

Barcelona's industrialized housing policy

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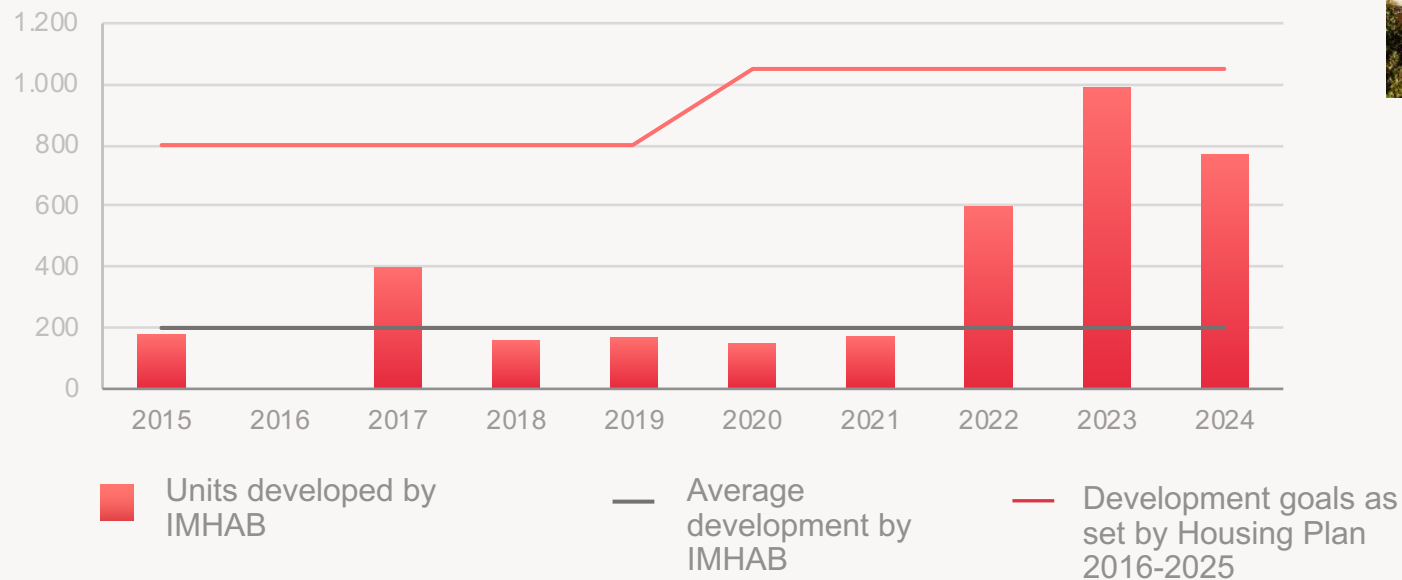
Office of the Housing Manager

Ajuntament de Barcelona



Public development

- ▶ IMHAB has increased exponentially its housing **development and management capacities**, 80% of the new units being in rental.
- ▶ At the end of 2021 there were **82 projects** underway on municipal land, which will generate **6,100 units** between 2016-2025.



