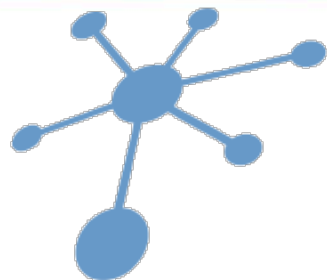


**Spain: your partner in
Europe
Business opportunities**

Kyoto Smart City

Expo 2015

2015.05



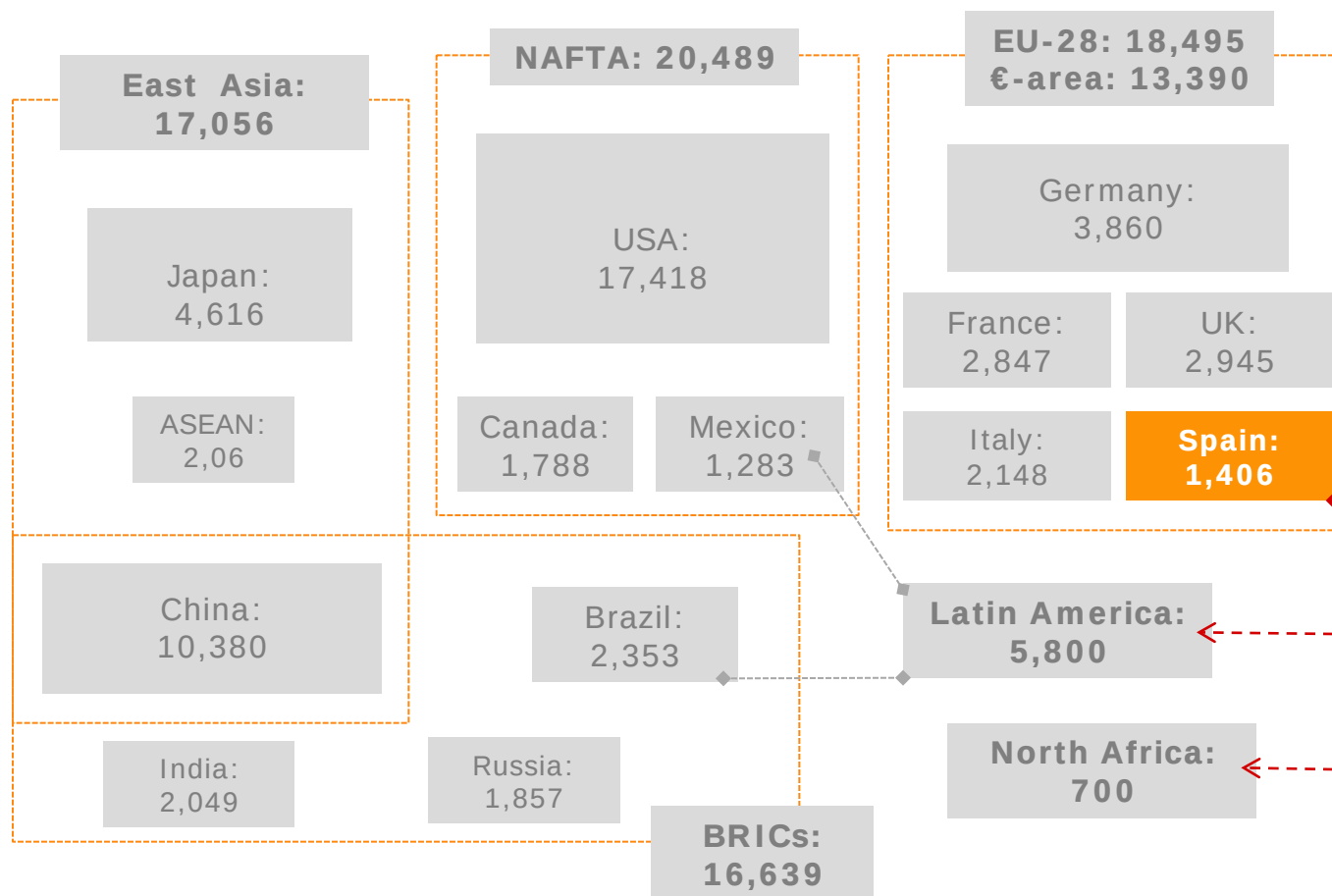
**www.spainbusiness.jp
tokio@comercio.mineco.es**





