

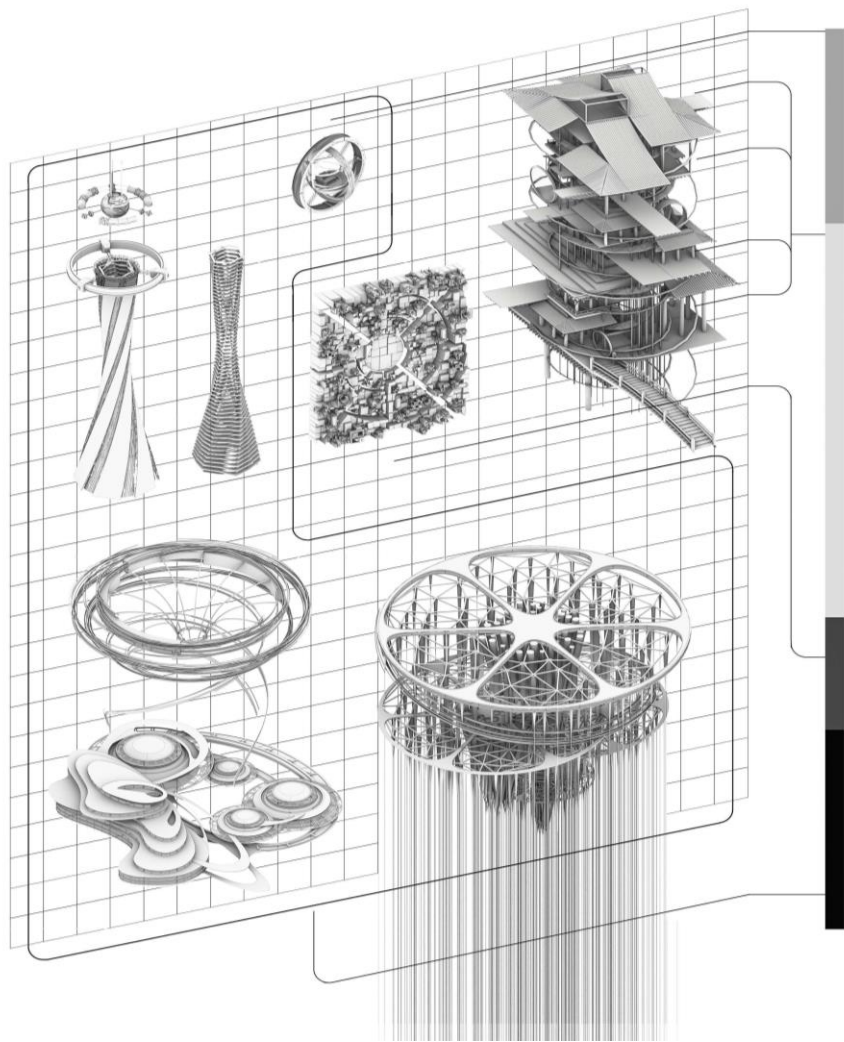
巴别塔

No.0160

Tower of Babel
元宇宙之家

黄澄 陈一丹 陈雨芊 朱开元 胡馨文

2022/4/30



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PART ONE

项目概念
PROJECT CONCEPT

建筑尺度
Architecture Scale

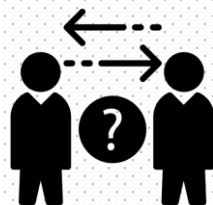


逼仄的现代居住环境
Narrow modern living environment



缺乏修缮的古建筑
Ancient buildings lacking restoration

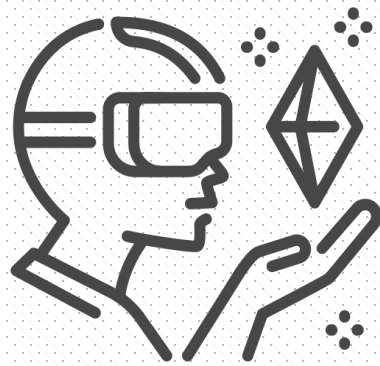
人类尺度
Human Scale



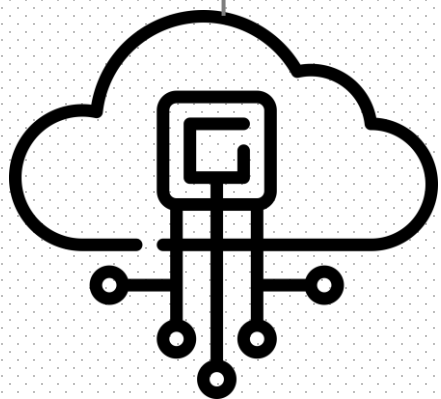
渐行渐远的人际关系
Drifting interpersonal relationships



