

# 26<sup>th</sup> World Gas Conference

1 – 5 June 2015, Paris, France



Gas, a natural energy for transition

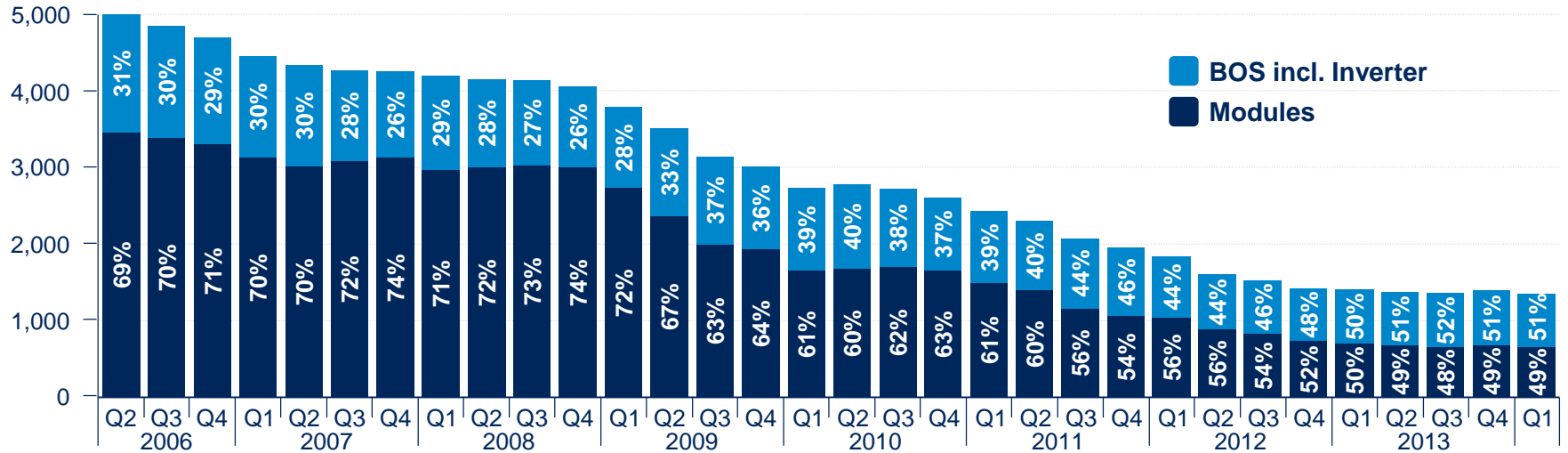
Isabelle KOCHER  
ENGIE



# Technical progress boosts energy transition

## COSTS OF RENEWABLE TECHNOLOGIES HAVE DROPPED OVER THE YEARS

Average price (€/kWc)



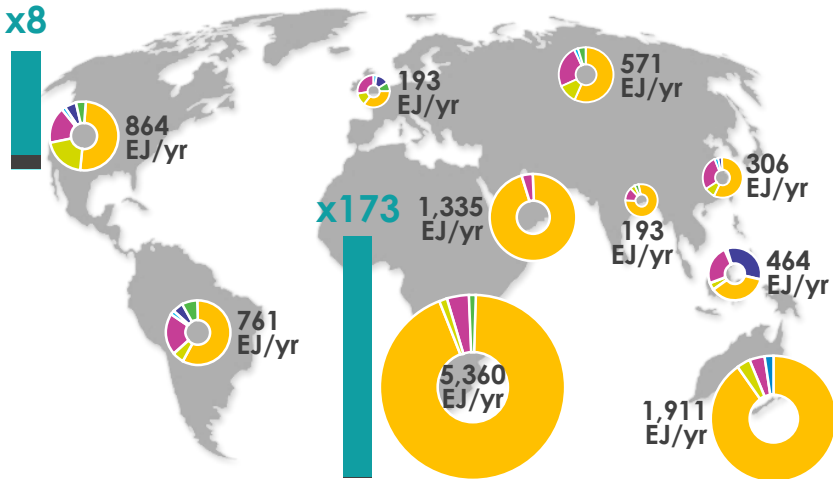
Cost of PV divided by 4 in 8 years

# Energy transition is global, not only European

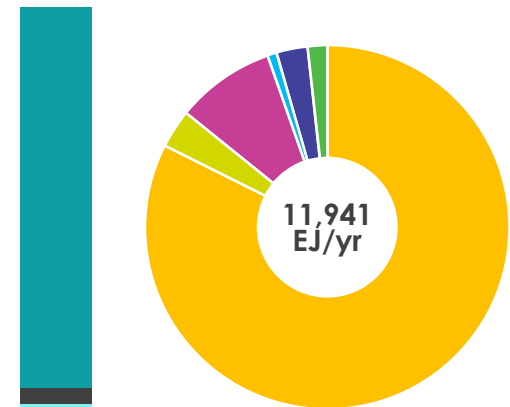
RES potential accounts for **MORE THAN 20 TIMES** today's global energy consumption

