



energyresources

the future of green economy and energy market



Green Investor Day

9 maggio 2013 Centro Congressi Stella Polare – Sala Libra (Fiera Milano, Rho)



. energy resources value

Green Investor Day 2013



2006 - 2012 turnover: € 350 million



110 MWp installed

over 600 PV and geothermal power plants



10 Green Building

general contractor



8 MWp owned

green energy producer



R&D department

24 patent for technology innovation



Retail Project

direct selling & commercial platform



. energy resources value | top clients

Green Investor Day 2013



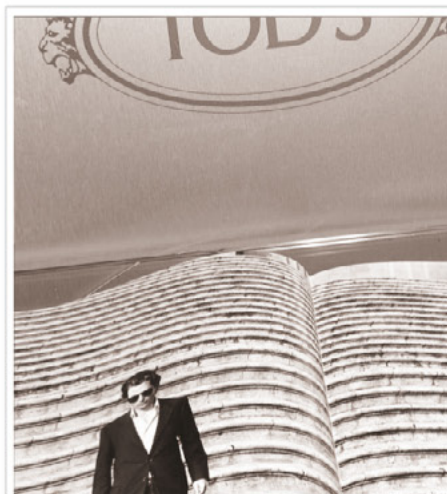
IGINIO STRAFFI
RAINBOW ANIMATION



TAYLOR HACKFORD
HELEN MIRREN



WELLNESS AREA
SCUDERIA FERRARI



DIEGO DELLA VALLE
TOD'S



ADOLFO GUZZINI
iGuzzini





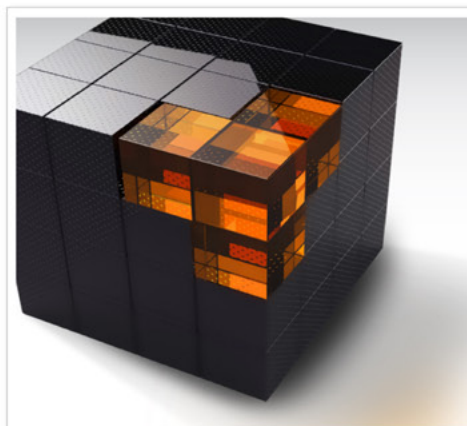
. energy resources value | R&D

Green Investor Day 2013

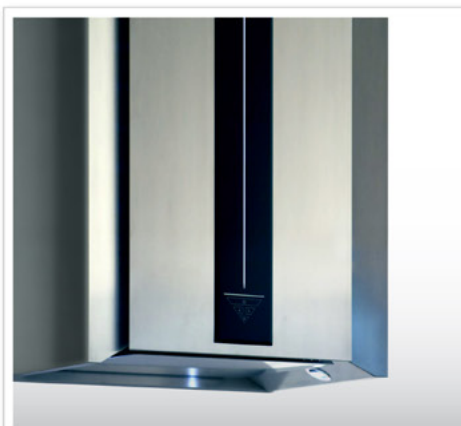


opportunities for
FAMILY OFFICE
and
VENTURE CAPITAL

to invest in
innovation and
research on
consolidated projects



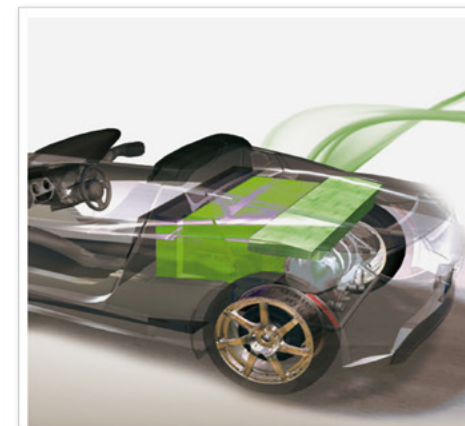
storage systems
for smart grid technology



energy efficiency
for green appliances



building automation
for green energy buildings



electric vehicles
for eco-sustainable mobility



opportunities for

MERCHANT
BANK

to invest in
share ownership

10,2
MWp

large onshore
plants

20
power plants

all over national
territory

48
€/millions

free cash flow

15%
IRR

guaranteed
for 18 years



. 2013: organization chart

Green Investor Day 2013



shareholder equity € 2.000.000



- renewable energy plant
- energy efficiency
- green building
- sustainable mobility
- R&D



