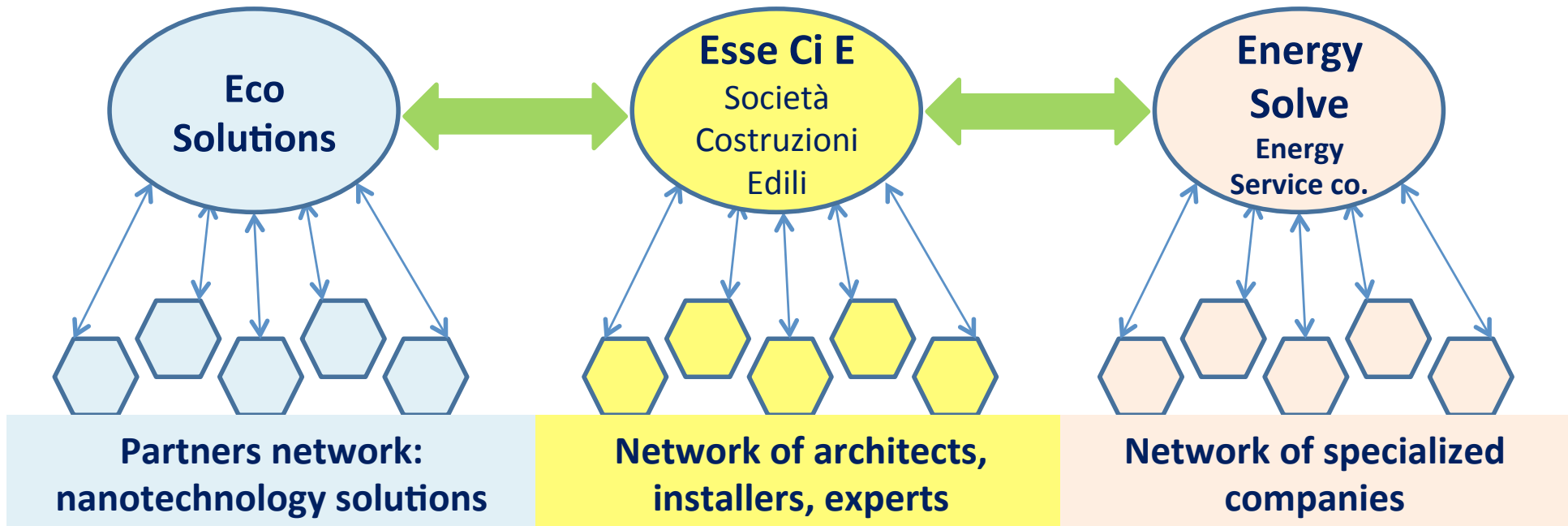




ecosolutions

Integrated Services
ECOQUALIFY :
qualifies the new, requalifies the built

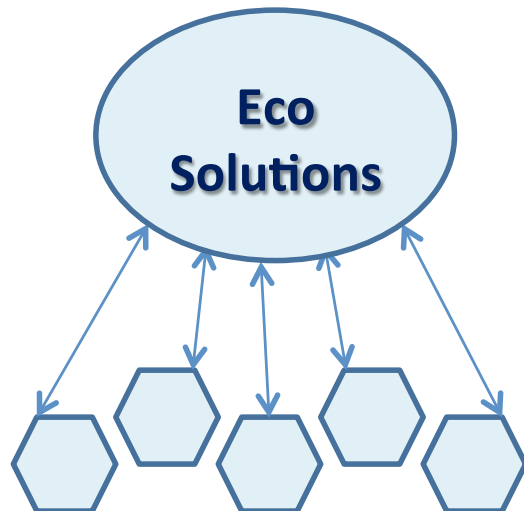
ECOQUALIFY : integrated competencies



- ❑ **FOR NEW BUILDINGS: Energy and Environment Qualification**
- ❑ **FOR EXISTING BUILDINGS: Ecological + Energetic Restructuring /Requalification**
 - energy savings with sustainable and renewable solutions
 - zero environmental impact
 - positive maintenance balance: more effective, more durable, less expensive