The world's 13th largest economy: 1.4 trillions USD

Estimated GDP comparison of major economic regions, USD billions



The 5th
largest
economy in
the EU

Gateway to
Europe,
Africa and
Latin
America



GOBIERNO
DE ESPAÑA

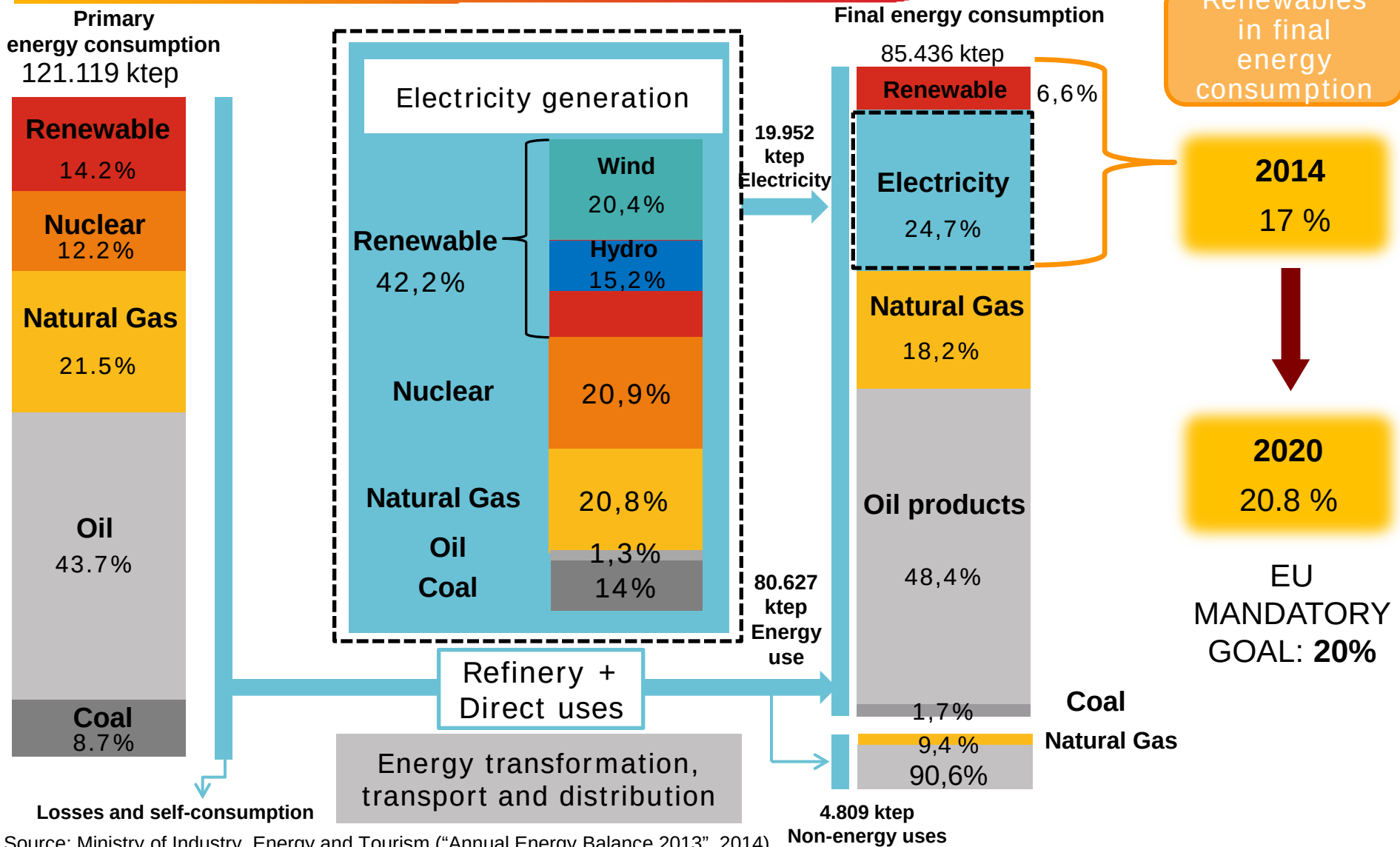
MINISTERIO
DE ECONOMÍA
Y COMPETITIVIDAD

