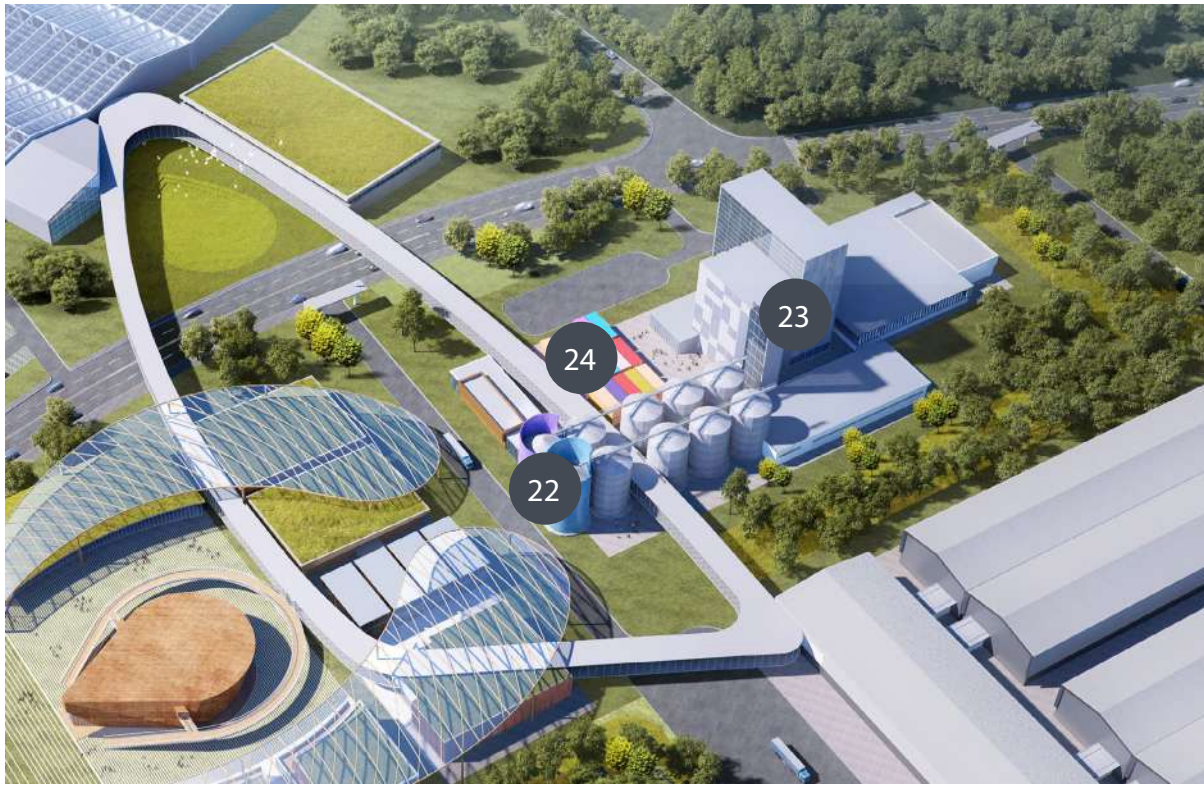
CES - MATERIALS AND INSPIRATION





# ARCHITECTURE

FEED FACTORY - MATERIALS AND INSPIRATION





# ARCHITECTURE

GREENHOUSES - MATERIALS AND INSPIRATION

















THANK YOU