



SIEMENS

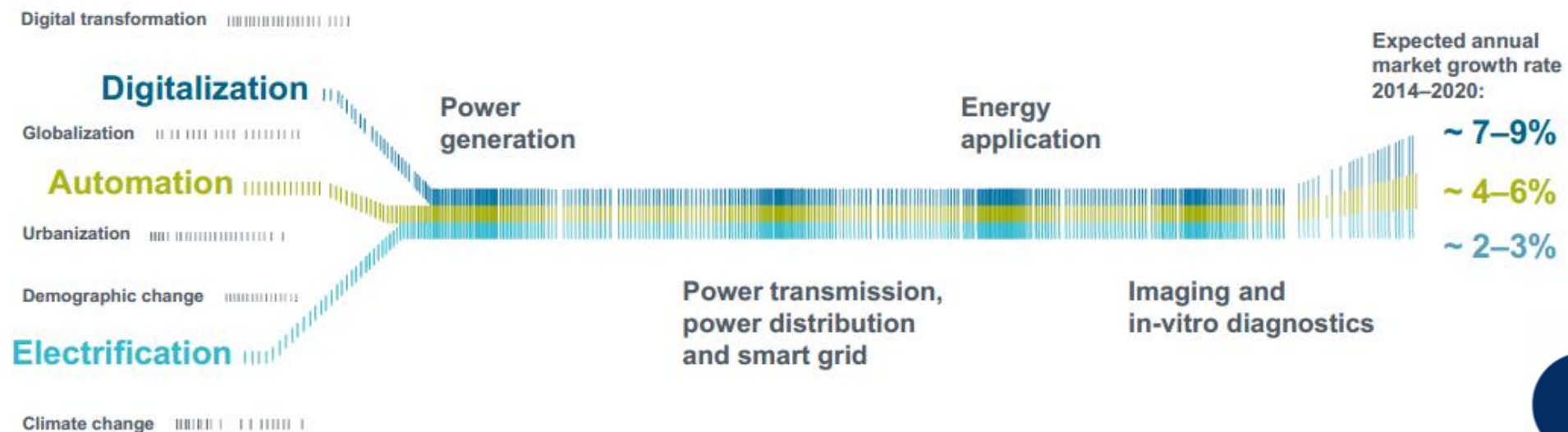


Dale A. Martin – CEO, Siemens Zrt.

February 2015

Sustainability and Innovation at Siemens

Sustainability at Siemens



Planet – People – Profit

- Offering benefits for the business partners, with minimizing negative impacts on the environment
- Reaching the highest efficiency from limited resources
- Encouraging the switch to renewable energy sources
- Strengthening the sense of responsibility in all stakeholders
- Continue to innovate Siemens' portfolio for a sustainable future