asset
€ 11.000.000



assets
€ 100.000
Energy Resources share
100%



assets
€ 100.000
Energy Resources share
100%



in
start-up



assets
€ 4.000.000
Energy Resources share
51%



assets
€ 7.000.000
Energy Resources share
100%

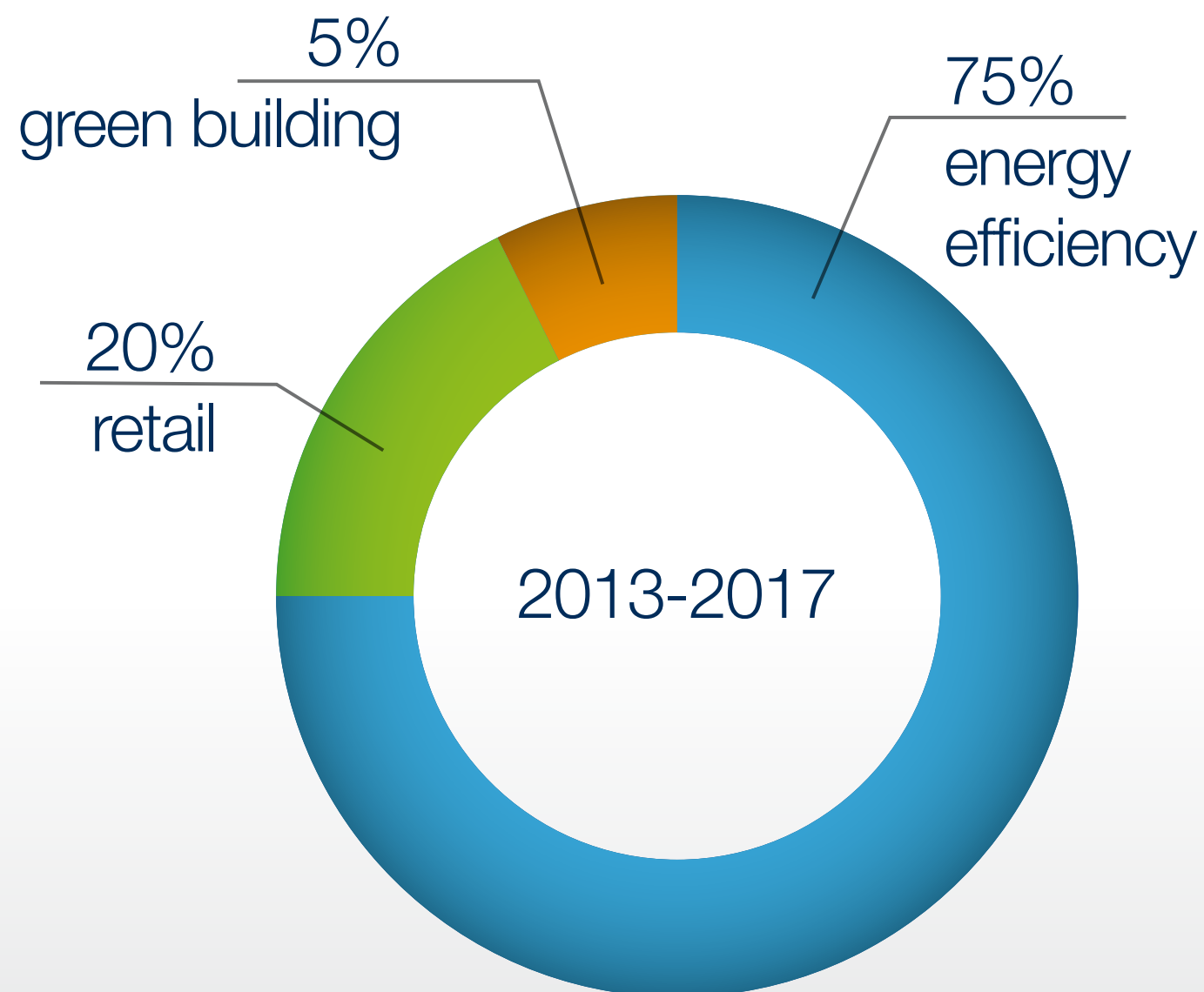


Third Industrial Revolution

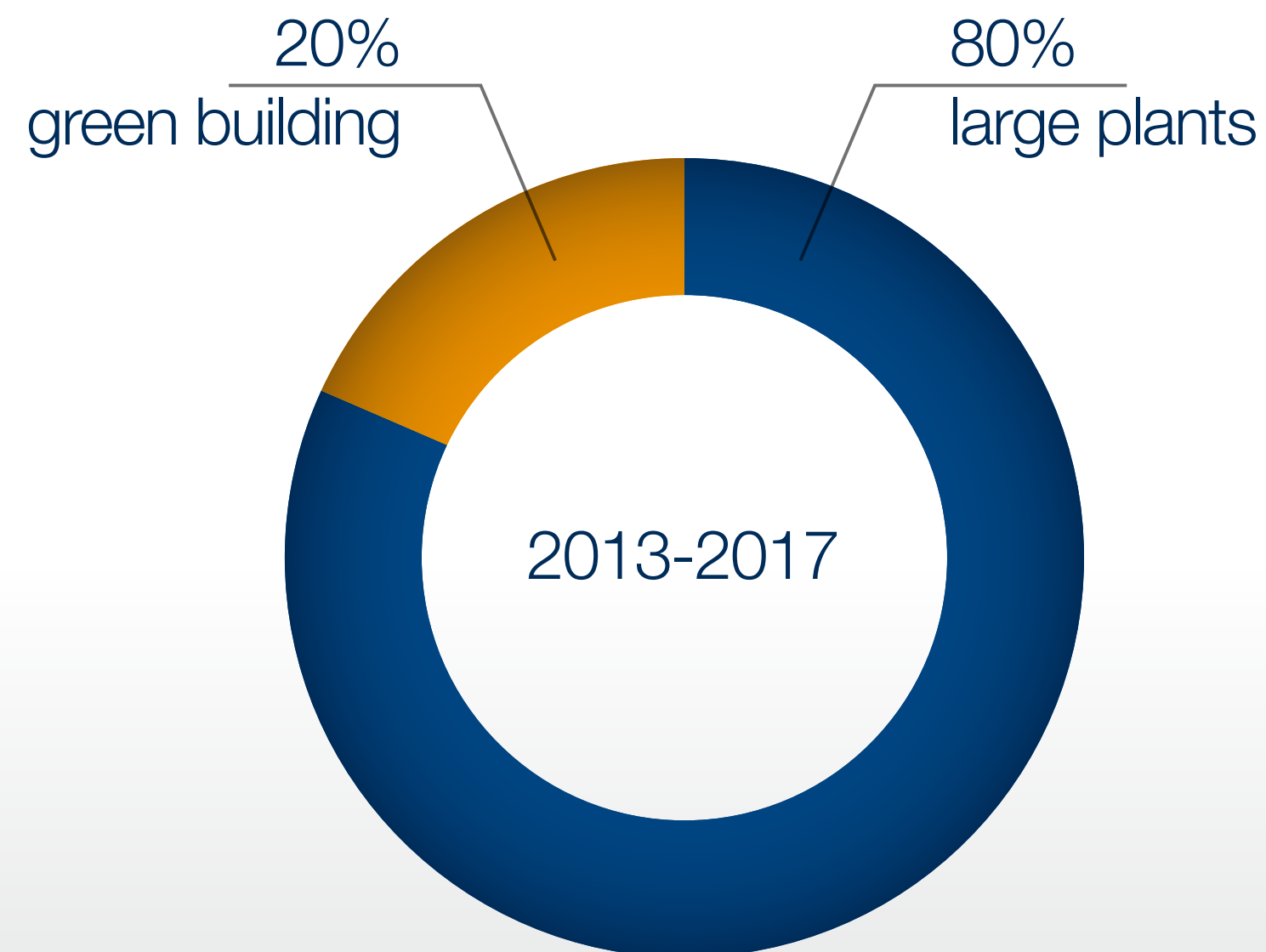
The Five Pillars

- renewable energy
- green buildings
- storage system
- smart grid
- green mobility