Total RES technical potential for 2050  
by source and factor of energy demand coverage by region (EJ/yr)

x8



x20



xxx Ratio RES Potential / Total Primary Energy Demand 2012

Source: IPCC Special Report; "Renewable Energy and Climate Change Mitigation", May 2011

# Energy transition: a local balance

## IEA SCENARIO “ENERGY FOR ALL”



Source: IEA, Energy for All, 2011

# ENGIE, an architect for tailor-made energy solutions

AN ARCHITECT  
OF ENERGY



TERRITORIAL PRINCIPLE

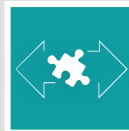
NETWORKING PRINCIPLE



**Gas value chain**



**Centralized production  
of renewable  
and thermal power**



**Decentralized  
solutions for cities  
and territories**



**B2B Solutions**



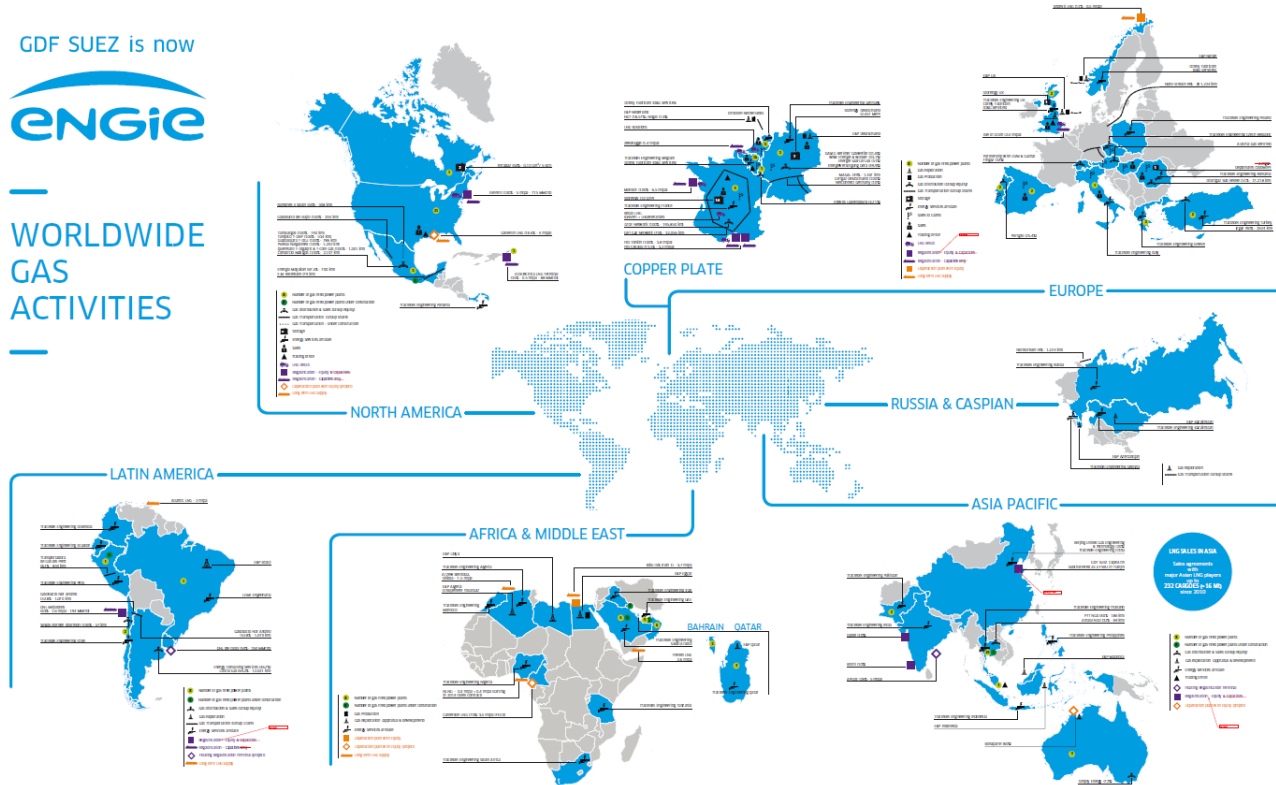
**Solutions for private  
and professional clients**

# ENGIE, a global gas leader

GDF SUEZ is now



WORLDWIDE  
GAS  
ACTIVITIES



## WORLDWIDE

#3 largest LNG supply portfolio

## EUROPE

#1 LNG importer

#3 seller of natural gas

#1 distribution network

#1 transmission network

#2 LNG terminal operator

#1 in storage capacity

# ENGIE, a global gas leader