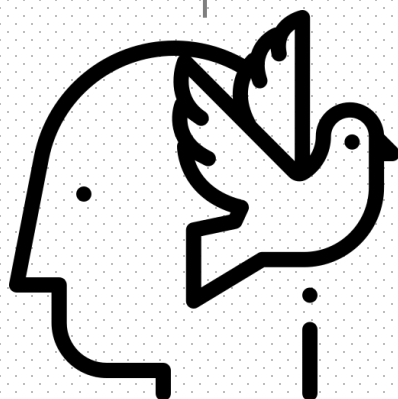
匮乏的精神世界
Spiritual world of deprivation



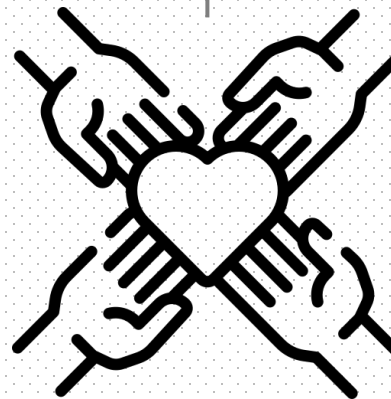
元宇宙
Metaverse



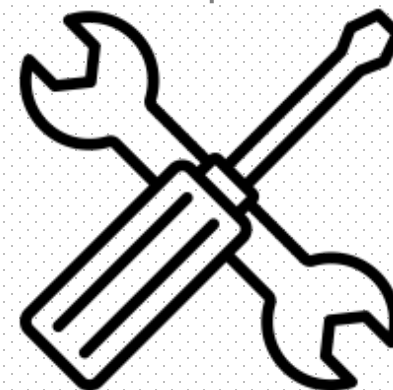
非物质性
Immateriality



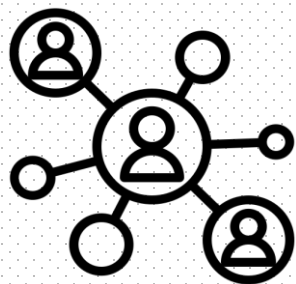
高度自由
High freedom



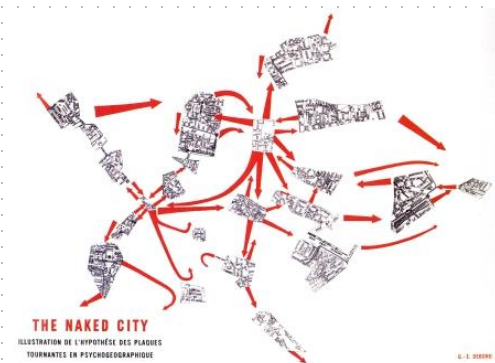
团结互联
Unite and interconnection



艺术创作
Artistic creations



社区及归属感
Community and sense of belonging



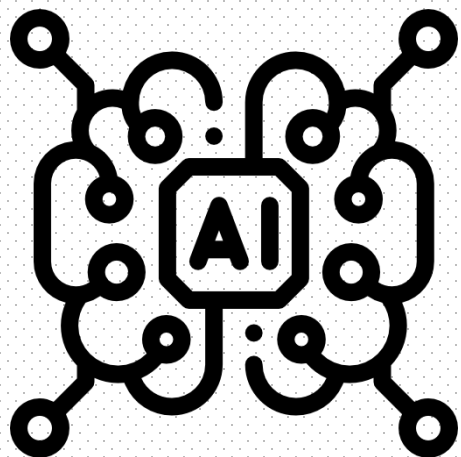
情境主义体验
Situationism Experience



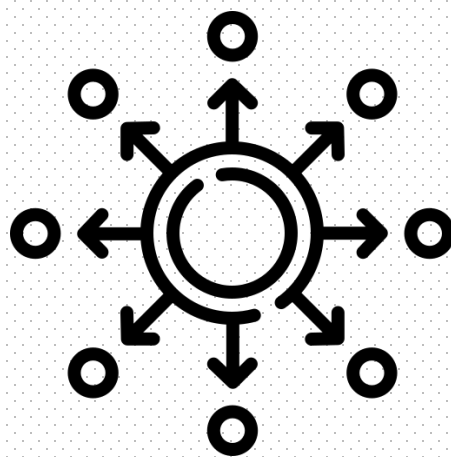
高度文化体验
Highly cultural experience



元宇宙的家
Home of the Metaverse



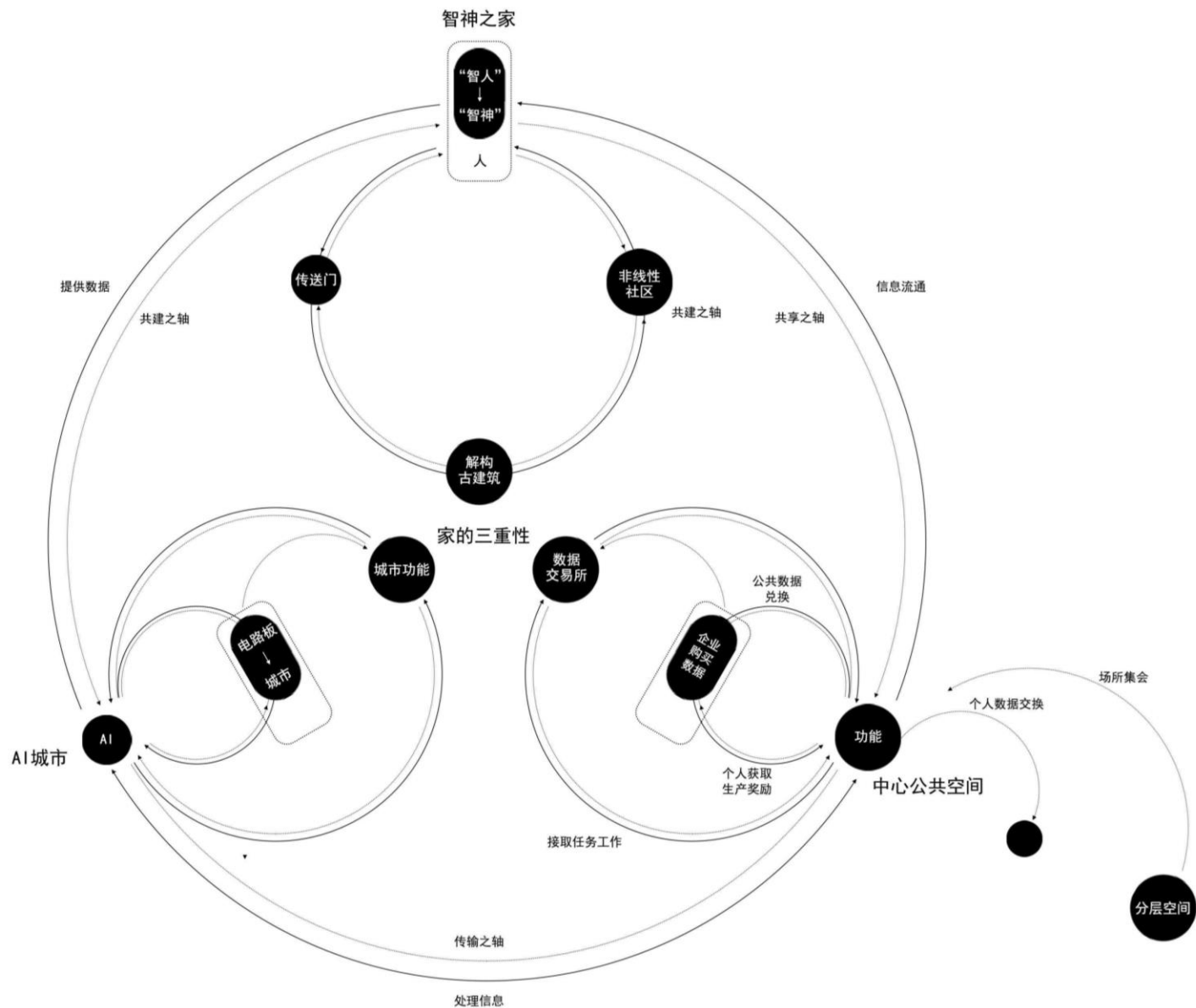
AI加持的城市主义
The AI Urbanism



去中心化
Decentralization



公平信息交易
Fair Information Trading



结构及功能逻辑

以人的需求出发，生成全新的生活方式，
由科技重新诠释的元宇宙居住体验。

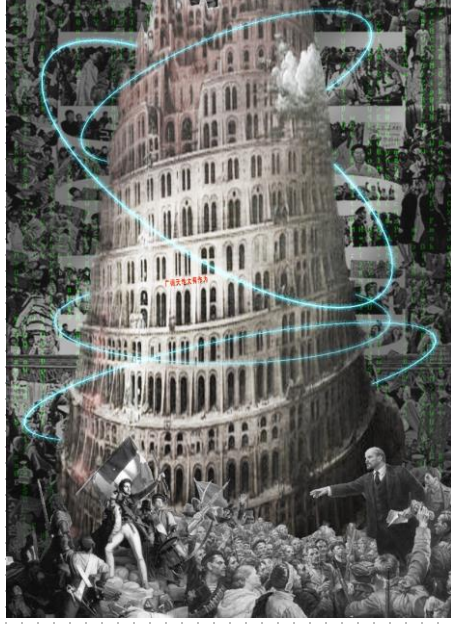
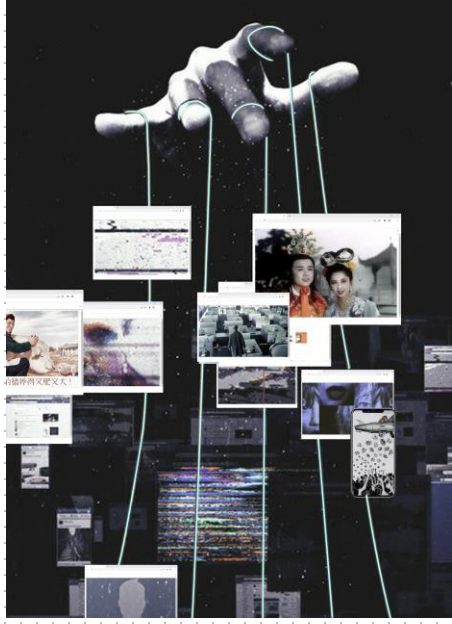
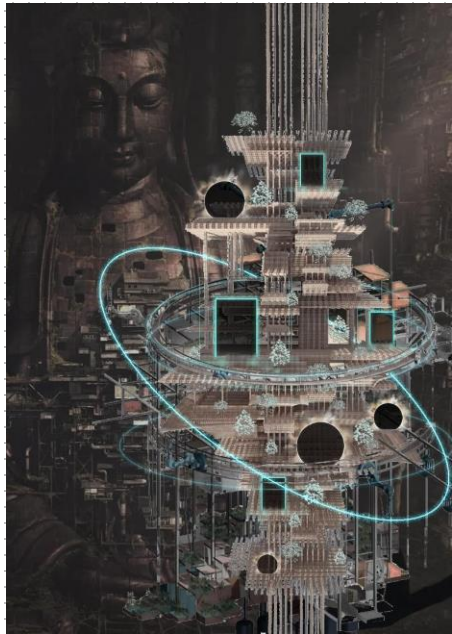
A new lifestyle generated based on
human needs, a Metaverse living
experience reinterpreted by technology.



