



## **Environmental Opportunities Forum**

### **A 10 Year History of Environmental Markets**

**26<sup>th</sup> March 2010**

Pegasus House, 37-43 Sackville Street, London, W1S 3EH, UK

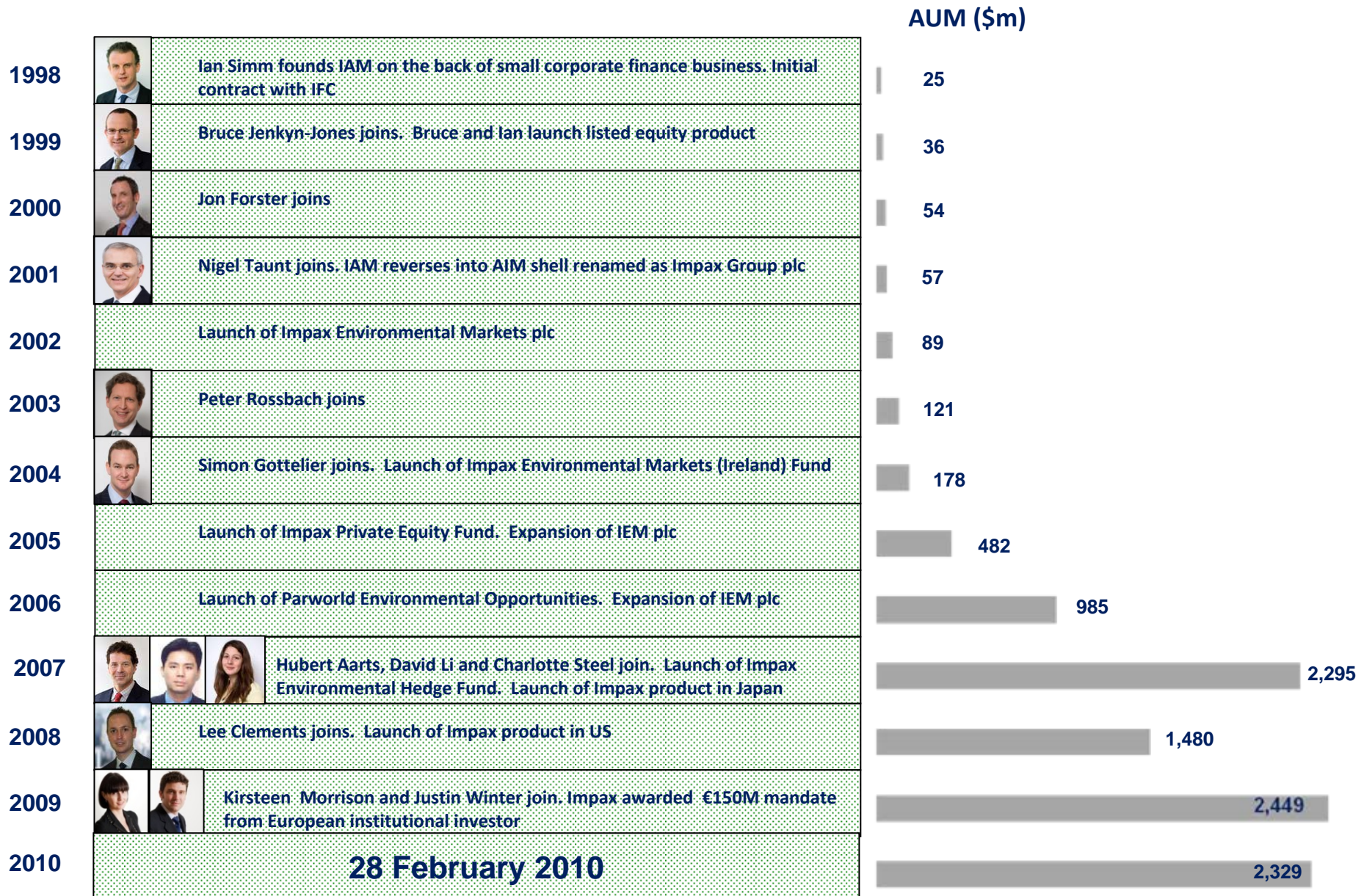
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# Agenda

