

OTIUM PERNET

STATE OF THE ART & ECO FRIENDLY
BOUTIQUE VILLAS

THE EVOLUTION OF THE HOUSE

EXCLUSIVE IN MANY SENSES

By OTIUM
HOME

Member of

WORLD ALLIANCE
for EFFICIENT SOLUTIONS

by SOLARIMPULSE
FOUNDATION

OH!



WE ARE PART OF THE
#1000SOLUTIONS
TO CHANGE
THE WORLD

OTIUM PERNET

Set of 4 luxury State-of-the-art boutique villas, eco-efficient and of different design nestled in the privileged surroundings of the Golden Triangle, Marbella, Estepona and Benahavis Costa del Sol, Spain.



“

*Villas that charm the senses
enjoy the beauty and nature
savor the essence, the
stillness caress the textures
Villas where you are masters
of your own time
Villas for life.*

”

R + D + I

OTIUM PERNET is the prototype of a new housing concept of OTIUM HOME, NEW BUILDING FOR A BETTER LIFE, the result of Research, Development and Innovation (R + D + I) in construction and technology matters, materialize with the evolution of the living space in a home according to our times, in pursuit of the need to take measures for climate change.

We create healthy, comfortable and intelligent homes, respectful of the environment, both in its construction phase and in its useful life, with low energy consumption, and with a simplified maintenance and use system.

OTIUM HOME

has been awarded the Solar Impulse Efficient Solution Label



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Boosting the adoption of profitable solutions to protect the environment The Solar Impulse Foundation aims to identify clean, efficient and profitable solutions in order to accelerate their implementation and the transition to a sustainable economy. Thanks to the awarding of a label with high standards of sustainability and profitability, the Foundation can support political and economic decision-makers in their efforts to achieve their environmental targets and encourage them to adopt more ambitious energy regulations, necessary for implementation at large-scale of these solutions on the market.

A way to take the success of the first round-the-world solar flight further.

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FOUNDATION

The Solar Impulse Foundation is a non-Governmental and non-profit organization, recognized by Institutions, like European Commission, European Investment Bank, International Renewable Energy Agency (IRENA), United Nation Climate Change, UNESCO, World Economic Forum et, ([link solarimpulse.com/advocacy](http://solarimpulse.com/advocacy)) and supported by Swiss Government, Solvay, BNP Paribas, Michelin Corporate Foundation, LVMH, Air France etc.

Also receive a Special support by the Nobel Prize Al Gore, H.S.H. Prince Albert II of Monaco, Richard Branson, James Cameron, Paulo Coelho.

Mobility

► To facilitate mobility and reduce pollution, the villas will be delivered with an electric vehicle charging point. Charging of the vehicles batteries will be helped by the photovoltaic panels at the house, depending on the use of the vehicle and the weather conditions.



YOU'RE SAVING MORE THAN MONEY

OTIUM PERNET IV

"Some Performance"

- * NZEB (near zero energy building)
- * Renewable solar energy
- * Eco-Efficient home
- * EPD (Environmental Product Declaration)
- * Smarthome & Artificial Intelligence (IA)
- * Surveillance cameras
- * SONOS PLAY I Smart Wireless Speakers
- * Lighting desing
- * Wifi
- * Low-consumption appliances
- * Ceiling fans
- * DFC (Double-flow controlled mechanical ventilation) with heat recovery
- * Underfloor heating
- * Windows & sliding doors with high degree of thermal insulation and Acoustic
- * Rainwater recovery system
- * Hygrothermal performance
- * English patio

Ecological painting with enviromental product declara

Nebulizer system for terraces

Intelligent irrigation system with humidity sensor
Sustainable and aeromatic garden

Kitchen garden or flowerbed & compost zone

Infinity pool and pre-intallation of solar panel heating system and isotherm

CONTROL PANEL



THE INNOVATION IN:

Signature design architecture
Control and security
Construction system

Materials respectful of the environment
Thermal and acoustic surround
Sustainability
Uses and treatment of water



