



struQture
progettiamo innovazione

An **energy expert**
always by **your side**

www.struqture.it



BE PART OF THE **CHANGE** AND **ACT** BY IMPROVING THE **ENERGY EFFICIENCY** OF YOUR HOME OR BUSINESS

StruQture provides **private** individuals, **companies**, and **public administration** bodies with integrated **consultancy services** - **technical**, **financial**, and **commercial** - aimed at improving **energy efficiency** and achieving **energy savings**.

StruQture offers a **multidisciplinary, integrated service** by developing an **energy** and operational **plan** tailored to your **specific needs**. We start by assessing your **actual requirements** through a **preliminary analysis**, and based on the collected data, we develop a **custom strategy** designed to help your business grow and become more competitive in the market.

StruQture supports managers of both private and public organizations, as well as individual clients, throughout every phase of the energy efficiency process.

StruQture can guide your company on its growth path by **offering targeted** consultancy on **energy efficiency and Life Cycle Assessment (LCA)**, helping you accelerate your journey toward sustainability.

Thanks to our team of constantly trained experts, you can request an **energy audit** to measure your company's energy consumption and identify potential waste. In addition, you can access energy efficiency services that are customized to meet your identified needs.

ENERGY EFFICIENCY

Our engineers carry out a thorough **Energy Audit**, enabling a systematic and **documented assessment** of how energy is used within the analyzed facility.

This process makes it possible to **identify** the most **suitable actions** to avoid waste and **OPTIMIZE CONSUMPTION**.

WHAT ARE THE **ADVANTAGES** AND **BENEFITS** ?

REDUCED ENERGY CONSUMPTION

Lower consumption means immediate cost savings.

PROPERTY VALUE INCREASE

A renovated and energy-efficient building gains higher value on the real estate market.

GREEN ECONOMY

Improved environmental sustainability, reduced CO₂ emissions, and lower local pollution.



PRIVATE INDIVIDUALS
AND
CONDOMINIUMS



MICRO AND
SMALL BUSINESSES

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MEDIUM AND
LARGE COMPANIES



PUBLIC
ADMINISTRATION



OUR STEP-BY-STEP METHOD

1

DATA COLLECTION

Analysis of the production process and annual consumption for each energy carrier

2

SITE INSPECTIONS

Collection of the necessary information to analyze energy consumption in detail and develop a targeted energy efficiency plan

3

ENERGY MODELING

Calculation of energy performance indicators (e.g., kWh per kg of finished product) and comparison with industry benchmarks

4

IMPROVEMENT ACTIONS

Identification of improvement measures and available incentives to support energy efficiency interventions

5

DIAGNOSTIC REPORT

Drafting of the final report including recommended energy efficiency interventions and estimated return on investment timelines.
Presentation of the report to share potential actions for reducing the company's energy consumption.

CLOSE TO YOUR FAMILY

Energy consultancy for your **home**

We design **energy efficiency** systems to help our clients "**do more with less**", offering **waste-free solutions that increase home comfort and quality of life** - always with full respect for the environment.

We identify the **most suitable solution for each user's specific needs**, highlighting potential technical issues or hidden costs, with the goal of delivering the right service at the best possible conditions.

Services include:

- External **thermal insulation** systems (ETICS)
- Comparison of **renewable** vs. **traditional energy system** solutions
- **Monitoring** and **temperature control** of mechanical systems
- **Photovoltaic systems**
- **LED lighting electrical systems**
- **Turnkey solutions** - from design to ongoing maintenance

The **StruQture** team has extensive experience in the **real estate sector** and can expertly manage all phases of the energy requalification process - for both **single-family homes** and multi-unit **residential complexes**.