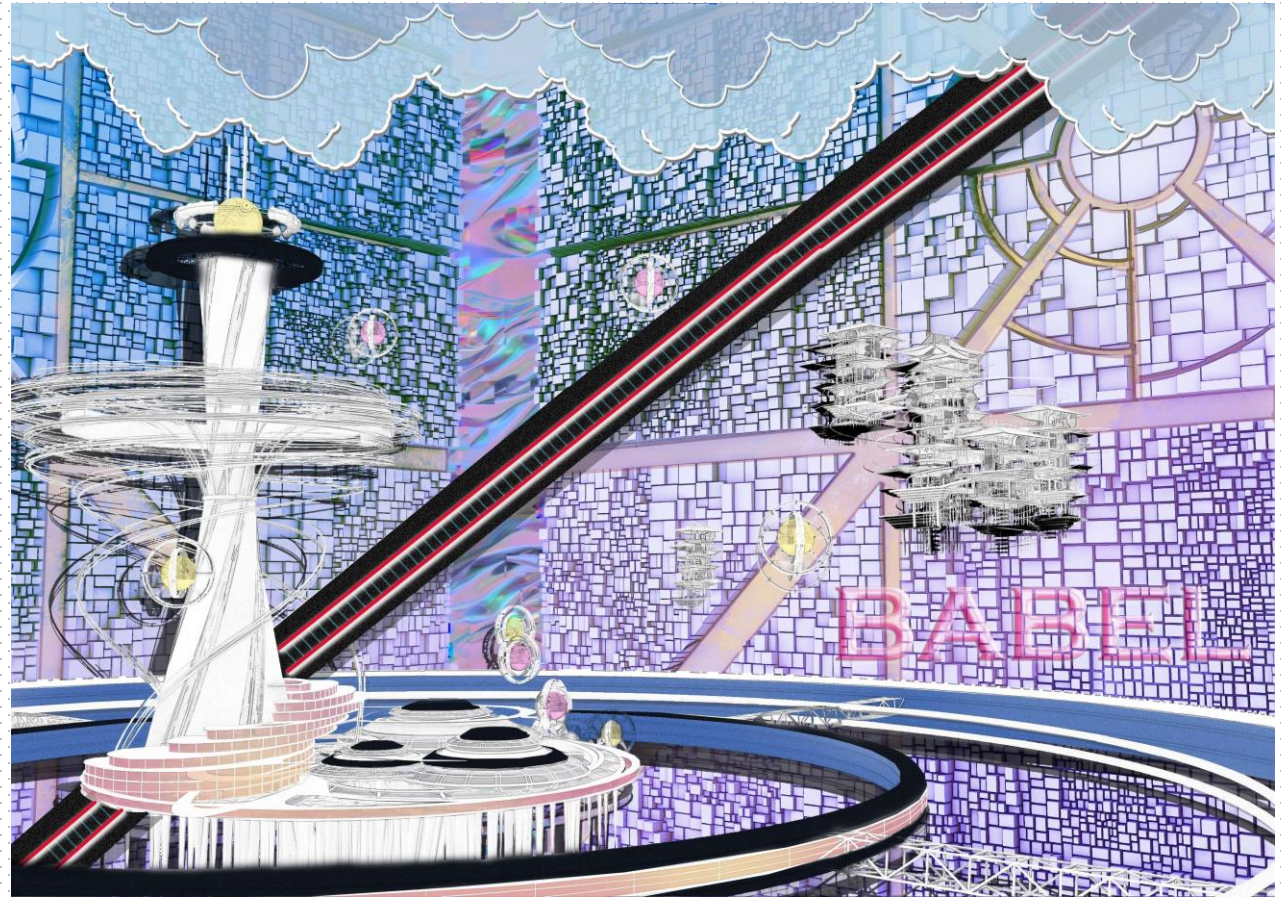
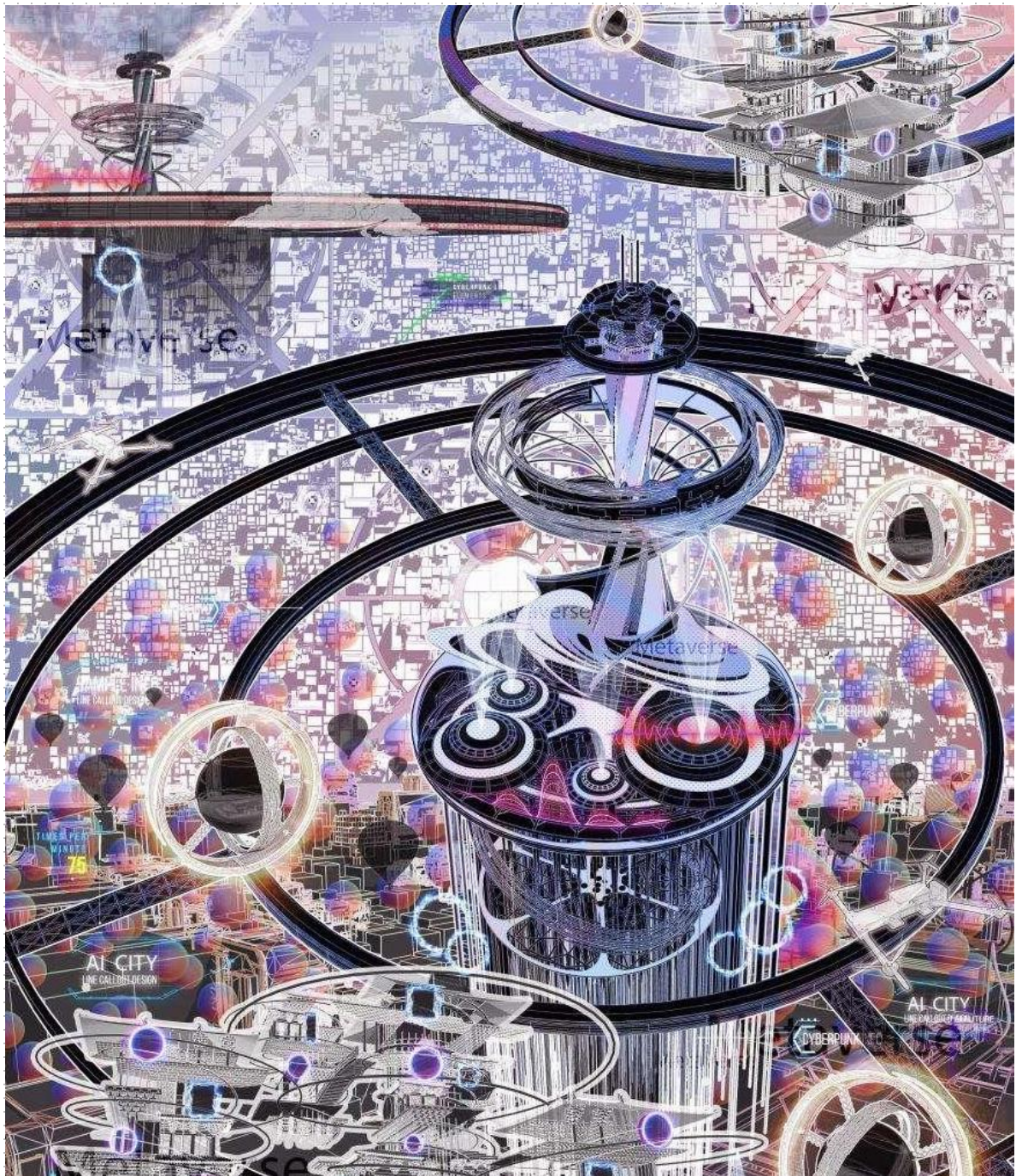
PART TWO

