



**@smartliving**  
**HOUSING**

Smart Living is the first company that integrates the entire process of design, construction, selling and financing in order to promote quality housing at a highly competitive price. A IKEA home concept.

**@smartliving**

**IS**

**PREFABRICATION**

**EXECUTION TIME IS 4,5 MONTHS**

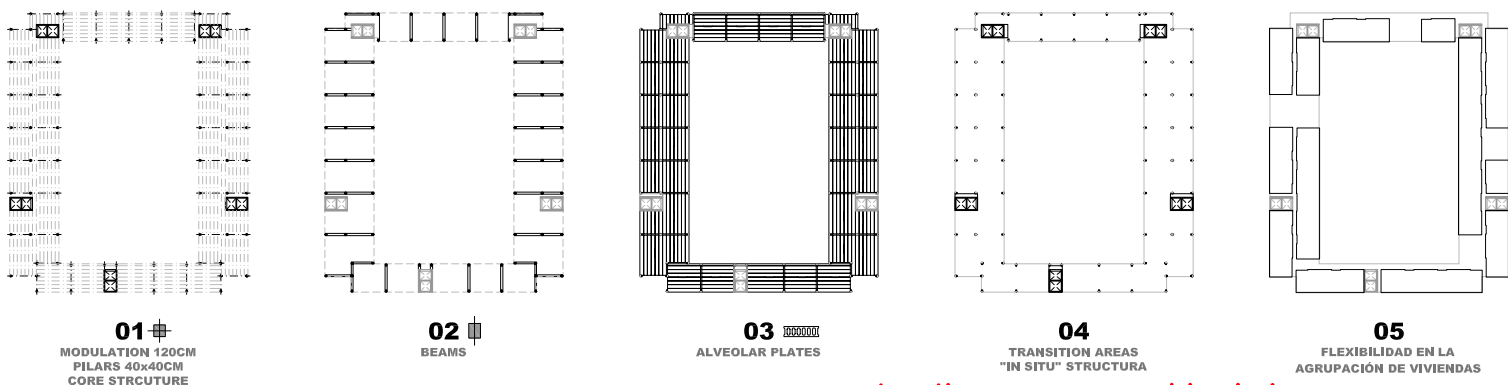