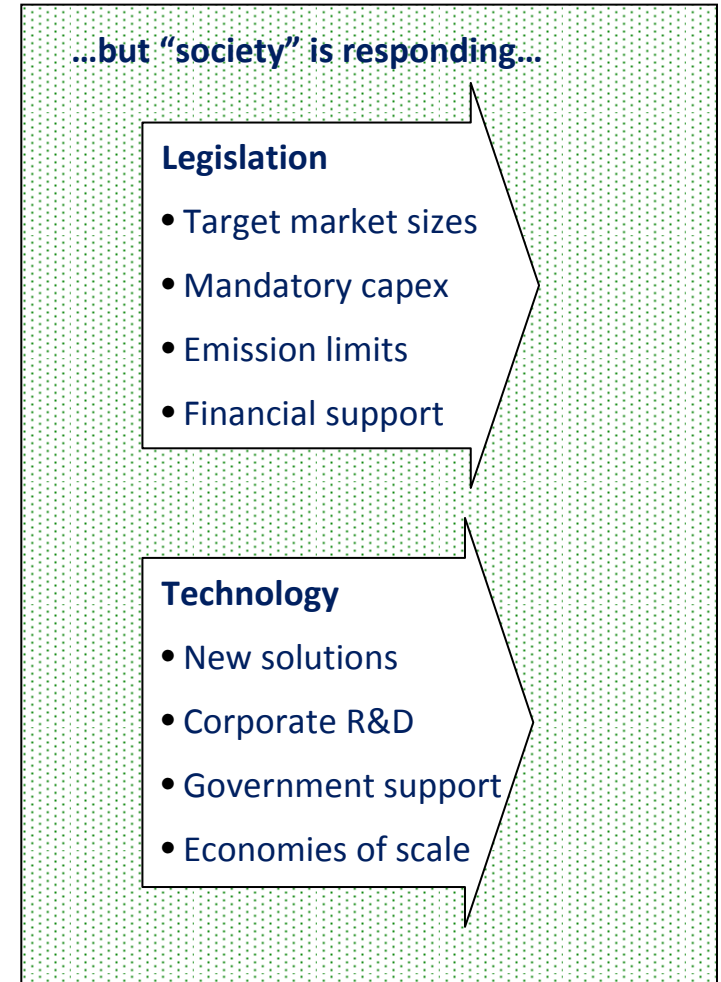
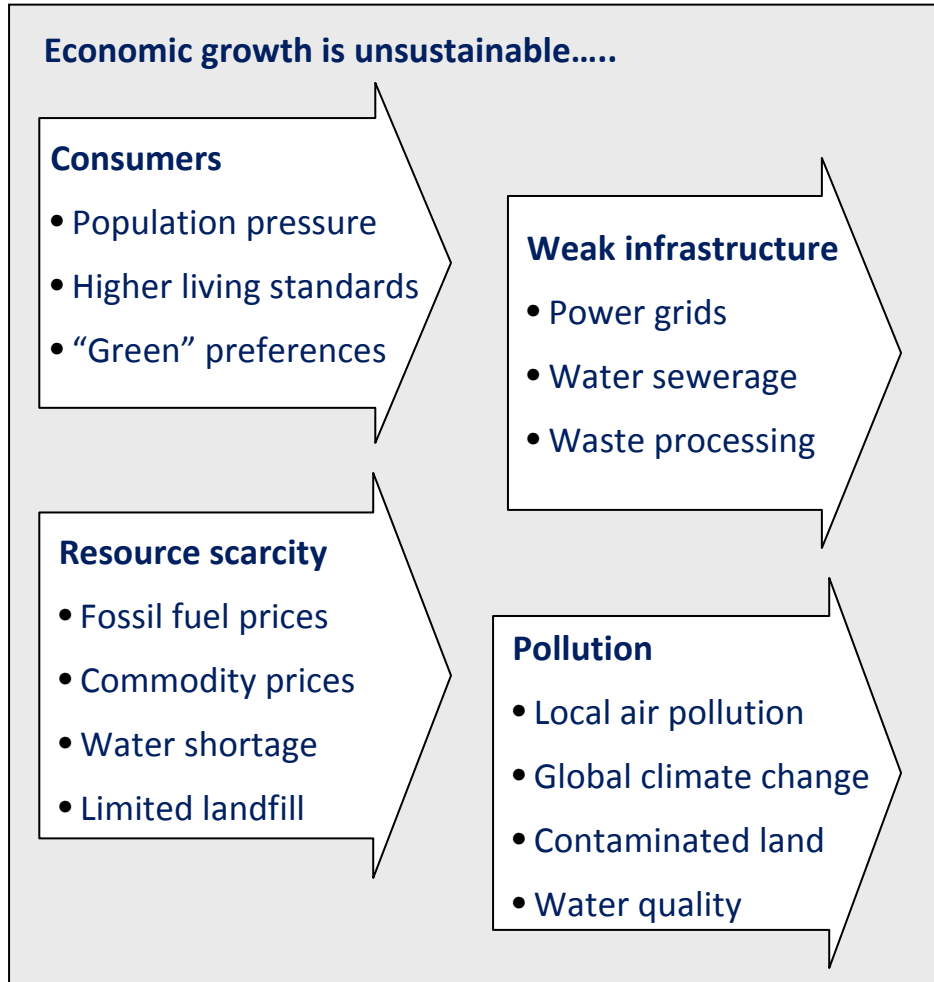
- 1. Summary**
- 2. Drivers of a High Growth Sector**
- 3. Environmental Sub Sectors**
- 4. Growth in the Environmental Universe**
- 5. Performance of ET50**
- 6. Where are they now? ET50 of March 2000**
- 7. ET50 Sub Sectors in 2000 and Today**
- 8. Summary and Conclusions**

# Impax Asset Management: Summary



# Drivers of a High Growth Sector

Many largely independent forces are driving significant changes across the economy in favour of cleaner / greener products and services.



