

# OPPORTUNITIES AND BEST PRACTICES WITH SCANDINAVIA." TEXAS EU SUMMIT, AUSTIN

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### **OVERVIEW**

- ➤ Population 5 ½ million
- > Approximately the size of Massachusetts
- Skilled workforce
- > Transportation Hub
- Sophisticated consumers
- > First Adopters
- ➤ Fossil Fuel Free by 2050
- Design Important

### ACCOLADES TO DENMARK

Denmark is the world's best country for doing business Forbes Magazine (2010)

Denmark, the 2nd most business friendly climate in the EU

World Bank, Doing Business Report 2010

Denmark, world's most advantageous country to invest in a five year perspective

Economist Intelligence Unit 2008-2012

## LEGAL & HR ISSUES

- Napoleonic Code
- Limited damage claims
- > HR issues
- Non violent society
- Consensus society
- Relations between Unions and Management

- Highly skilled workforce
- Punctual
- Less social/business combination
- More balance between home and work

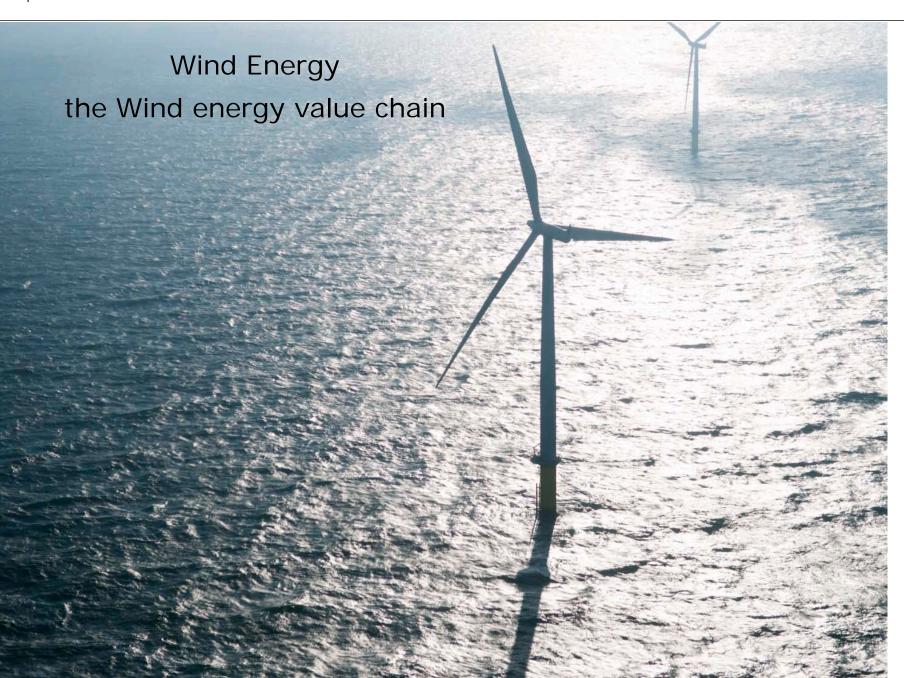
# OUR FOCUS AREAS AND AREAS OF BUSINESS EXCELLENCE

- Life Sciences/Medtech Assistive Technologies, Diagnostics, Disposables
- Life Sciences/Biotech Industrial Biotech, Vaccines & Immunotherapy, CNS & Neuroscience, Inflammatory & Infectious diseases, Metabolic diseases, Cancer
- > ICT Wireless & Mobile, Acoustics, Software development
- CleanTech Wind Energy, Bio Energy, Fuel Cells, Energy Efficiency, Wave Energy, Waste to Energy
- ➤ Maritime Shipping, Offshore, High-tech Components and services

# DENMARK IS THE WORLD'S CLEANTECH CENTER

- With 720 Danish CleantTech companies
- ➤ 60,000 employees,
- > 10 billion Euro market value,
- > 46 research institutions
- a government dedication to be completely independent of fossil fuels by 2050,
- Denmark is the world's indisputable CleanTech center







# THE DANISH WIND TURBINE INDUSTRY – VALUE CHAIN

- Materials and Raw Materials
- Mechanical Components and Generators
- Towers and other Steel Processing
- Blades and Blade Technology
- Control Systems and Electrical
- Nacelle Manufacturing and Assembly
- > Total Turbine Design

## SOLAR POWER VALUE CHAIN



## SOLAR PANELS (PV)

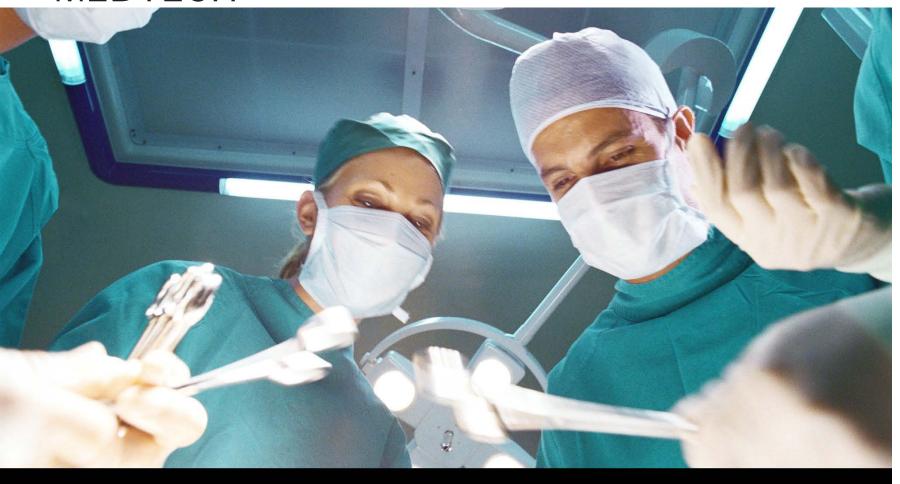
- > R&D
- Materials
- Components
- Storage
- System Integration
- System positioning design
- Infrastructure
- Operation, Service & Maintenance

- Consulting
- Market enablers

# OTHER CLEANTECH STRONGHOLDS IN DENMARK

- > Fuel Cells
- Waste treatment and Recycling
- Smart Grid
- > Evs
- Wave

## MEDTECH



### WHY DENMARK?

"Prent Corporation is dependent on a high degree of design expertise and know-how and our clients are high-tech companies that make heavy demands on quality, because their customer – the healthcare sector – demands very high quality".

Peter Bay, Director Prent Denmark

## THANK YOU - TUSIND TAK

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