**DIFFERENT LEVELS OF DEFINITION**

**HOUSING PRÊT-À-PORTER**

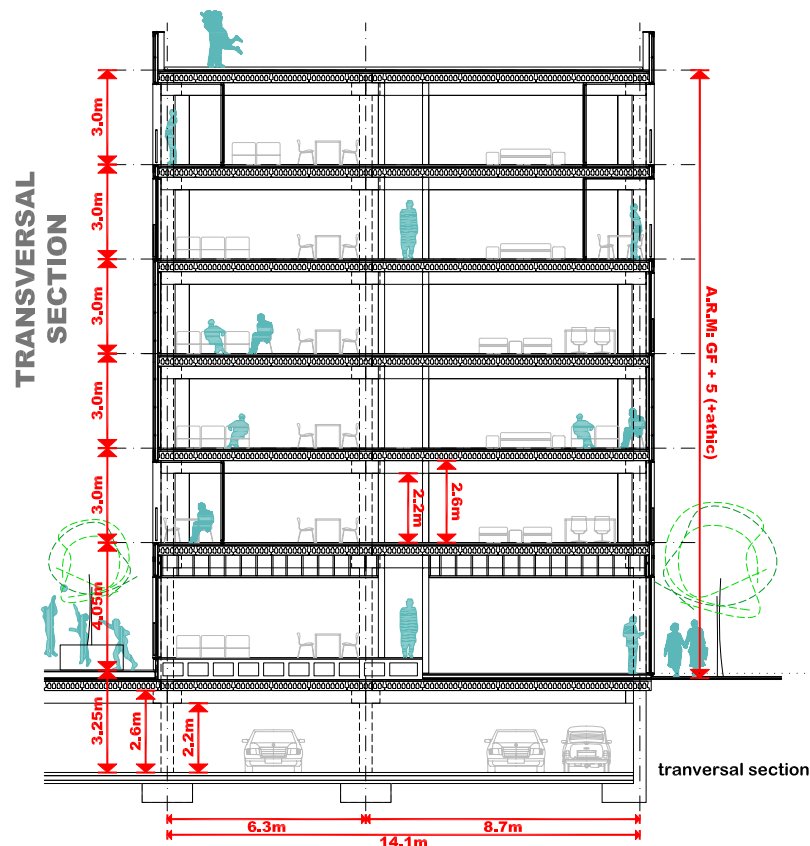
**FITS TO ALL PLACES**

**FITS TO ALL CLIENTS-USERS**

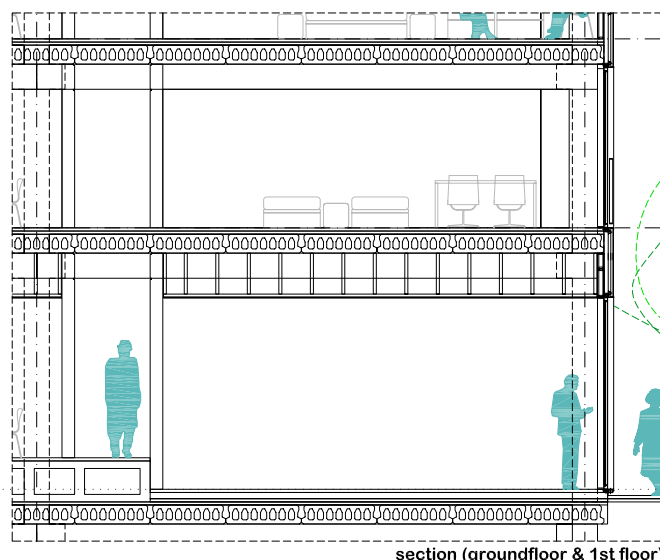




construction as an assembly chain



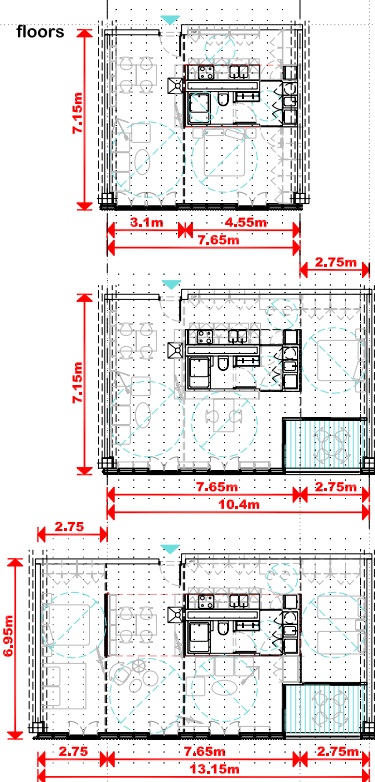
transversal section



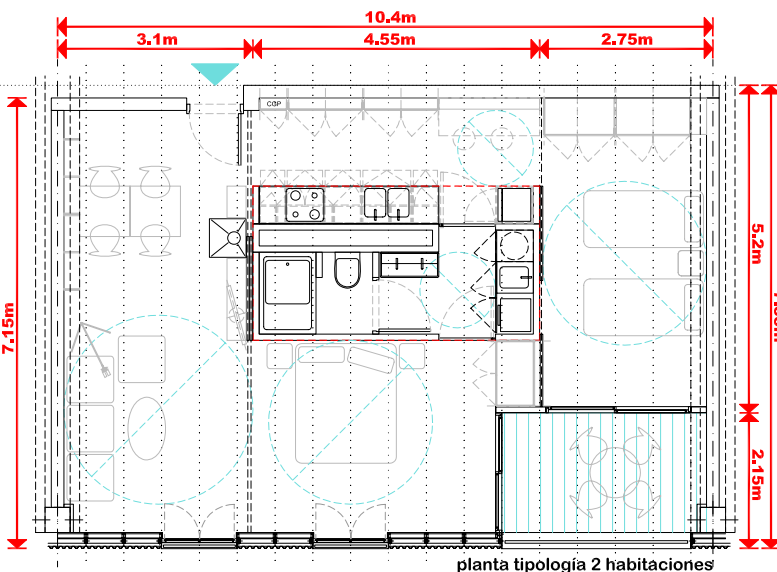
section (groundfloor & 1st floor)