ECOQUALIFY : the offer

AGGREGATION OF COMPETENCIES AND SOLUTIONS FROM THE NETWORK



**Partners network:
nanotechnology solutions**

New and proven Nanotechnology solutions, like for example:

- **Wall Insulator with minimum thickness and $\lambda=0,013$**
- **Ecothermic, anti-bacterial, ionizing Paints and Sheaths**
for external and internal Walls, Roofs, Terraces
- **Photocatalitic anti-pollution and self-cleaning treatments**
for Glasses, Facades, Pavements, Asphalt, Pitch
- **Anti-dust, anti-dirt, anti-spot, anti-bacterial, anti-slip**
treatments for Floor and Moquette
- **Renewal of brightness, anti-oxidation and anti-rust**
treatments for Steel and Marbles
- **Anti-UV** treatment for Woods
- **Elimination of graffiti, paints, grease**
from Wall and Metal Surfaces
- **Anti-flame and anti-fire** treatments
- **Water natural purification**
- **Indoor and outdoor Air purification and de-pollution**

ECOQUALIFY : the offer

AGGREGATION OF COMPETENCIES AND SOLUTIONS FROM THE NETWORK



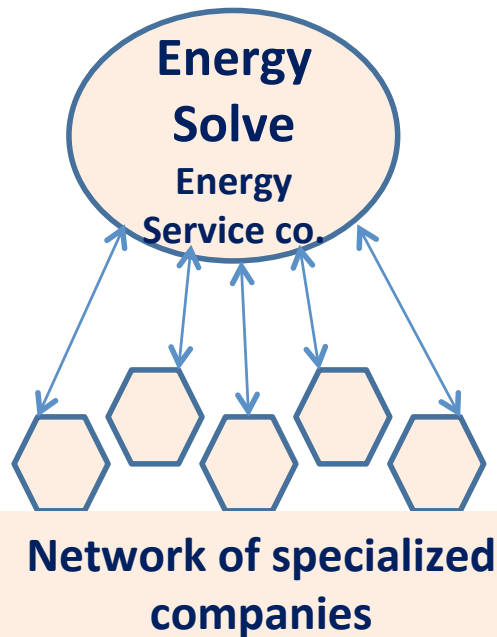
**Network of architects,
plant engineers, installers**

Architectural and construction solutions like for instance:

- Exterior, plant planning, interior **design**
- Site planning and **management**
- Quality assurance and safety **management**
- Operations with site tools and machinery
- **New construction systems for internal/external insulation**
- **Antiseismic slabs**
- Installation of **anti-dispersion fixtures and frames**
- Utilization of **anti-flame materials**
- Installation of hydraulic, thermal, electric systems
- **Lay of nanotechnological products**

ECOQUALIFY : the offer

AGGREGATION OF COMPETENCIES AND SOLUTIONS FROM THE NETWORK



Energetic solutions like for instance:

- From survey to deliver → **ESco certified process/method**
 - **Energy plants Planning, Design, Financing, Management**
 - Parameters Monitoring and **Energetic Qualification**
- +
- **Waste and biomass** collection/treatment
 - **Production of engines and inverters** for energy plants
 - **Geothermal systems**
 - **Recovery of thermal energy** from chimeys
 - **Gas/biomass Co-generation**
 - **District heating**
 - **Biomass stoves/boilers**
 - **Gasification systems**
 - **Biofuels**
 - **Led and Magnetic Indution illumination**
 - **Photovoltaic and solar thermal energy**
 - **Heat/energy management**

ECOQUALIFY : the method



An integrated method that collects and utilizes the necessary competences and skills to select the set of most appropriate solutions, in order to guarantee quality, efficiency and convenience to the customer. The aim is to obtain 3 areas of results:

- 1. ECONOMIC BENEFITS**
- 2. ENERGETIC AND ENVIRONMENT CERTIFICATION**
- 3. DURATION AND TOTAL SUSTAINABILITY**