设计意向

DESIGN INTENTS

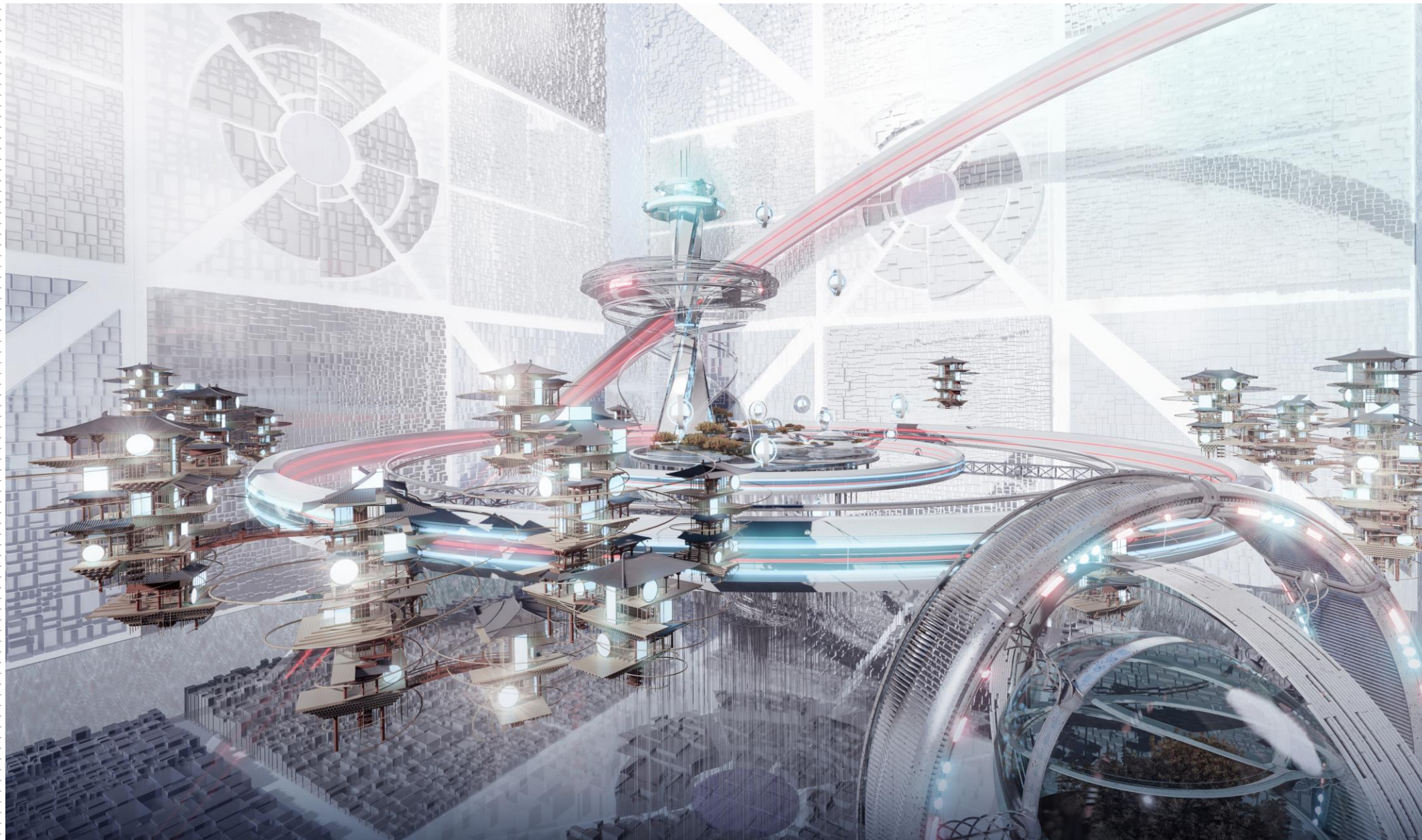


设计概念 Design Concept

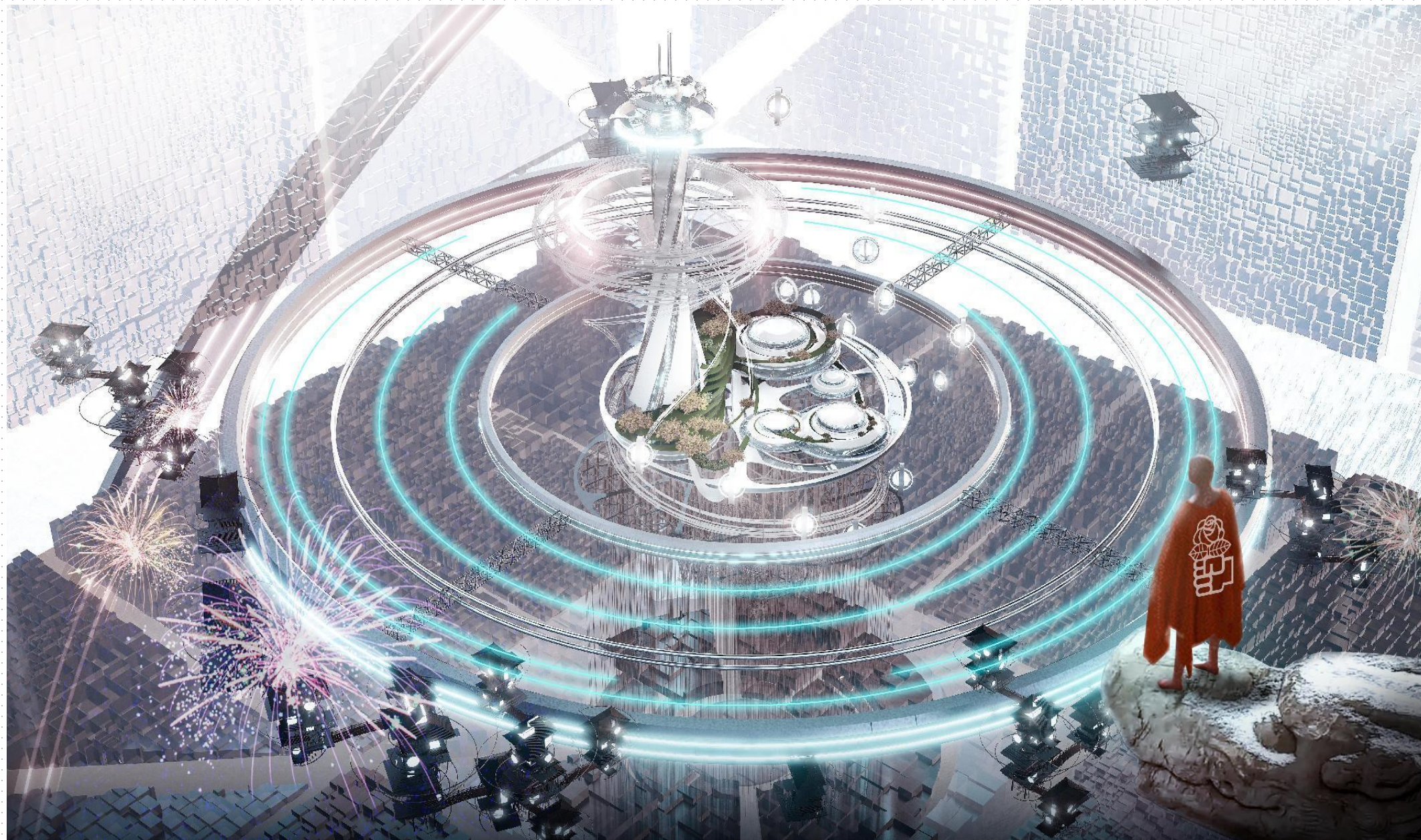


项目概念
PROJECT CONCEPT





巴别塔 No. 0160
TOWER OF BABEL NO.0160



巴别塔 No. 0160
TOWER OF BABEL NO.0160



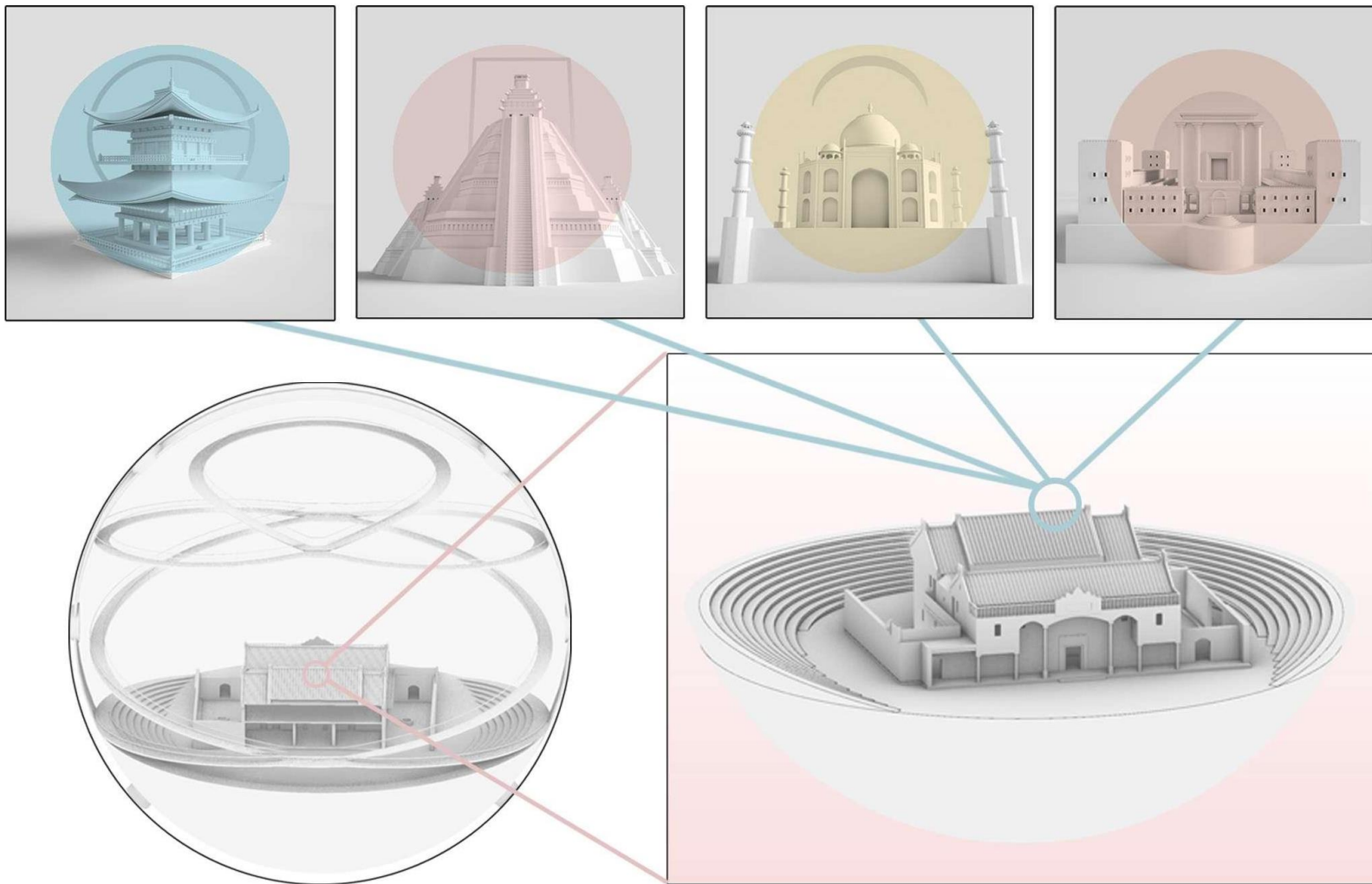
PART THREE

空间层次设计
SPATIAL DESIGN



The Layered Universe

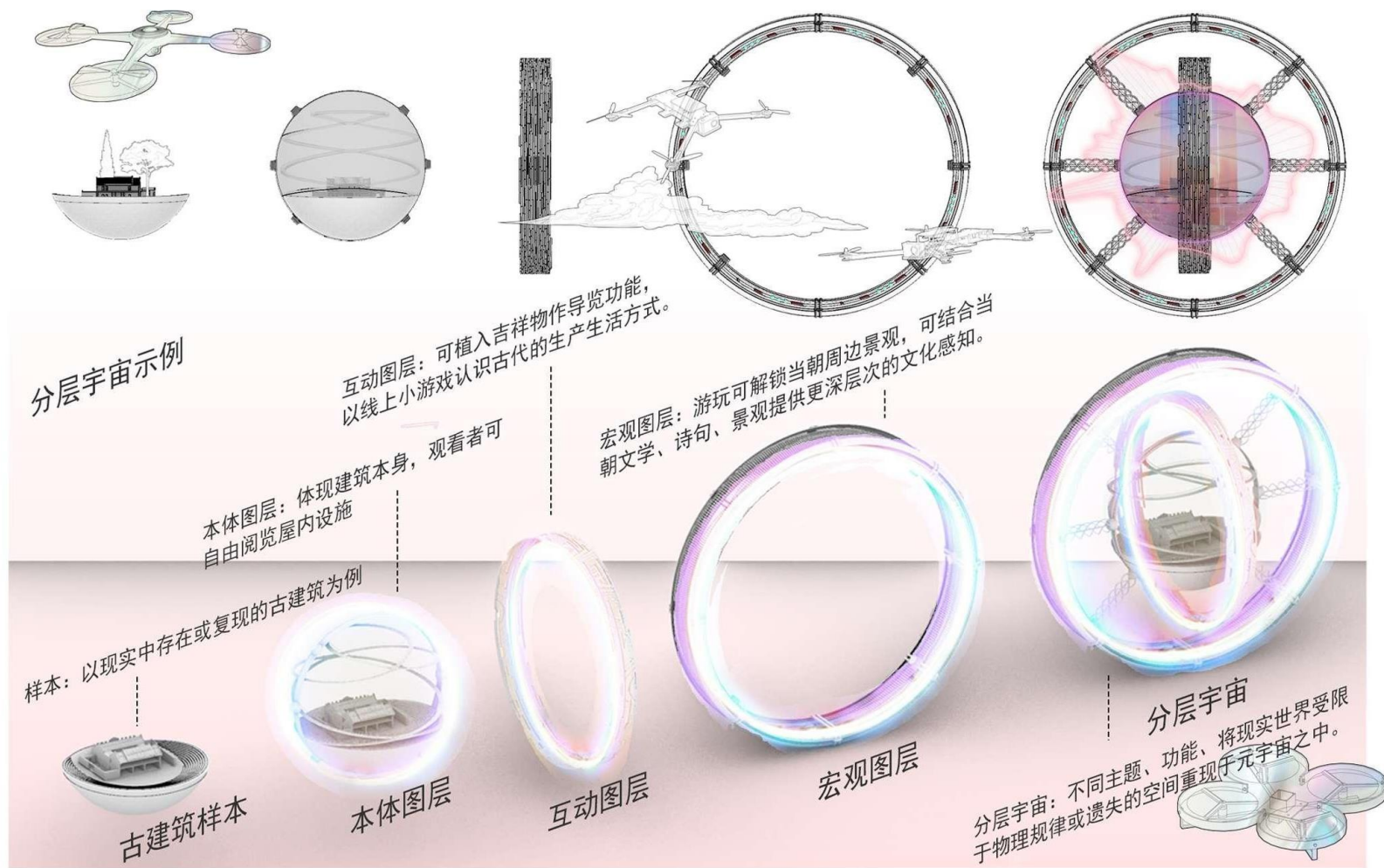
分 层 宇 宙



分层宇宙

以分图层的方式创造样本式的古建筑再现空间，置入特定的互动功能。

A layered approach is used to create sample spaces for recreating ancient architecture, in addition with specific interactive features.



记忆与体验的留存

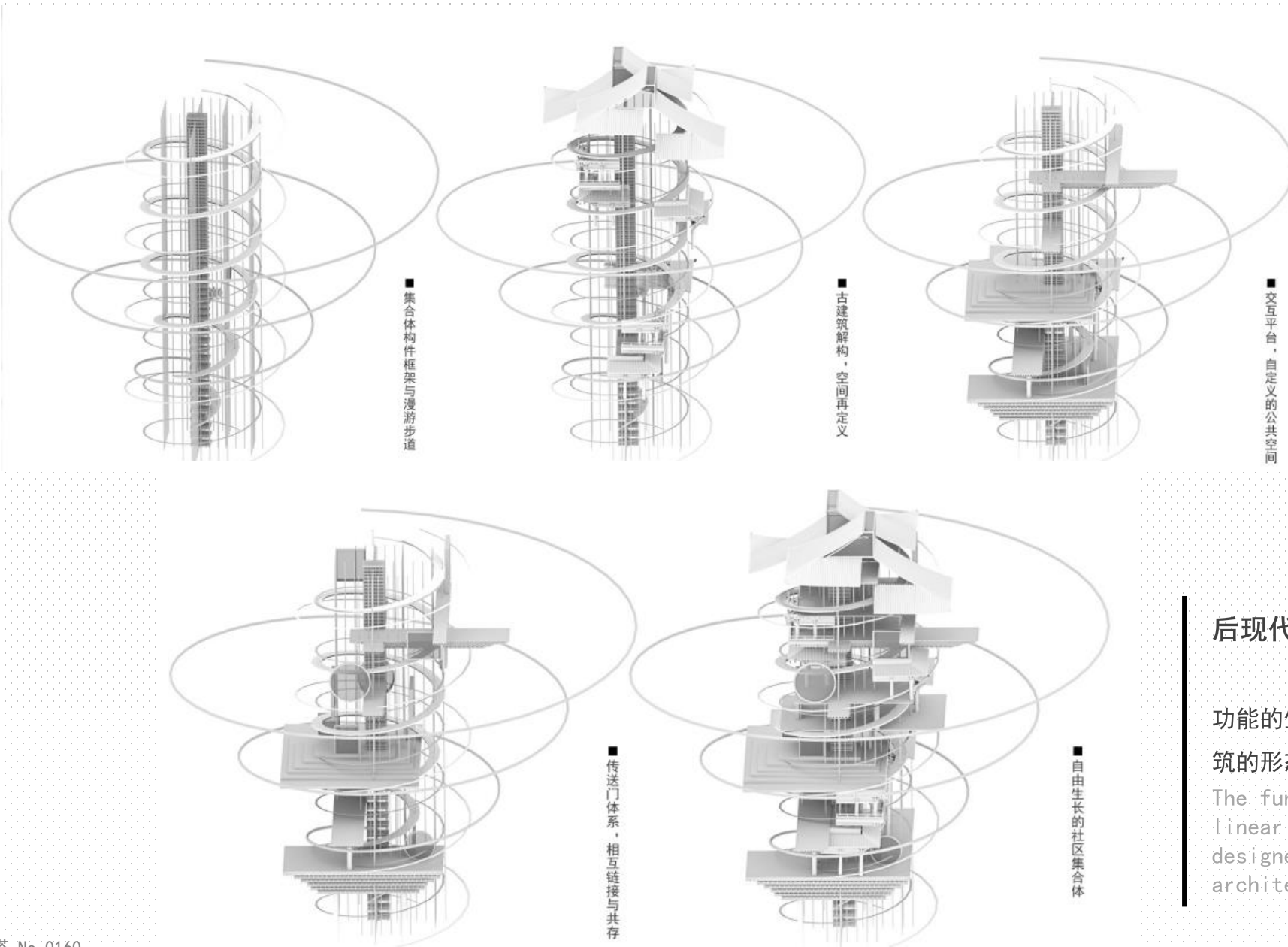