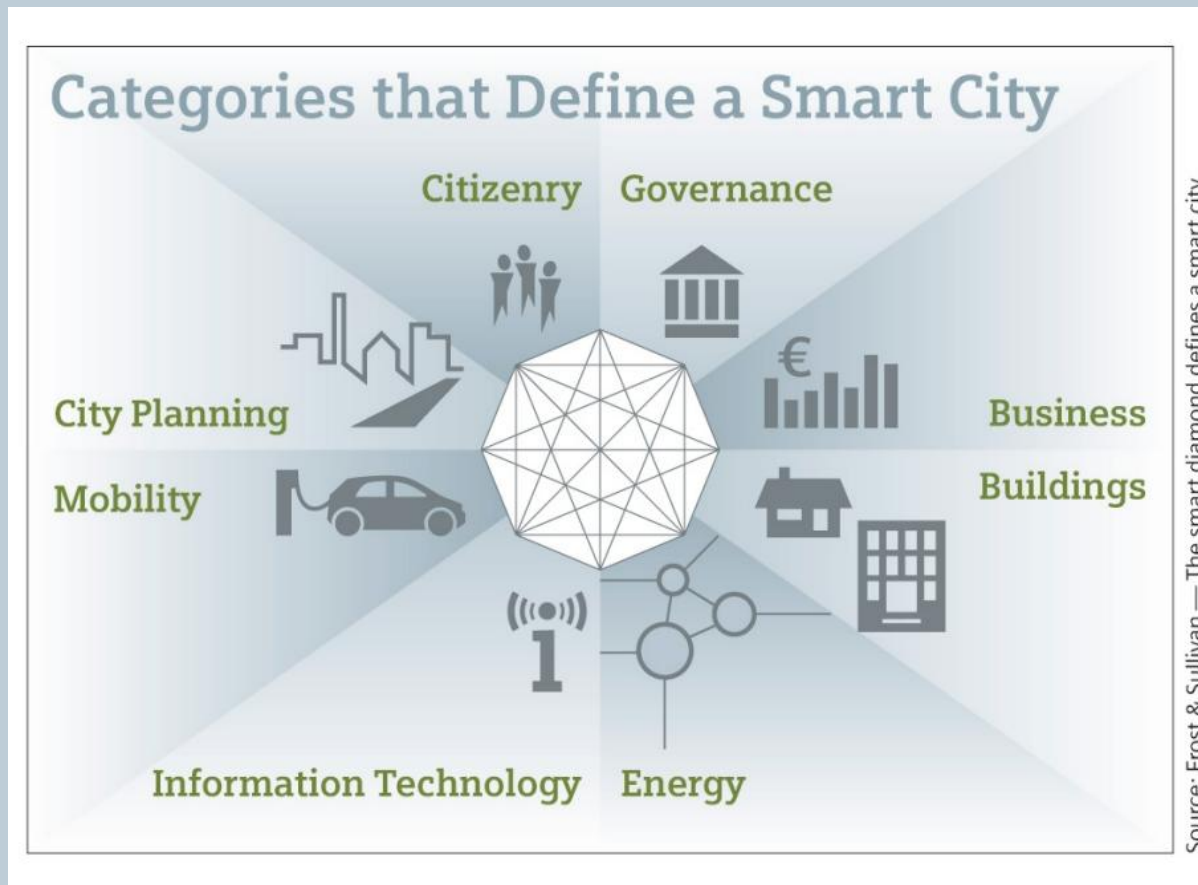
Innovation through sustainability



The Volvo C30 Electric – Completely electric, using Siemens' electric vehicle drive technology



Siemens aims to lower the loss of energy during transmission worldwide to 3% from the current 6,5 - 12%



Source: Frost & Sullivan — The smart diamond defines a smart city



Optimal placement of wind turbines and solar panels could save € 45 billion



Siemens PLM Software aids manufacturing, space research and the travel industry among others

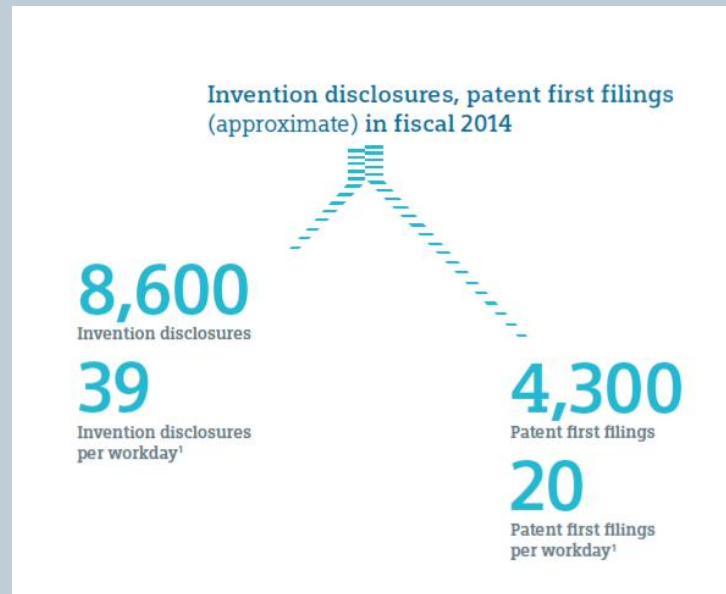
Innovation through sustainability



These turbines can converting up to 60.75 % of energy contained



Special insulating coating improves turbine efficiency and reduces CO2 emission

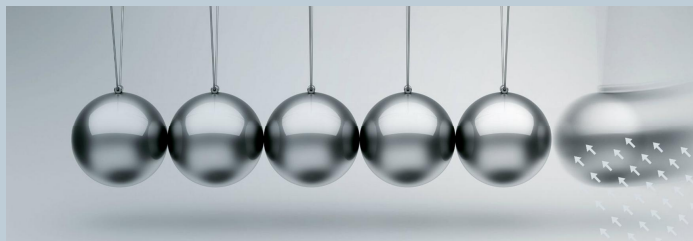


Siemens and Diamond Aircrafts collaborate on hybrid airplanes to make air traffic more sustainable



The world's first electrically-powered car ferry uses Siemens technology and has no direct CO2 emission

Innovation through sustainability at Siemens Zrt.



The Werner von Siemens Efficiency Award 2014

- BKK Közút Zrt.
- Opel Szentgotthárd Kft.
- BAZ County Hospital and University Teaching Hospital

Gizella utca site:

Research and Development cooperation with Budapest University of Technology and Economics

Késmárk utca site:

Designing and manufacturing turbine blades and turbine components for steam and gas turbines

Csepel site:

Design and manufacturing oil and dry distribution-transformations

evosoft:

Software development for imaging and sensor technology in healthcare, railway and automation solutions

THANK YOU FOR THE ATTENTION!

RESPONSIBLE – EXCELLENT – INNOVATIVE

A wide-angle photograph of a lush green park, likely Central Park in New York City, with a dense line of trees in the middle ground and a city skyline of various skyscrapers in the background under a blue sky with light clouds. The foreground is dominated by a large, vibrant green lawn.