Bon Pastor



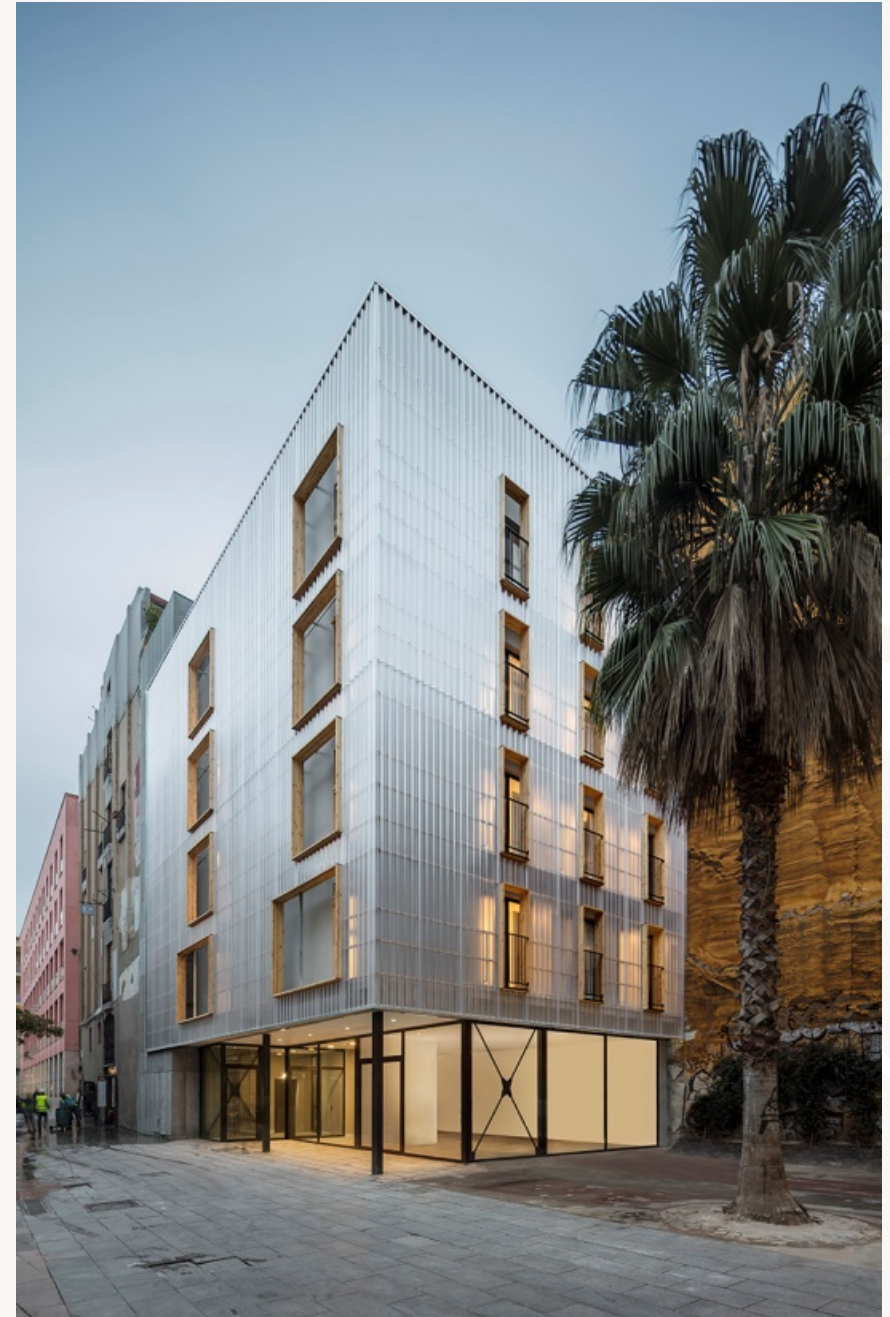
C/ Tànger



**Faster, affordable and
more sustainable**

APROP

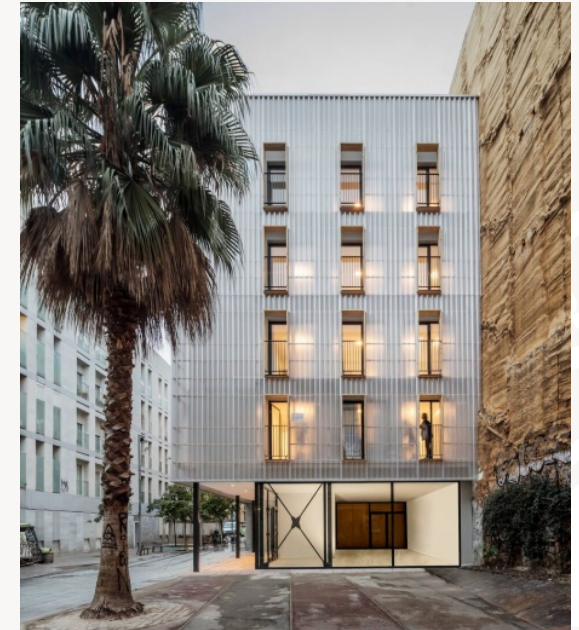
temporary social housing



APROP

➤ Goals:

- **Minimize the environmental impact** of the buildings through their life cycle by using recycled and recyclable materials.
- **Reduce time** by shortening administrative procedures (joint project + construction public tender) and introducing new technologies.
- **Maximize the spaces of opportunity** (plots) by using an urban planning figure allowed in both residential and non-residential plots.
- **Affordability**
- **High quality**



