

Xplorion



Vision

- Apartments where tenants can influence their environmental impact in a new way.
- It should not just be possible to choose environmentally friendly, but even to not use energy, materials and products.
- This way of thinking will be used throughout the entire project from planning to maintenance. Our wish is to minimize use of products and materials as much as possible.

Xplorion, out of the ordinary

Byggnation:

- Passive house
- All pipelines in straight lines (horizontally and vertically)
- Flexible structure
- Smart floorplans 'without' inner walls
- Concrete floor
- Modern laundry room

Ventilation:

- Ventilation based on air quality
- Water and air heat exchange in every apartment

Xplorion, out of the ordinary

Vatten/Värme:

- Low temperatur district heating
- No warm water circulation

Övrigt:

- Carfree/Smart mobility
- Café with added services to tenants

El:

- Solar panels, battery, smart charging
- Tenants are 'off grid'

*'You have to shoot, otherwise
you cannot score'*

- Johan Cruijff

Långtidsprognos

År 2019: Xplorion built

- Year 2025 Self driving cars
- Year 2040 First colony on Mars
- Year 2050 Sweden no longer uses fossil fuels

År 2119: End of Xplorions economical lifespan

'You are either in time or you're too late. If you're too late, you should have left in time'

- Johan Cruijff