ICEX

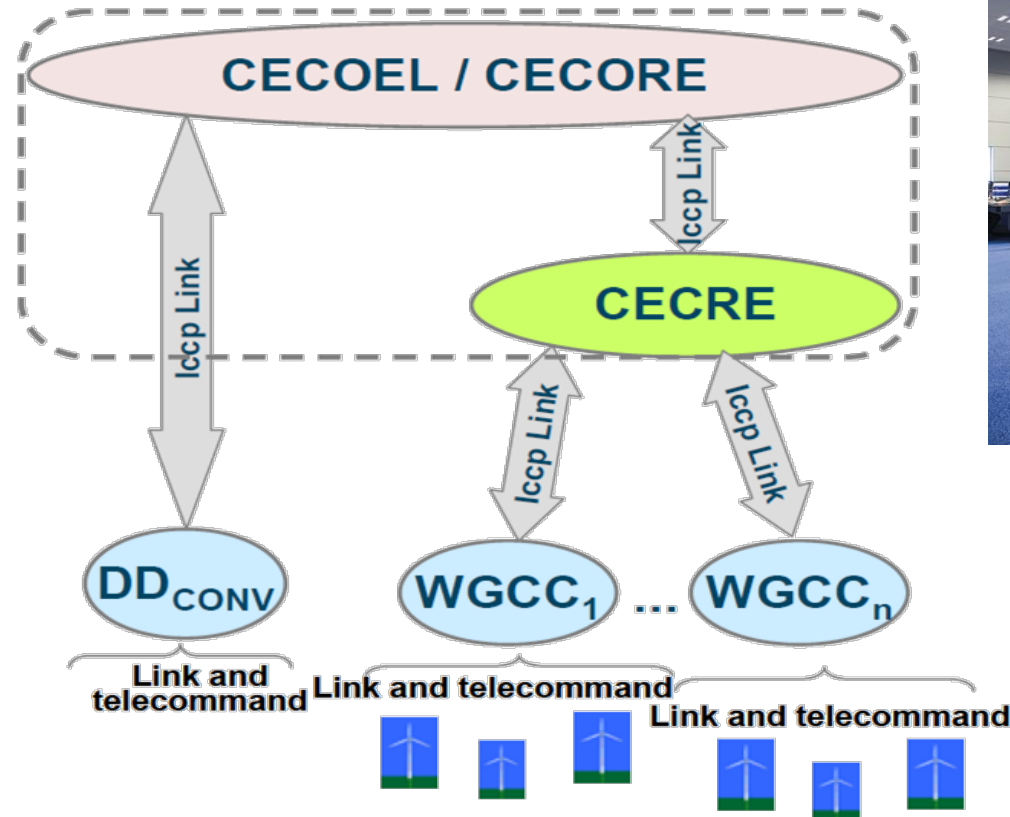
España
Exportación
e Inversiones

INVESTIN
SPAIN

Spanish energy structure



Red Eléctrica de España (REE)



1985

Foundation, first in the world

50% public-private shareholders

2006

CECRE - Control Centre of Renewable Energies (first in the world)