APROP CIUTAT VELLA

12 Units (4 two-bedrooms and 8 one-bedroom)

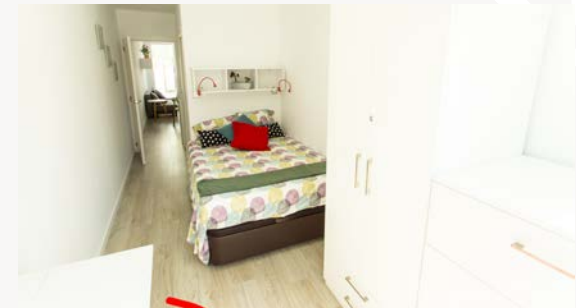
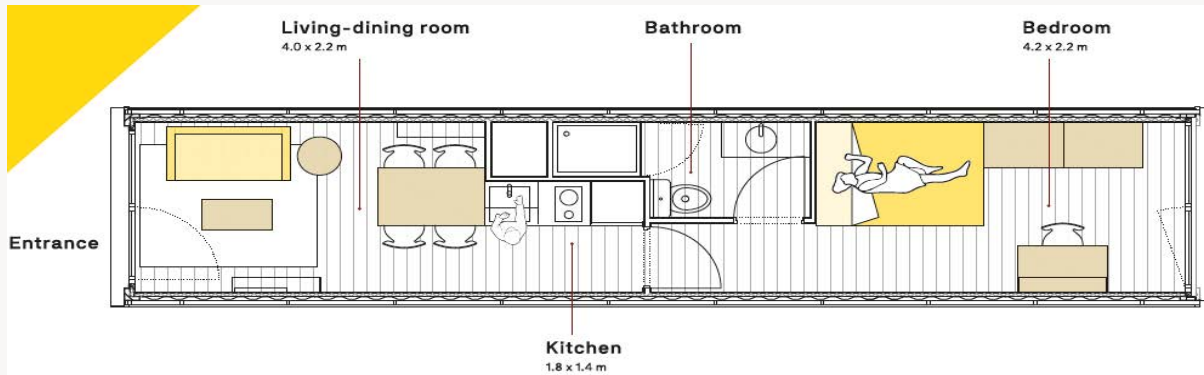
Architects: Straddle 3
Developer: UTE Constèncnia 3 + EUROCATALANA

Built surface: 815 sqm
Plot Surface: 186 sqm
Budget: 1.1M€) (PEC +VAT) (90,000 € per apartment

Timeline:

- Project development: 4 weeks
- Construction: 10 weeks

APROP



APROP



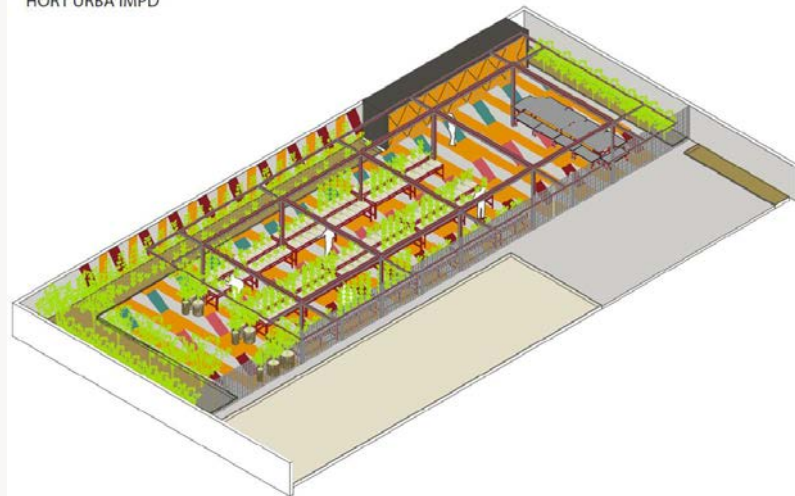
APROP GLÒRIES
42 units



APROP QUETZAL
40 units



HORT URBÀ IMPD



Industrialized **public housing projects**



Industrialized public housing projects

- Goals:
 - **Minimize the environmental impact** of the buildings through their life cycle by using recycled and nature-based materials.
 - Emissions, Energy costs, Waste generation and Origin of the raw materials.
 - **Reduce time** by shortening administrative procedures (**joint project + construction public tender**) and introducing new technologies.
 - **Affordability**
 - **High quality**



Passatge d'Arriassa



Casernes de Sant Andreu

Industrialized public housing projects



C/ Pallars 477



C/ Marroc 180

Cooperative housing



Thank you for you attention!

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