Italian market



Foreign markets





. Italian Market | national development

Green Investor Day 2013



energy efficiency and requalification



E.S.Co. Project

energy requalification | solar park



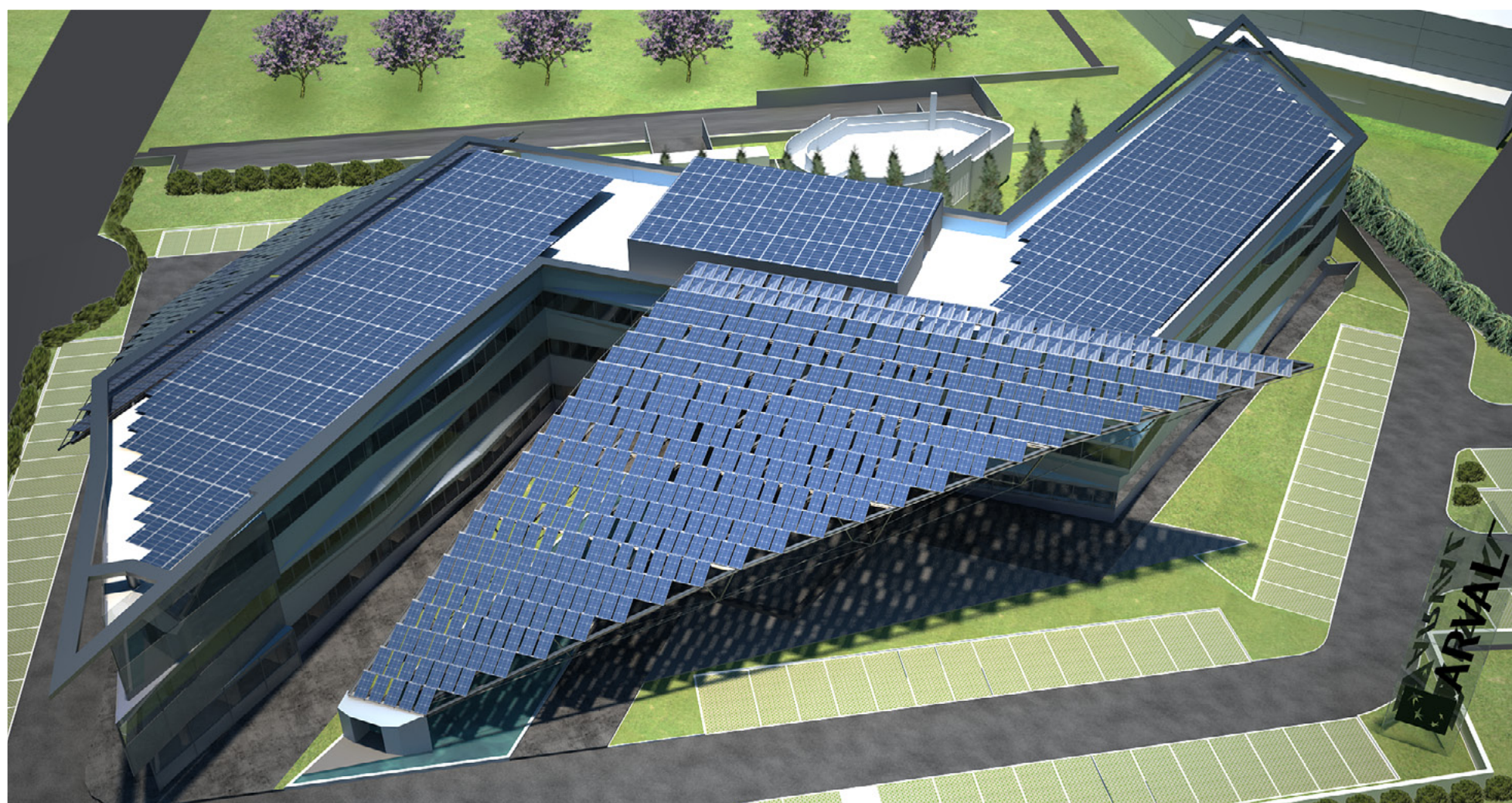
Retail Market

acquisition of electricity and gas contracts



. E.S.Co. Project | financial partnerships

Green Investor Day 2013



GREEN BUILDING

energetic and
architectural
integration for
photovoltaic
and geothermal



Smart Cities & Communities

- Primary sphere:
 - Sustainable architecture and materials
- Secondary sphere
 - Homeland security
 - Home Automation
 - Smart grids
 - Cloud computing technologies for smart government

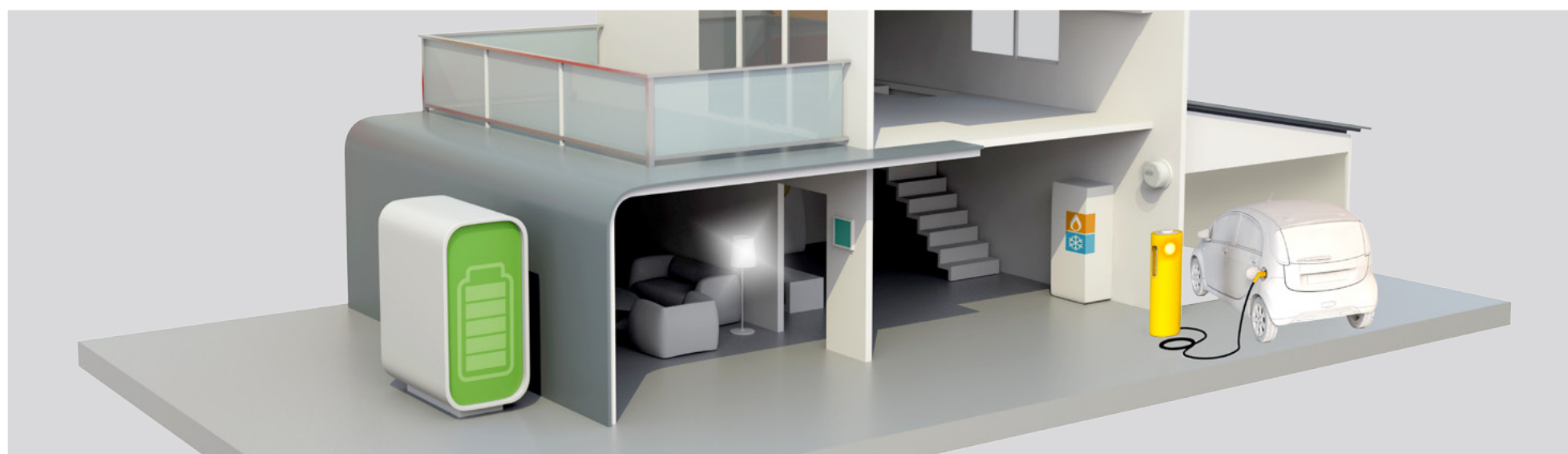
M.I.U.R.
D.D. 391/Ric del 5 luglio 2012

Total Budget
€ 12.191.000

Energy Resources skills
€ 1.000.000

PARTNERS:





Residential market

turnkey solutions
for replace the old
energy market
(gas and electricity)



B2C Direct Selling

european
commercial
platform



. Foreign markets | international development

Green Investor Day 2013



EPC General Contractor



Large Plants

photovoltaic and wind power power plants



Green Buildings

carbon neutral buildings



Photovoltaic plant

32 MWp
Greece
EUR 50 million
in 2013



Wind Power plant

100 MWp
Albania
EUR 160 million
in 2014 - 2016



. Green Building | carbon neutral building.

Green Investor Day 2013



Zero emission

know-how

turnkey solution
EPC general contractor



agreement

general plant in carbon
neutral buildings.

Thank you all for your attention

Green Investor Day 2013



www.energyresources.it



planet.energyresources.it

www.terzarivoluzioneindustriale.com