prefabrication: execution time is 4,5 months - PREFABRICADOS PUJOL

TYPOLOGIES  
3-2-1 bedrooms

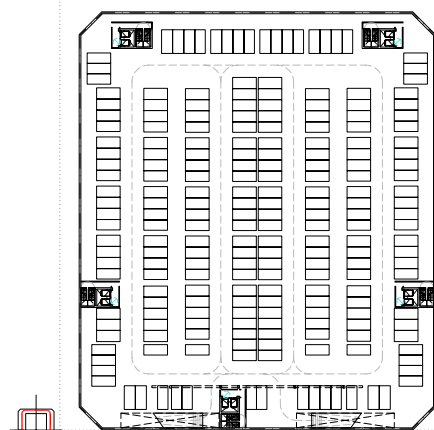


EVOLUTION COUPLE  
1st + 3rd PHASE  
WITHOUT CHILDREN  
2nd phase  
WITH CHILDREN



planta tipología 2 habitaciones

different levels of definition: housing prêt-à-porter fits to all clients-users  
ACIEROID + THERMOCHIP



ps-01



groundfloor



floor-type (I, II, III, IV)



floor-V



SOUTH facade



ANTEPROYECTO DE EDIFICACIÓN DE LAS PROMOCIONES  
INTEGRANTES DEL 6º PLAN DE LA VIVIENDA (CS1/11-SARA). LOTE NÚM. 2  
PARA EDIFICIO DE 203 VIVIENDAS EN VACIAMADRID

HOUSING @smartliving





**@smartliving**  
**VILLA**

Smart Living is the first company that integrates the entire process of design, construction, selling and financing in order to promote quality housing at a highly competitive price. A IKEA home concept.