分层的功能探索在虚拟空间中留存古建筑样本的多种可能性。

The layered function explores the many possibilities for preserving samples of ancient architecture in virtual space.



House of the Intelligence

智 神 之 家



后现代的古建筑诠释

功能的生长基于线性的功能空间，再由古建筑的形式设计社区聚合体。

The function growth is based on the linear functional space, further designed in the form of ancient architecture as community aggregates.



智神之家

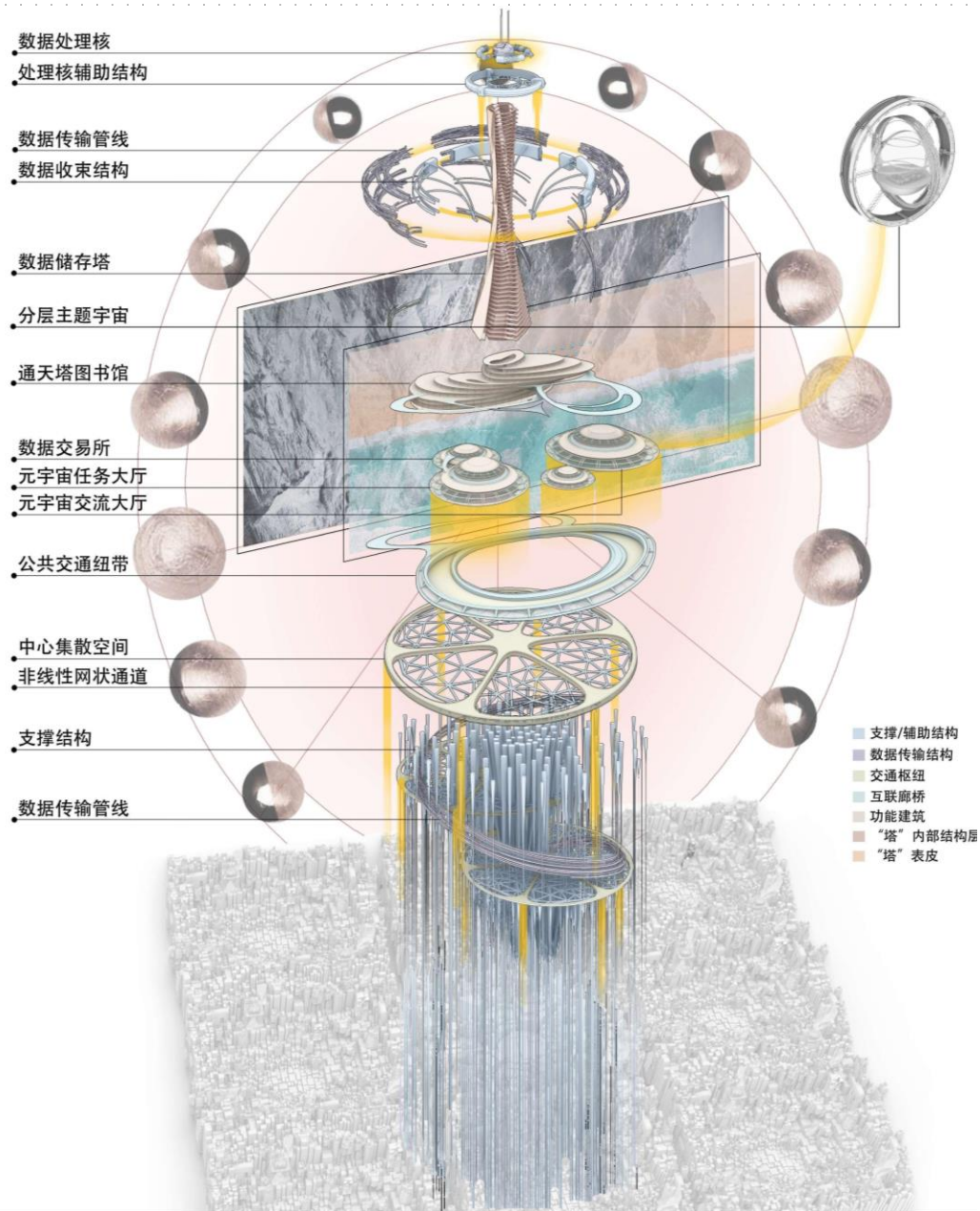
结合古建筑和后现代建筑的形态，其中的功能空间提供了全新的元宇宙游览体验。

Combining the forms of ancient and post-modern architecture, the functional spaces therein offer a new metaverse tour experience.



