



Greater efficiency, greater savings, more energy for the future.

Company certified ISO 9001:2015
ESCo certified UNI CEI 11352



RENEWABLE ENERGY SOURCES • CONSULTANCY AND SERVICES
LED ILLUMINATION • SMART CITY

WHO WE ARE

Efficient energy is a key element in a global economy increasingly characterised by depleting resources. Arké, set up by a group of entrepreneurs with many years experience in the fields of service provision and engineering, projects and develops interventions designed to reduce energy consumption, so as to lower the climatic effects of CO2 emissions, thereby contributing to the goals of the Kyoto protocols.

MISSION

Our mission is to guarantee our customers an efficient and professional service to satisfy their needs and expectations. Our aim is to enable our customers to reduce their energy consumption, by means of the most advanced technological, environmentally friendly solutions.



WHAT IS AN E.S.CO?

The role of an ESCo (Energy Service Company) is to provide their customers maximum efficient energy. Such services are geared to the rationalisation of the use and generation of energy. The technological transformation is carried out by the ESCo, that can take control of the installation and management of the system.

Arké, offers its services to private companies and public bodies based in any part of Italy. Our task is to help companies and organisations improve energy efficiency through the use of tax reductions and subsidies for energy reconversion work and upgrading.

Arké has divided its activities into four macro-areas, in order to guarantee made-to-measure projects, based on the client's real needs, through the use of specialised teams, able to reduce to a minimum delivery times and maximise results.



RENEWABLES RESOURCES

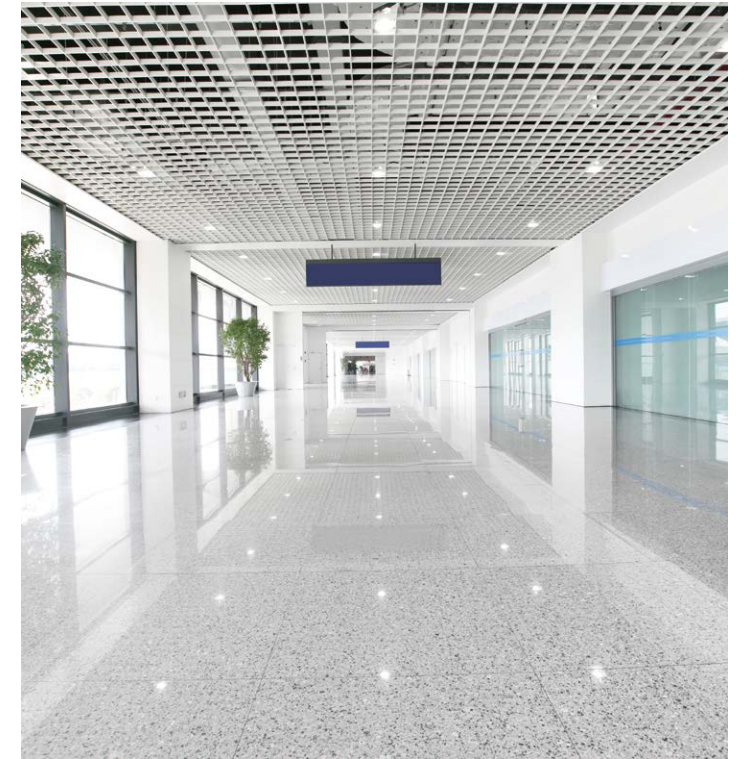
Arché projects, develops and implements innovative solutions for the exploitation of renewable energy sources. Thanks to detailed and constant monitoring, the installed plants ensure optimum performance and steady returns over time. Arké is active in the following areas:

- **photovoltaic panels**
- **geothermal energy**
- **micro and macro hydroelectricity**
- **solar heating**
- **biomass**
- **wind turbines**

LED LIGHTING

LED (Light-Emitting Diodes) is an electronic component that, through minimum current, functions without infrared or infra-violet light. From an energy point of view, LED is more efficient as it lasts longer and is more sustainable. Moreover, it lends itself to innovative and creative solutions for lighting our homes, cars, shops and cities. Over time LED lighting is destined to substitute traditional incandescent and fluorescent light bulbs, and Arché is a promoter of this change, through its support of clients wishing to convert to LED lighting in the domestic, business or work environment (for example, the LED Relamping project for fuel plants). Such conversions have numerous advantages::

- **energy savings**
- **longer duration**
- **high luminosity**
- **less pollution**
- **no dangerous substances**
- **no maintenance**
- **compatibility with all fittings**



CONSULTANCY AND SERVICES

Through their team of experienced experts, Arké provides assistance to public bodies, private companies and individual households by means of technical and bureaucratic interventions targeted at improving the efficiency of energy consumption and the saving of both money and finite resources:

- **Energy management**
- **Energy certification**
- **Thermal accounts**
- **Project financing**
- **Monitoring consumption**
- **Diagnoses of energy systems**
- **White Certificates (guarantees of ecological best practice)**
- **PAES**
- **Tax reductions for efficient energy work**
- **managing energy systems**
- **managing investment funds**



SMART CITY

The term Smart City is as a signifier of the "quality of life" in urban contexts; the aim behind it is to integrate technological development in a variety of areas such as: mobility; management of energy resources- natural, water and recycling; air quality; land use; service networks; construction; the economy; job creation and; public safety.

The City is to become intelligent and Arché supports local authorities in the design and development of technical and infrastructure projects best suited to the area in question, also through their Project Financing service

Applications:

- **Multi-functioning illumination**
- **Video security**
- **Intelligent traffic control**
- **Parking management**
- **Weather reports**
- **Wi-fi connections**



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