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**IS**

**PREFABRICATION**  
**5 DAYS EXECUTION TIME**

**DIFFERENT LEVELS OF DEFINITION**  
**HOUSING PRÊT-À-PORTER**

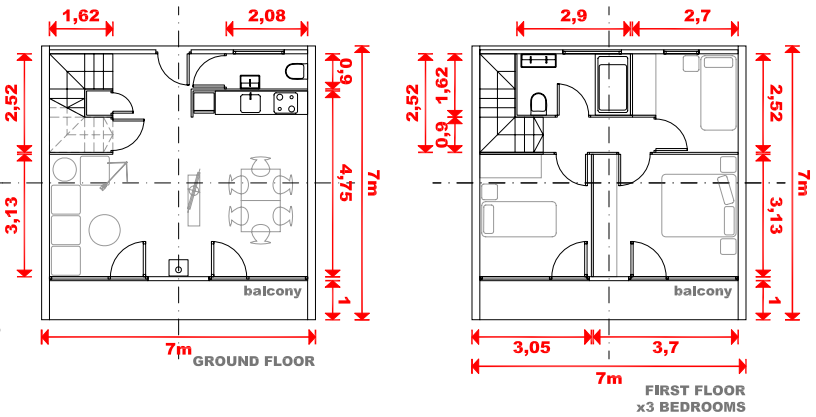
**FITS TO ALL PLACES**

**FITS TO ALL CLIENTS-USERS**



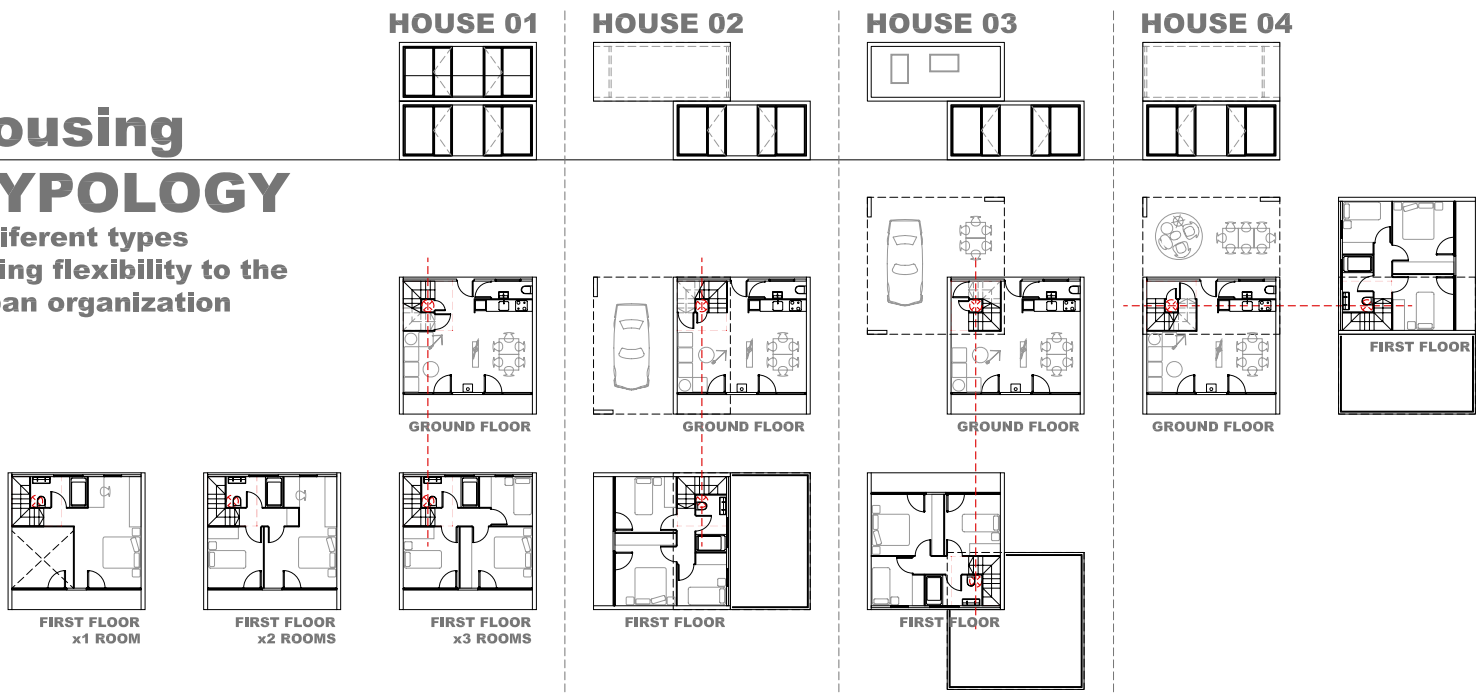
floor  
TYPE

GROUND FLOOR: Salon,  
Dining, Kitchen and WC  
FIRST FLOOR: 3 Bedrooms  
and a Bathroom