The Central Public Spaces

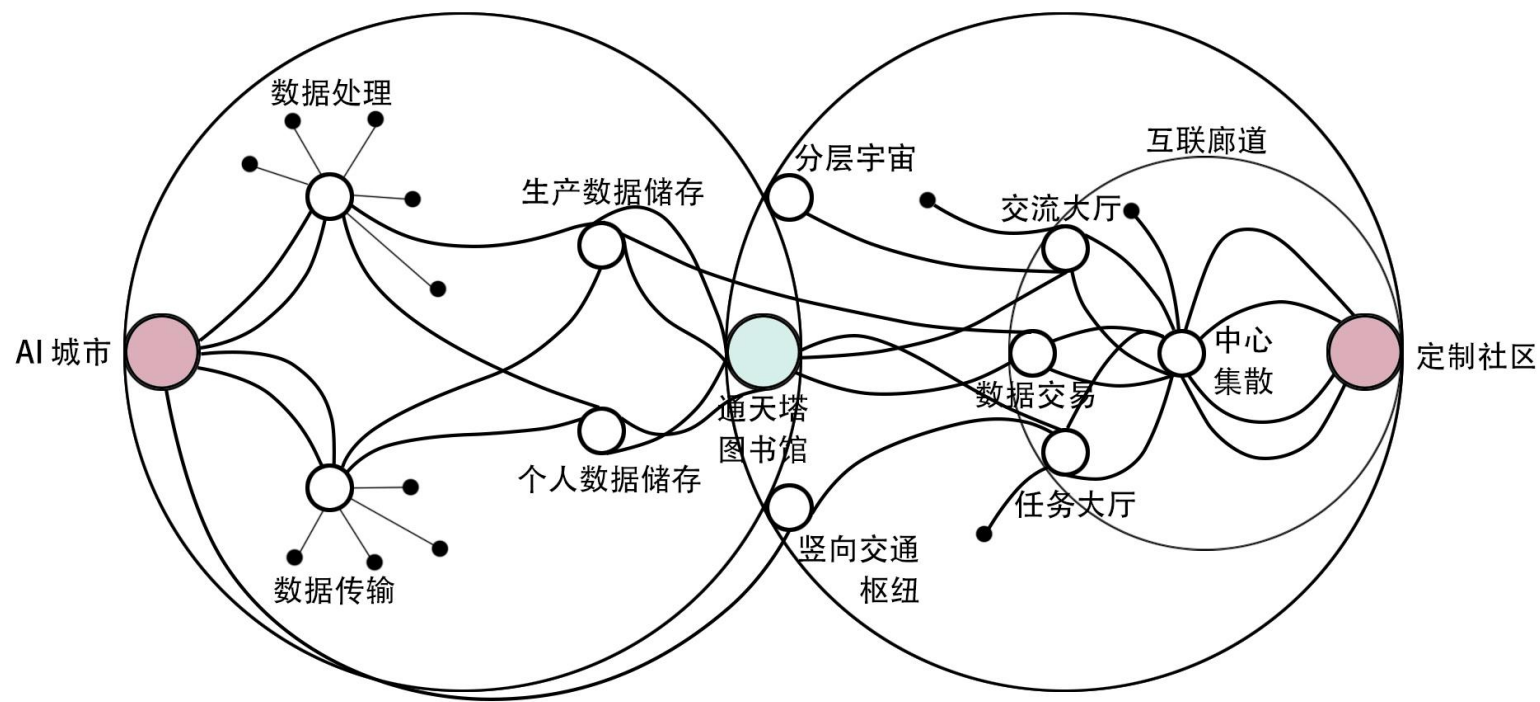
中心公共空间



中心公共空间

中心公共空间是本项目的核心，担负着信息处理交换、场所集会及知识延续的功能。

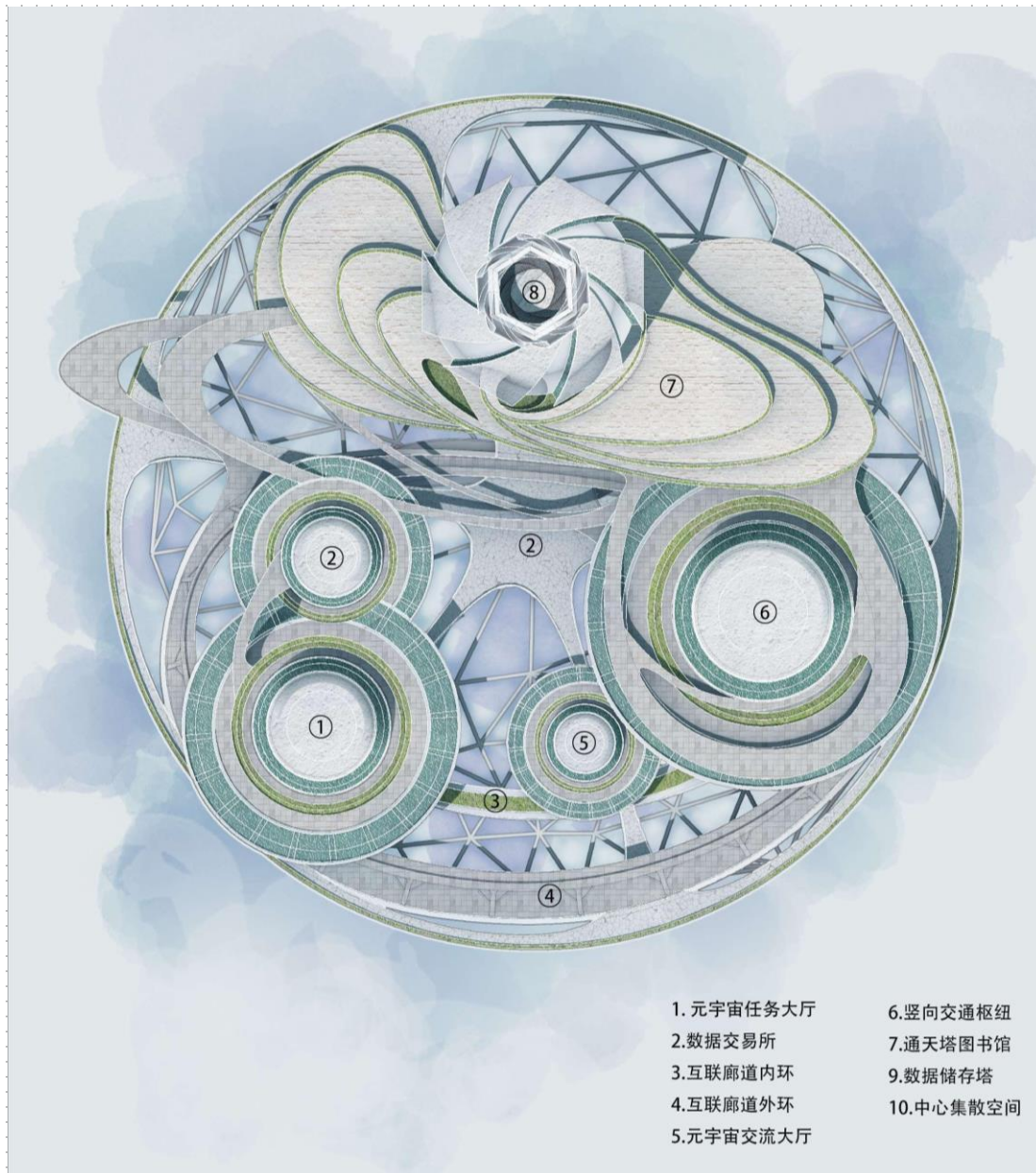
The central public space is the core of the project, which is responsible for information processing and exchange, meeting place and knowledge continuation.



