

Presented by: Roberto D'Annibale

Life Is On Schneider



everywhere, for everyone and at every moment.





Energy is the base of life.

# Life Is Un

when energy is on.....

We ensure energy is on by making it

- Safe
- Reliable
- Efficient
- Connected
- Sustainable





We believe access to energy is a basic human right

...and the present way of managing energy is unsustainable





Another billion people have unreliable and intermittent supply of electricity

Source : IEA, Economist

## Megatrends are provoking a rise in Energy Demand



### Resources in the next 40 years

Energy consumption will almost double

CO<sub>2</sub> emissions need to be halved



Note: Forecast for 2050 compared to 2009 levels

## Our World will be...

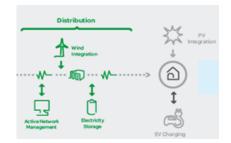
#### MORE ELECTRIC

 Demand for electricity driven by sustainability, intelligent devices, and evolution of key energy consumers (motion and cooling)



#### MORE DISTRIBUTED

- Provide local energy to facilities, around positive energy and micro grids, to empower users
- Falling prices of renewable energy



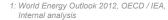
#### MORE CONNECTED

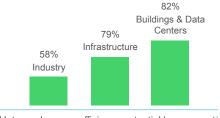
- Internet of Things will connect
- at least 50bn devices by 2020



#### MORE EFFICIENT

- 2/3 of energy efficiency potential remains untapped<sup>1</sup>
- Buildings, industry & infrastructure end-users and datacenters all look to improve performance, efficiency and environmental footprint





Untapped energy efficiency potential by segment



# Schneider Electric, the Global Specialist in Energy Management and Automation

€25 billion

~5% of revenues devoted to R&D

~170,000
people in 100+ countries

**Diversified end markets** – FY 2014 revenues<sup>1</sup>

Non-residential & Residential Buildings

Data Centers & Networks Industrial & Machines Utilities & Infrastructure

33%

14%

27%

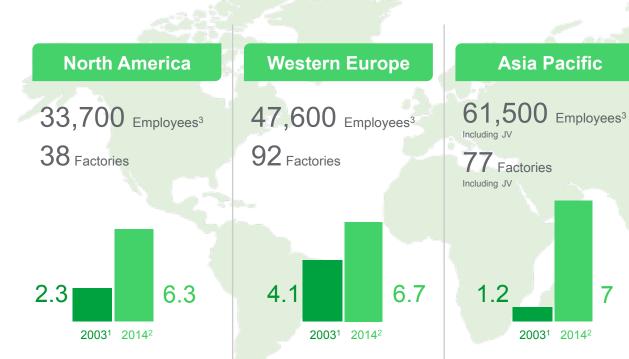
26%

Balanced geographies – FY 2014 revenues<sup>1</sup>





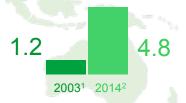
#### Schneider Electric Global Business in Over 100 Countries





34,100 Employees<sup>3</sup>

38 Factories



<sup>1:</sup> Published figures in billion € restated to reflect country-market view;

<sup>2:</sup> Billion € pro-forma basis including LTM Sep 2014 revenue for Invensys

<sup>3:</sup> Including Invensys, excluding Delixi and Fuji

And we believe that...



## ...access to energy is a basic human right

We want everyone on our planet to have access to safe, reliable, efficient and sustainable energy.

At Schneider Electric<sup>™</sup>, we're committed to providing innovative solutions that address this energy paradox: balancing our planet's carbon footprint and the indisputable right of everyone to quality energy



Awards and recognitions for our impact















# Sustainability is critical on our agenda

#### Solutions for efficiency

#### Ethics & Responsibility

#### Solutions for energy gap



Active energy efficiency, Energy management & Sustainability services



Smart grid (renewable, flexible distribution, electric vehicle, demand response)



Smart cities



**Business practices** 



Products and sites



Employees



Communities

Fostering energy access







Spreading access to reliable, affordable and clean energy through a combined approach of training, offers, business models and investment

Fighting fuel poverty



A measured commitment: The Planet & Society Barometer

- Measuring sustainability
- · Communicating quarterly
- Auditing annually by a third party



#9 in the Global 100
most Sustainable Corporations
in the world in 2015









# As the global specialist in

# Energy Management and Automation,

we create connected technologies that .....





everywhere, for everyone and at every moment.



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