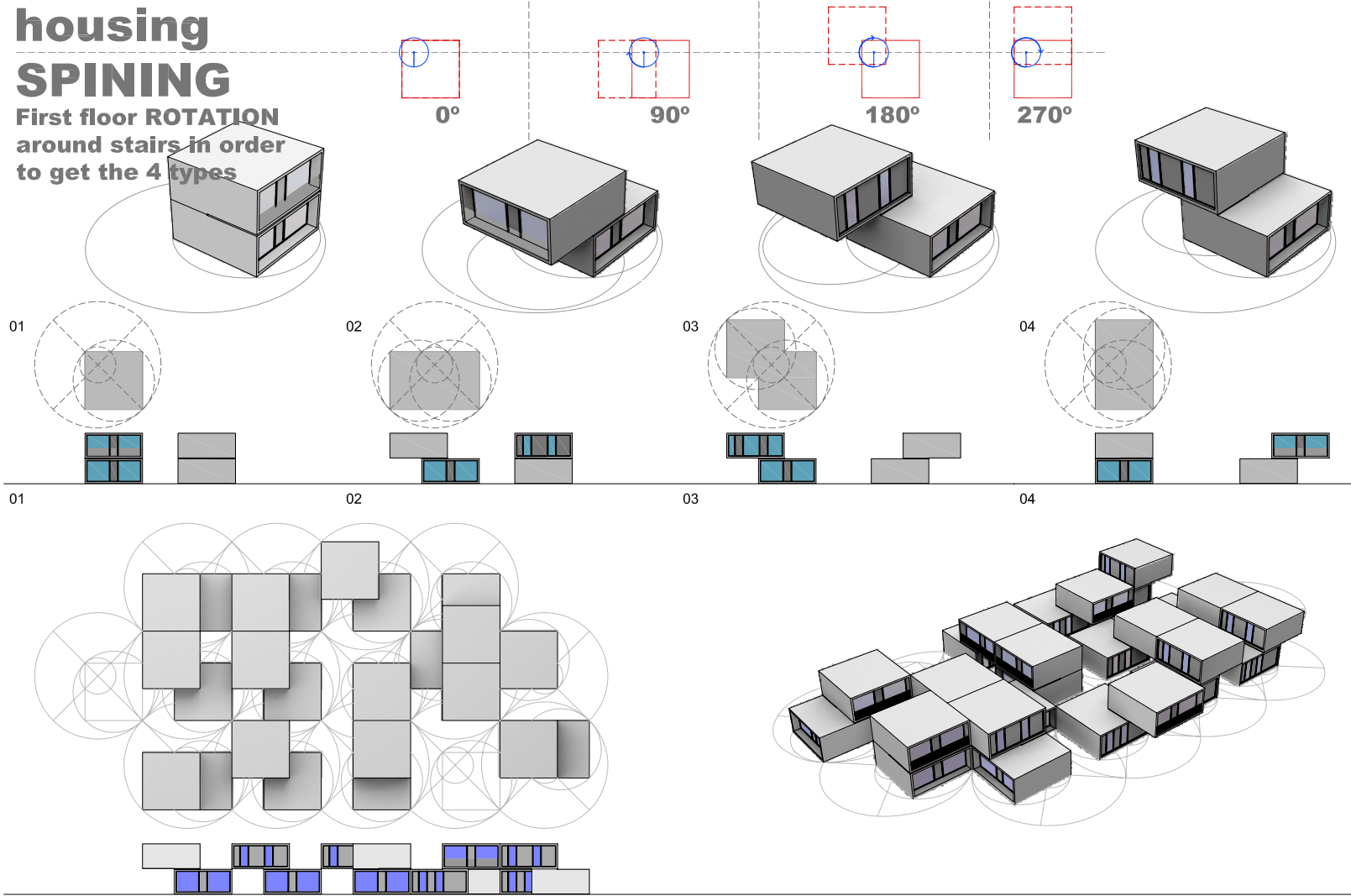
housing  
TYPOLOGY

4 different types  
giving flexibility to the  
urban organization



housing  
SPINING

First floor ROTATION  
around stairs in order  
to get the 4 types





## 00.VISION

### Smart Living is LAIKEA of housing

**SmartLiving** is the cheapest and most intelligent home strategy ever.

**SmartLiving** is quality design and competitive price.

## 01.THE COMPANY

**SmartLiving** is the first company to offer all-in-one the design and building process, sales and financing services with the aim to get an ultracompetitive final price.

**Smart Living** eliminates the middlemen in between the construction and the client, avoiding the rising of product due to commissions.

## 02. THE SYSTEM

**construction as an assembly chain**

**prefabrication: short execution time**

**different levels of definition: housing prêt-à-porter**

**fits to all places**

**fits to all clients-users**

**Smart Living** begins to build from a portfolio of systems and products to choose quickly depending on the adaptation of a particular project.