Lighting

- Lamps and lighting fixtures
- Light activation and regulation systems



Ambient Heating

- Power factor correction of electrical systems
- Load management



Renewable Energy Production

- Photovoltaic systems



Winter and Summer Insulation

- Thermal insulation solutions



Summer Cooling

- Inverter technology systems
- Heat pumps
- Solar panels



Temperature Regulation

- Heat cost allocators
- Thermostats
- Thermostatic valves



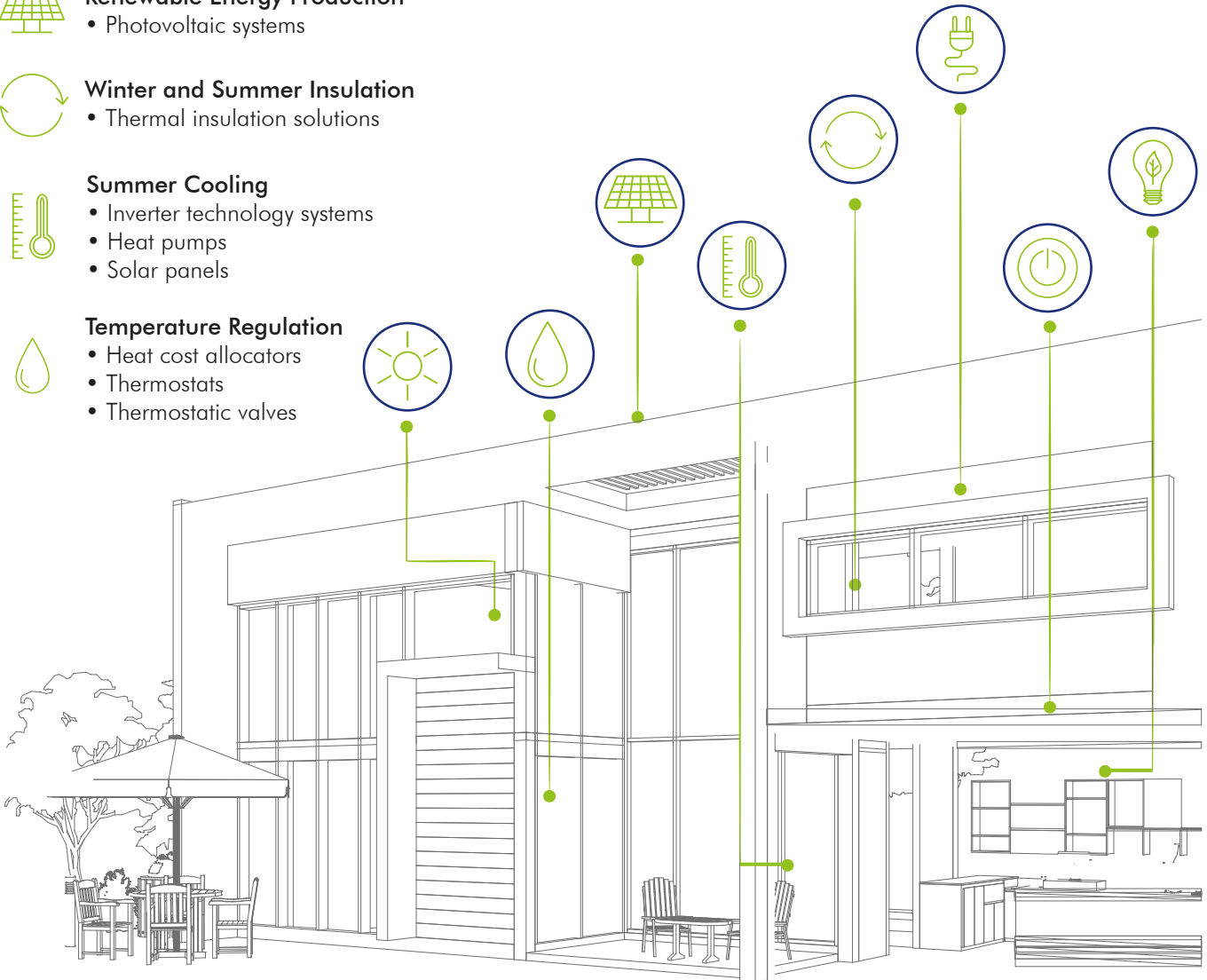
Power factor correction devices

- Condensing boilers
- Optimization of natural light



Home Automation

- Consumption control
- Security systems



MAKE EFFICIENCY YOUR BUSINESS MISSION

Energy audit: from obligation to **opportunity**

The **Energy Audit** is a key opportunity for all **Small and Medium Enterprises**, especially those with **significant energy consumption**. It allows for the **identification of waste and the most critical areas** in order to determine which actions can improve on-site energy management and **maximize overall benefits**.

Our team supports companies in **accessing national and regional incentives** for energy efficiency projects.

An energy audit brings clear economic and environmental benefits, including:

- Identification of specific actions and improvement **potential from an energy efficiency perspective**
- **Detection of critical issues**, internal **problems**, or inefficiencies
- **Elimination of waste**
- **Reduction of energy consumption** and related **costs**
- **Optimization of production processes** and resource use
- **Implementation of systems to monitor** and measure energy consumption and CO₂ emissions
- **Reduction of the company's environmental impact**

That's why this audit should not be seen merely as a legal obligation, but as an **opportunity to enhance and transform production processes** in a way that **promotes savings** and **environmental sustainability**.