中心公共空间

中心公共空间承担了承上启下的功能，连接了智神之家和AI主导的城市。

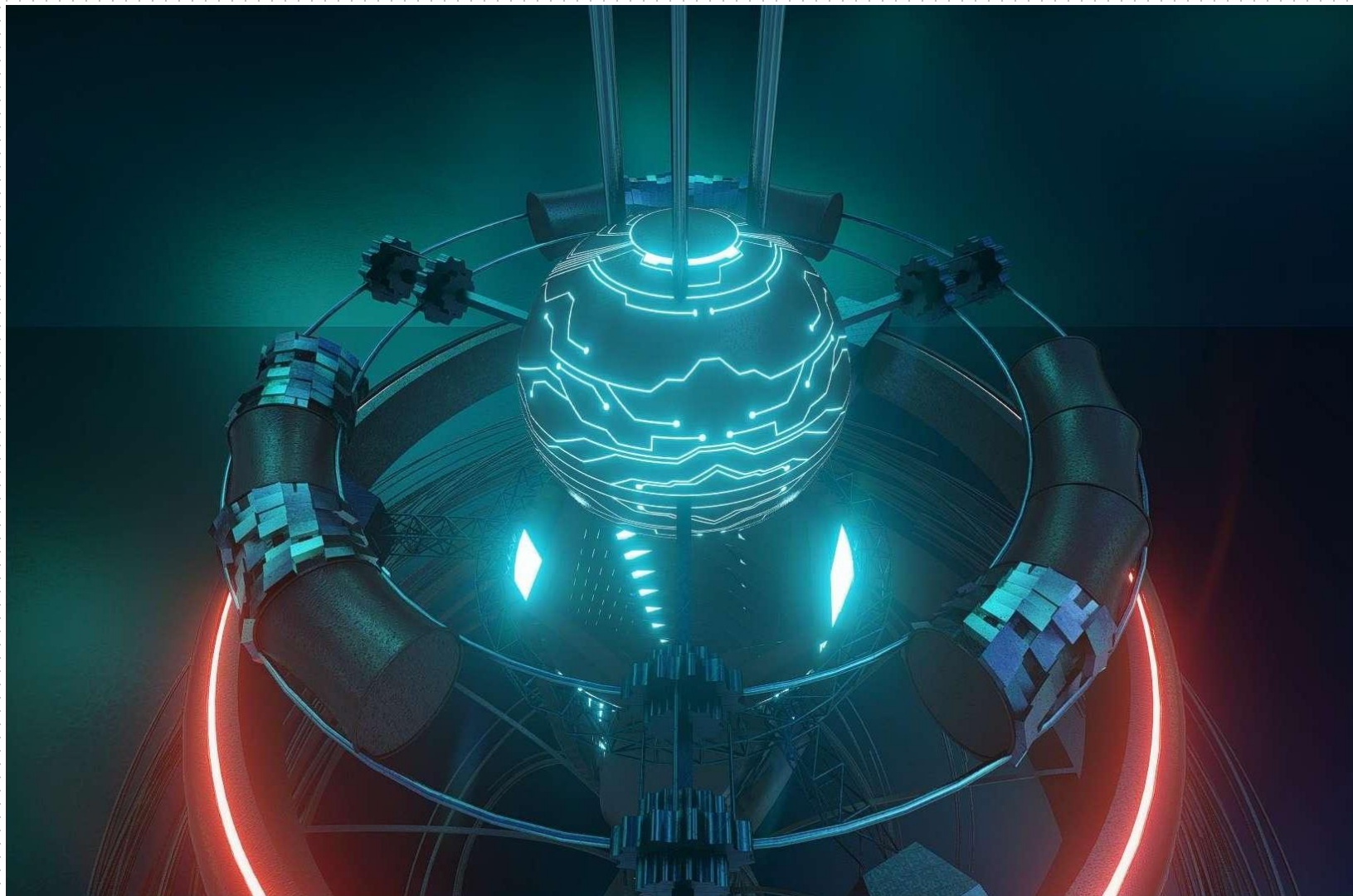
The central public space assumes a top-down function, connecting the House of the Intelligence and the AI-led city.



中心公共空间

此部分由中心数据交换所、中心广场、及通天塔图书馆组成。

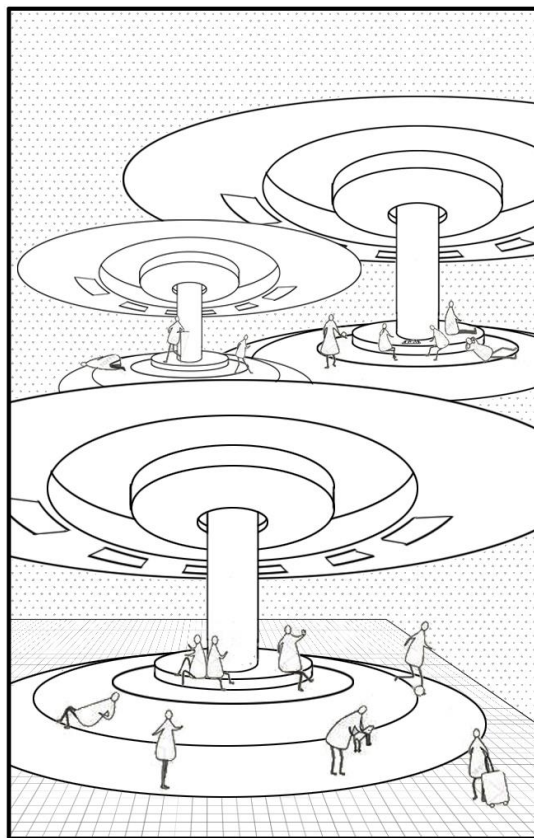
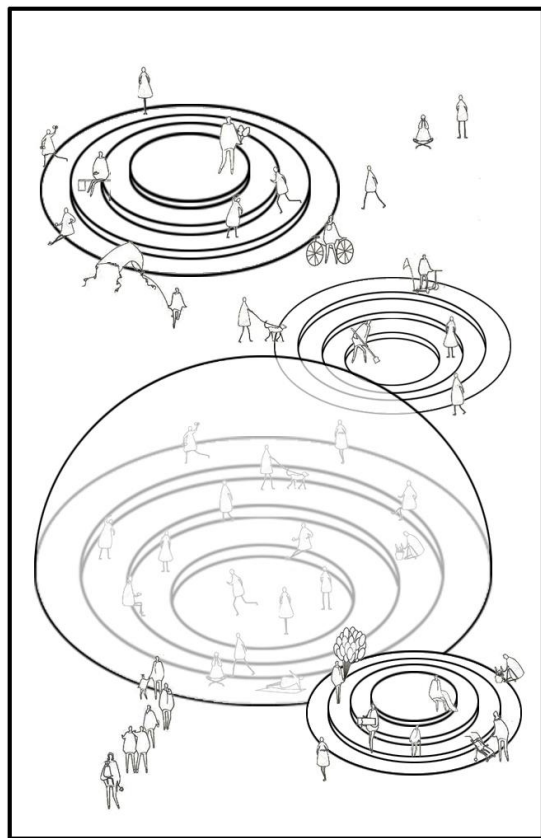
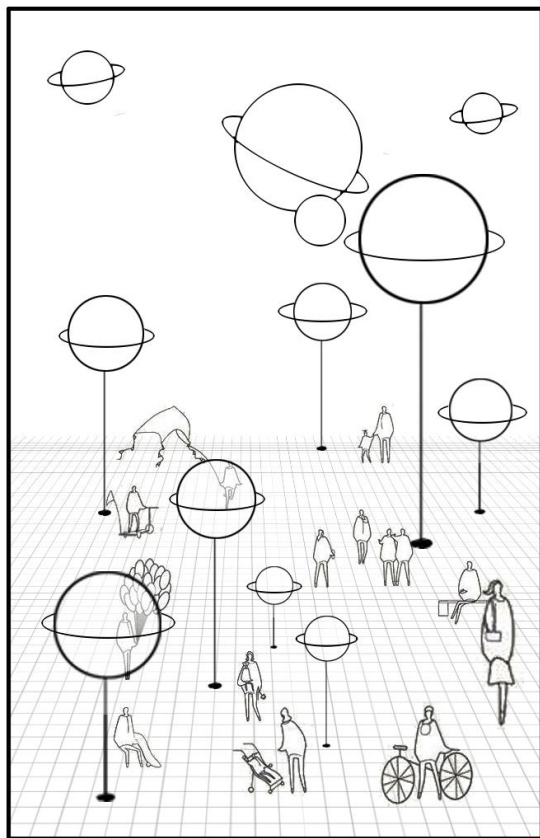
The part consists of the Central Data Exchange Center, Central Plaza, and the Tower of Babel Library.



中心数据交换所

促进公平的信息交易，使人们从信息的无产者变成拥有者，进而构成元宇宙世界观中的正向交易活动。

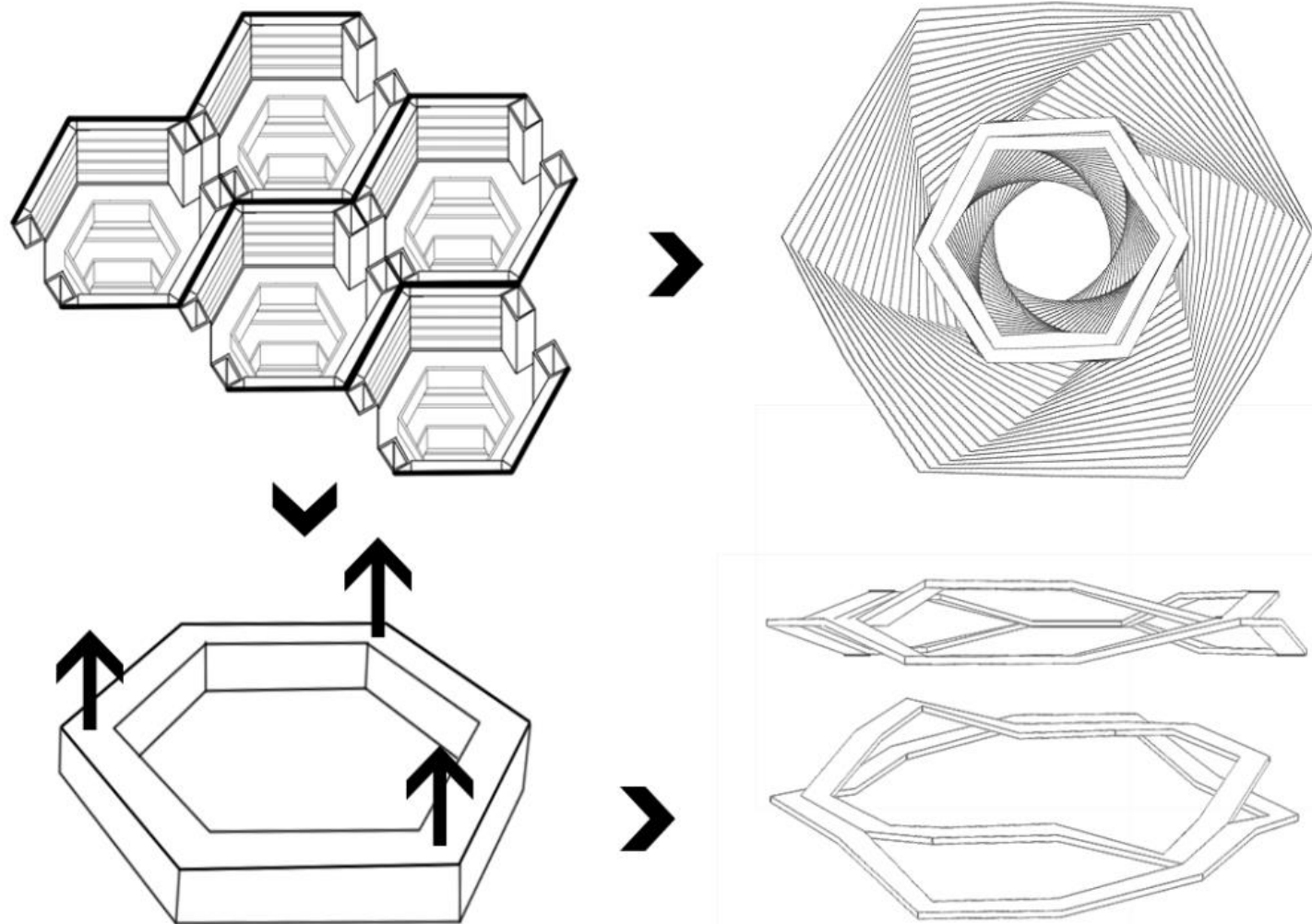
The promotion of fair information transactions turns people from information proletarians to possessors, which in turn constitutes a positive transaction activity in the metaverse worldview.