**Smart Living** offers basic projects that fit to a particular plot and user with a definition from basic to personalized. Housing prêt-à-porter.

**Smart Living** reaches economize resources by concentrating facilities and reuse of passive system of energy used by the Mediterranean building tradition.

**Precast construction.** The strategy to build prefabricated construction that shortens the time: 4.5 months. This allows the benefit to appear before.

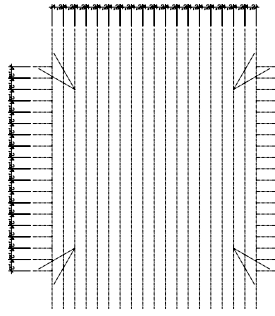
**Concentration of facilities.** Rapid implementation and easy maintenance.

**Passive energy use.** Reinventing and reusing traditional construction systems which are updated: south gallery, laundry, wood stoves, terraces, balconies, jalousies ...

**Smart Living** bet for a minimal ecological footprint.

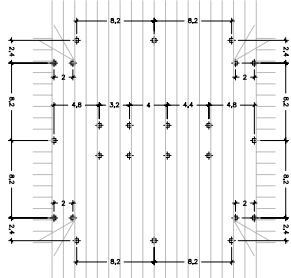
**Smart Living** offers a basic level of definition that the client can extend. Parallel companies provide construction services and interior design for clients who want and can afford a more personalized house.





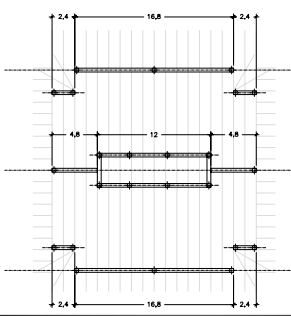
1,2

**01**  
MODULATION 120CM



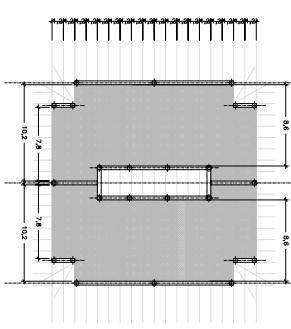
**02**

STRUCTURAL PRECAST  
-PILARS 40X40CM



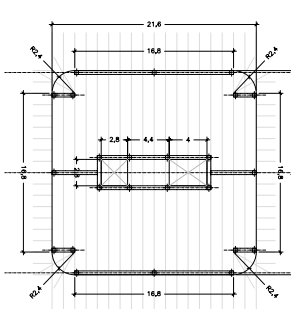
**03**

STRUCTURAL PRECAST  
-BEAMS 50X40CM



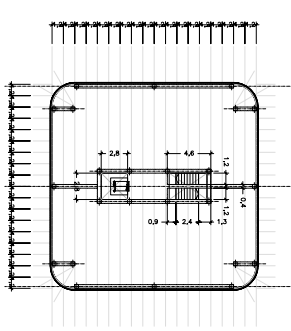
**04**

STRUCTURAL PRECAST  
-PLATE TT  
-ALVEOLARS PLATES  
30CM SECTION



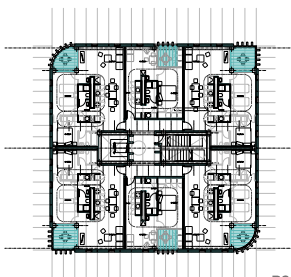
**05**

COMPRESSION LAYER  
-"IN SITU" CONCRETE



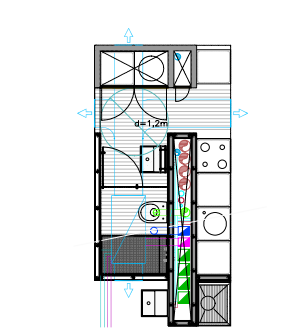
**06**

FINISHING PRECAST  
-FAÇADE PANELS  
-STAIRS  
-ELEVATOR WALLS



**07**

COMPARTMENTALIZATION



**08**

TECHNICAL CORE