2011

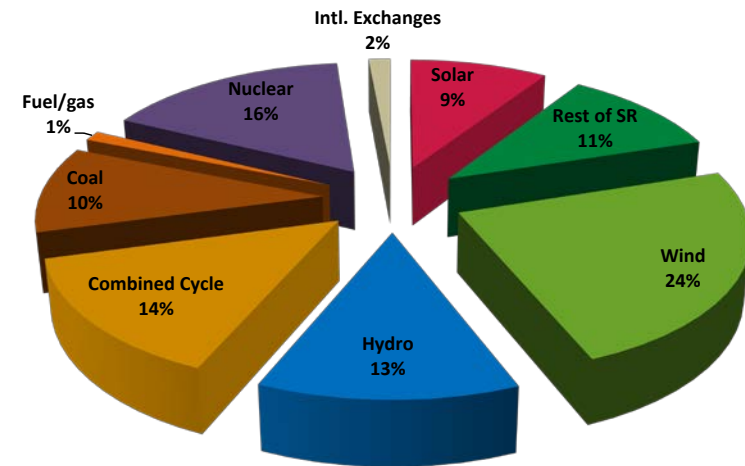
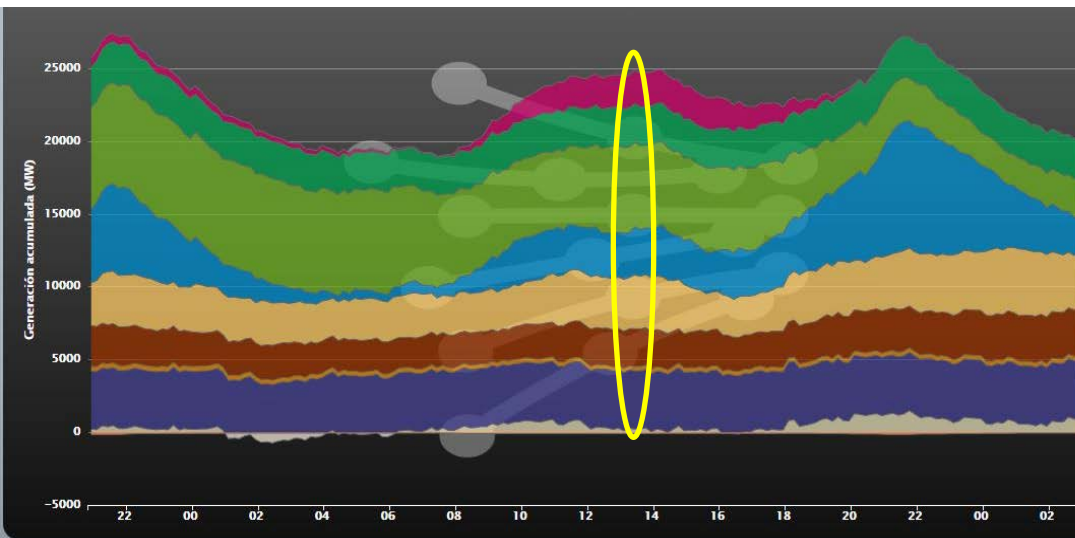
20% public, 80% free float

Spanish demand coverage

2015/5/2 13:30



56,4% coverage from renewable



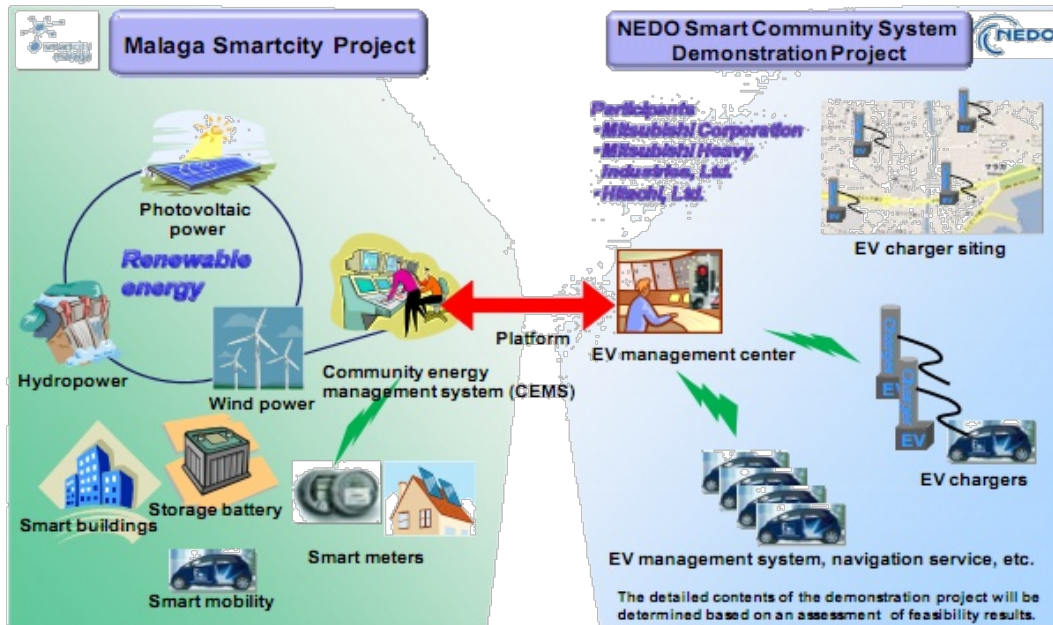


2009 - 2015

Transportation and power sectors, technologies to mitigate the impact of EV charging on power grid networks and to improve the level of convenience for EV users are needed, EV management systems, EV charging facilities