中心广场

提供了大量的活动与社交空间，鼓励人们社交并自下而上地生成新的元宇宙社区。

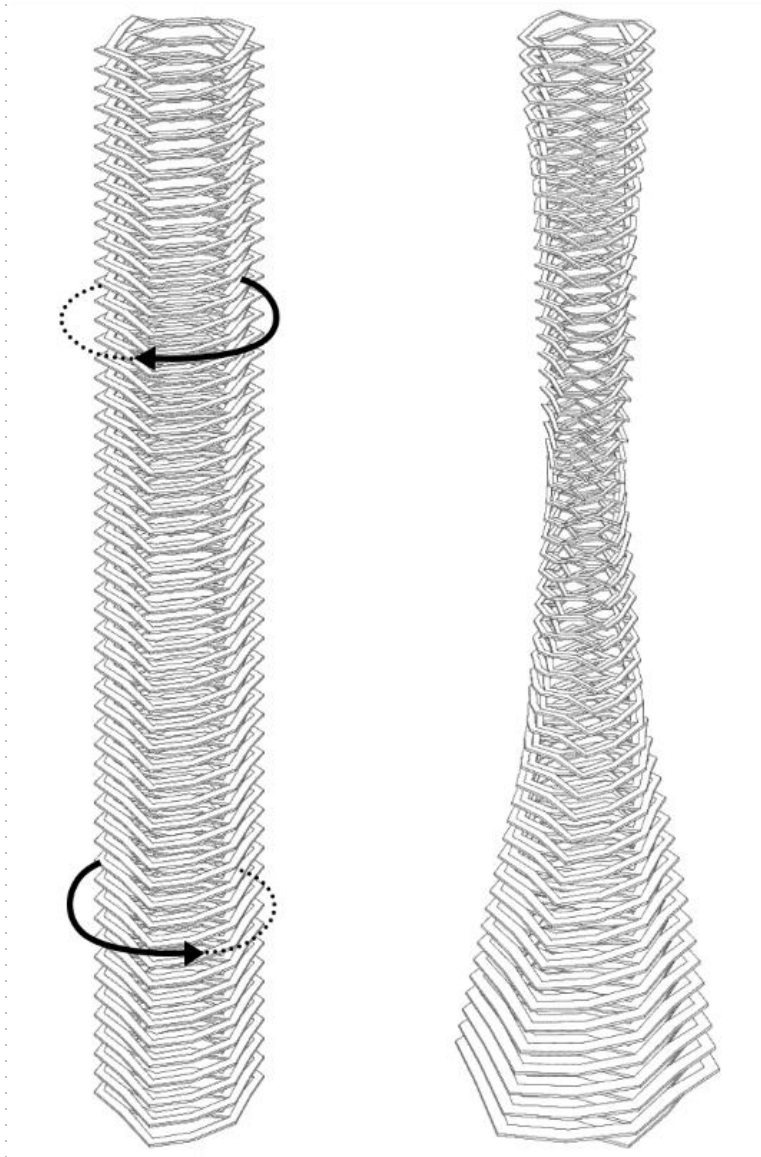
Provides plenty of space for activities and socializing, encouraging people to socialize and generate a new metaverse community.



通天塔图书馆

受巴别塔的寓言启发，以六边形为最小单位、编织地形成设计的基本几何。

Inspired by the allegory of the Tower of Babel, hexagons are used as the smallest unit and woven to form the basic geometry.



通天塔图书馆

塔中存放着全部人类智慧的凝结，代表着大道的人文主义精神并组成家的基础。

The tower holds the condensation of all human wisdom, representing the humanistic spirit and forming the foundation of home.



The AI-dominated City

A I 主 导 的 城 市

自由拼接-城市联合体

拼接的无限可能性



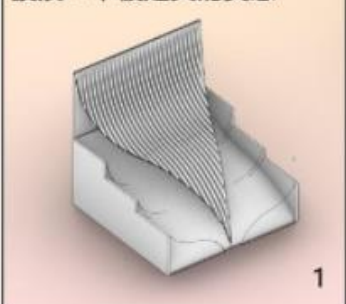
自主定义的室内环境

千变万化的内部空间



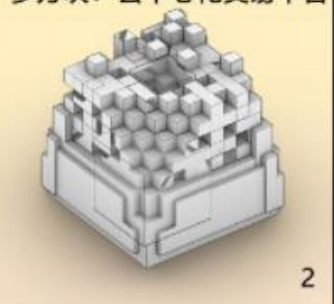
AI城市-基础模块核心

波浪：不被定义的灵感



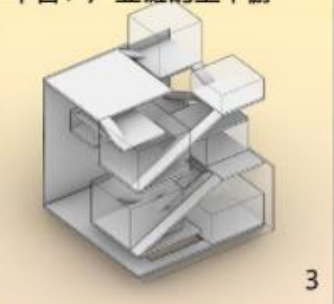
艺术与创作

多方块：去中心化交易平台



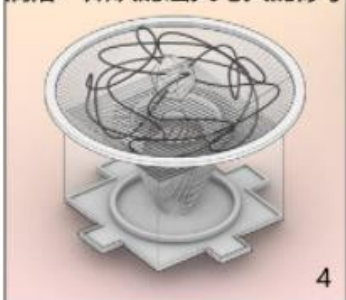
商业与贸易

平台：产业链的上下游



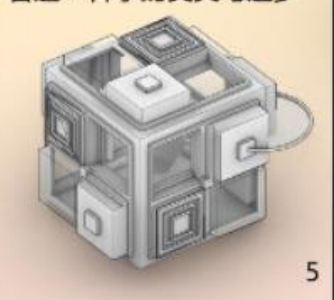
办公与维护

滴落：知识的宏大与人的渺小



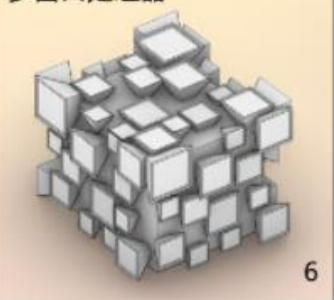
教育与培训

管道：科学的交叉与进步



科学与研究

多窗口处理器



数据处理器

AI人的家

城市空间由六种基本的范式构成根据AI算法自动生成内部脉络。

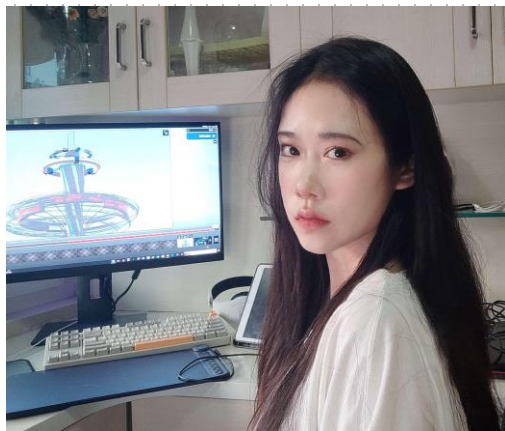
Urban space consists of six basic paradigms that automatically generate an internal pulse based on AI algorithms.



PART FOUR

成员介绍

MEMBER INTRODUCTION



黄澄



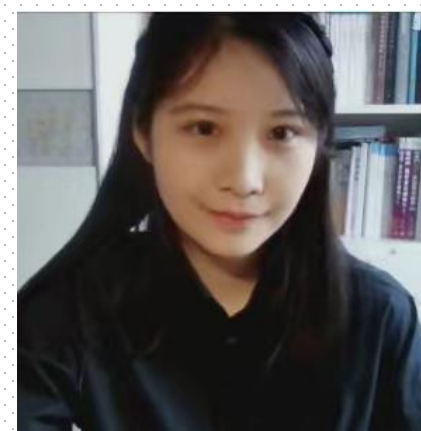
陈一丹



陈雨芊



朱开元



胡馨文

THANK YOU!