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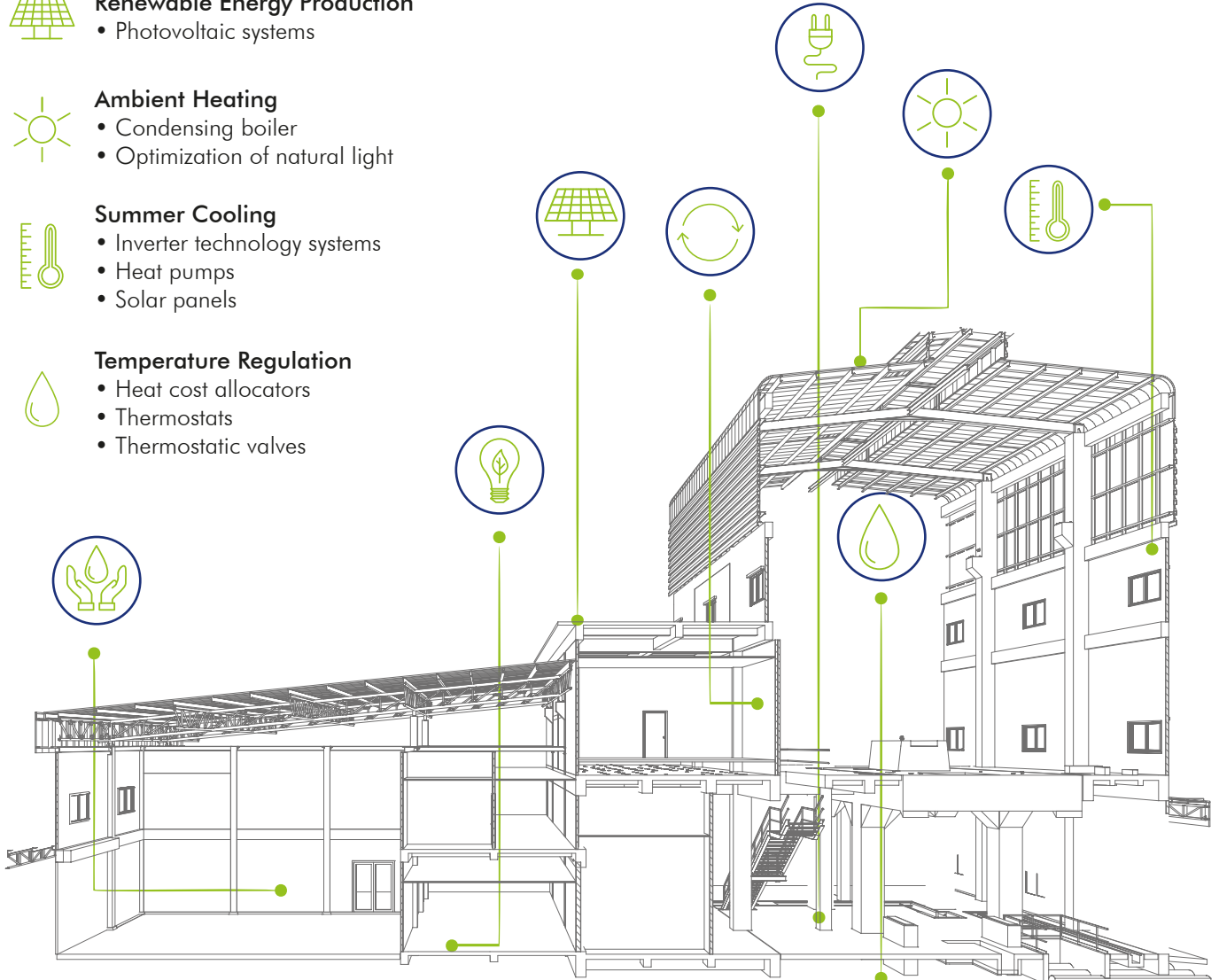
Water Management Efficiency

- Rainwater harvesting
- Water management systems



Winter and Summer Insulation

- Thermal insulation solutions



ARE YOU READY TO **TRANSFORM** YOUR **BUSINESS** AND **ACTIVELY**
CONTRIBUTE TO THE GREEN TRANSITION WITH THE **TRANSITION PLAN 5.0**





WHY CHOOSE US

Thanks to our extensive **expertise** and **experience** in the field of business grants and **incentives**, we are able to handle all the **necessary administrative requirements** with ease and efficiency, as well as liaise directly with the relevant authorities.

It is indeed **essential to evaluate every investment** also based on the available **incentives** and funding **opportunities** for **energy efficiency** projects.

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