Visualization and sensors
Energy efficiency
Air conditioning
SmartHome

Network and electrical installation
Communications
Lighting

OTIUM PERNET IV



ADVANTAGES



- ▶ Eco-efficient homes that reduce pollution, use fewer toxic products, decrease the production of waste. Homes that satisfy the needs of the user and the environment in a balanced way, without compromising the resources and possibilities of future generations.
- ▶ Innovative construction system, anti-seismic, hurricane resistant, no fissures and cracks, 70% more resistant than conventional construction, obtaining 40% energy savings, reduces CO2 and NOx emissions by up to 40% during construction, reduces CO2 emissions to 65% during residential use.
- ▶ Great savings in housing energy costs.
- ▶ Reduction of waste generated by works.
- ▶ Greater comfort in general and hygrothermal performance.
- ▶ Materials with Ecological Labels, EPD Environmental Product Denomination, etc.
- ▶ Quality thermal and acoustic insulation of maximum efficiency.
- ▶ Windows and sliding doors with Thermal Break System (TBS), with high degree of thermal and acoustic efficiency. Reinforced glazing with high degree of thermal insulation.
- ▶ Air renewal with double-flow controlled mechanical ventilation that provides health, hygiene and comfort. Housing without humidity or odour, clean air, elimination of mites, pollen, viruses, bacteria and fine particles.
- ▶ Collection of rainwater for irrigation.
- ▶ KNX, State of the Art Home Automation. Remote control of the interior and exterior lighting of your home or building from wherever you are, create different moods, adjust light scenes etc., control zoned air conditioning, electrical panel (photovoltaic, protections, consumption display, etc.), outdoor irrigation, awnings, security consisting of remote display of interior and exterior cameras (video analysis of the perimeter with the Vaelsys system), access control, SONOS Smart speakers with Alexa artificial intelligence (AI), sanitary hot water, flood safety with instant water cut off, smoke alarm, indoor air quality, terraced nebulizers (foggers).
- ▶ Installation of lighting designed exclusively for the home, both indoor and outdoor with LEDs, sensors, etc., controlled by home automation and remote control.
- ▶ Electric vehicle recharging point helped by photovoltaic solar panels.
- ▶ High Definition cameras with IR CUT filter and automated security by remote control. IP video door entry with access control.
- ▶ Digital home, facilitating telecommunications. Wifi Network.
- ▶ Infinity pool with preinstalation of thermal cover and heating solar panels.





The **OTIUM PERNET** plots are located in the Urbanization Finca Pernet, C/ Emilio de Pardo, A-29 and A-30, (According to Google, C/Gamonales A-29 and A-30), located in the Municipality of Estepona, adjacent to Atalaya and Guadalmina in the Municipality of Marbella. LATITUDE 36°28'29.6"N LONGITUDE 5°01'03.1"W

SCAN THE QR CODE



► Located at less than 5 Km are the most important golf courses of the Costa del Sol, such as Guadalmina, Atalaya, Paraiso, Las Brisas, Los Naranjos, Aloha, etc. Nearby you will find all services, leisure centres, sports centres, educational centres as well as hotels renowned throughout the world.

- A 7 Km. From Puerto Banús
- A 6.4 Km. From San Pedro Alcántara
- A 12 Km. From Marbella
- A 14 Km. From Estepona
- A 7 Km. From Benahavís
- A 67.5 Km. from Malaga Airport



MASTER PLAN

Each plot is composed of 581 m² and is rectangular in shape. It will have two accesses, one will have parking for two cars and the other to the house via pathway in the garden area.

OTIUM PERNET villas will consist of three floors. Taking into account that the proposal we make is standard, therefore being able to make certain modifications in distribution and complementary systems and accessories.



NEW BUILDING FOR A BETTER LIFE

ECO-EFFICIENT PROPERTY DEVELOPMENT & CONSTRUCTION

OH! OTIUM HOME

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Subject to modifications for technical, legal or design reasons