members

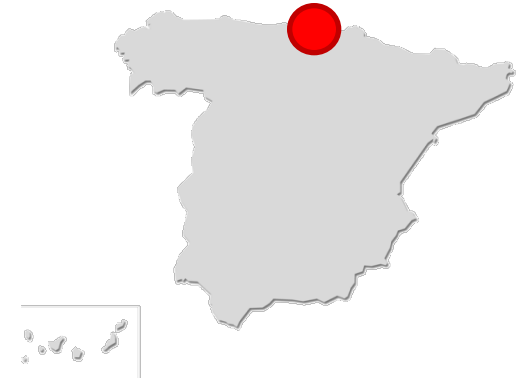


HITACHI
Inspire the Next



Telefonica

6 M€



Massive deployment of an Internet of Things
infrastructure with 12000 sensors

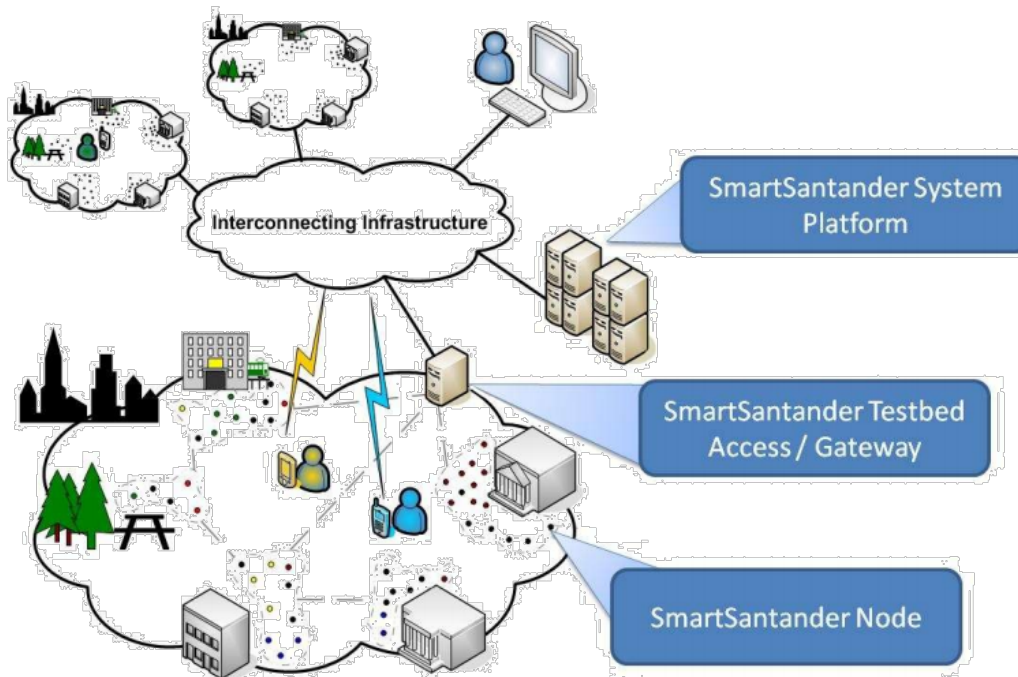
members

Telefonica

Alcatel-Lucent 

ERICSSON 

UC
UNIVERSIDAD
DE CANTABRIA



Toshiba's BESS



GOBIERNO
DE ESPAÑA

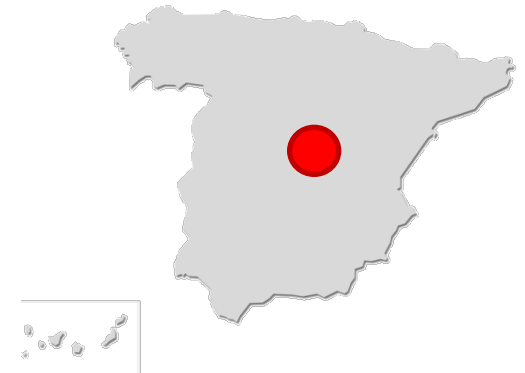
MINISTERIO
DE ECONOMÍA
Y COMPETITIVIDAD

ICEX España
Exportación
e Inversiones

INVESTIN
SPAIN

2013-2018

Alcalá de Henares (Madrid)



Verification testing program of the transportable lithium-ion Battery Energy Storage System (BESS)
manufactured by TOSHIBA

members



TOSHIBA

gasNatural
fenosa





Zero Emission

Zero CO₂. Fun and connected.

A new era of mobility.



Technical & Commercial development of electric vehicle
in Spain and Latin America

members