# Environmental Sub Sectors

## Renewable & Alternative Energy

Energy	Renewable energy developers	Solar energy generation eqpt.	Wind power generation eqpt.	Biofuels	Other renewables eqpt.

## Energy Efficiency

Power network efficiency	Industrials energy efficiency.	Buildings energy efficiency	Transport energy efficiency

## Water Infrastructure & Technologies

Water

Water infrastructure companies	Water treatment eqpt.	Water utilities

## Pollution Control

Pollution control solutions	Environmental testing & gas sensing

## Waste Management & Technologies

Waste

Waste technology eqpt.	Value added waste processing	Hazardous waste management	General waste management

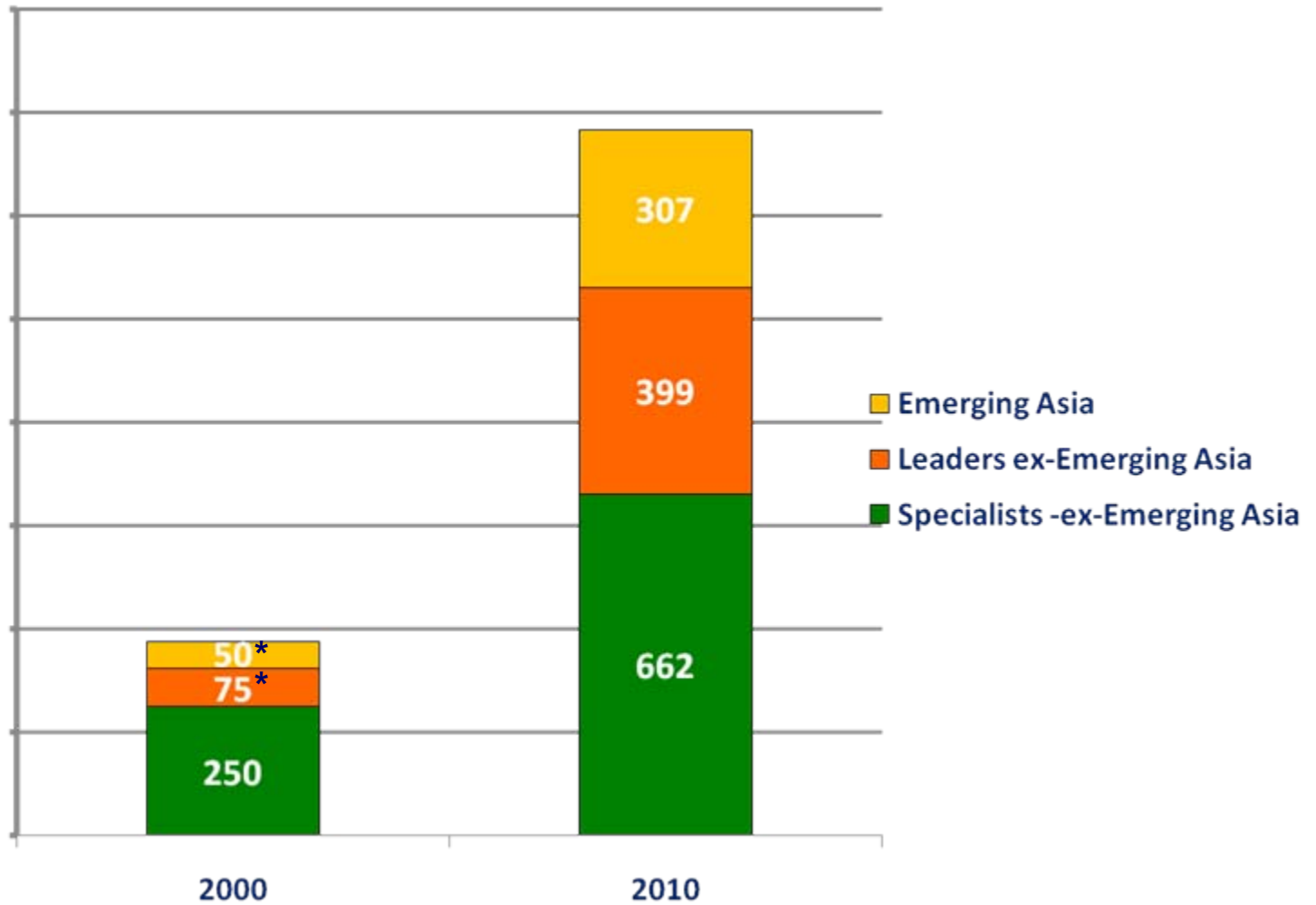
## Environmental Resource Management & Trading

Environmental consultancies	Carbon & other environmental assets trading	General environmental

# Growth in the Environmental Universe

## Environmental Opportunities

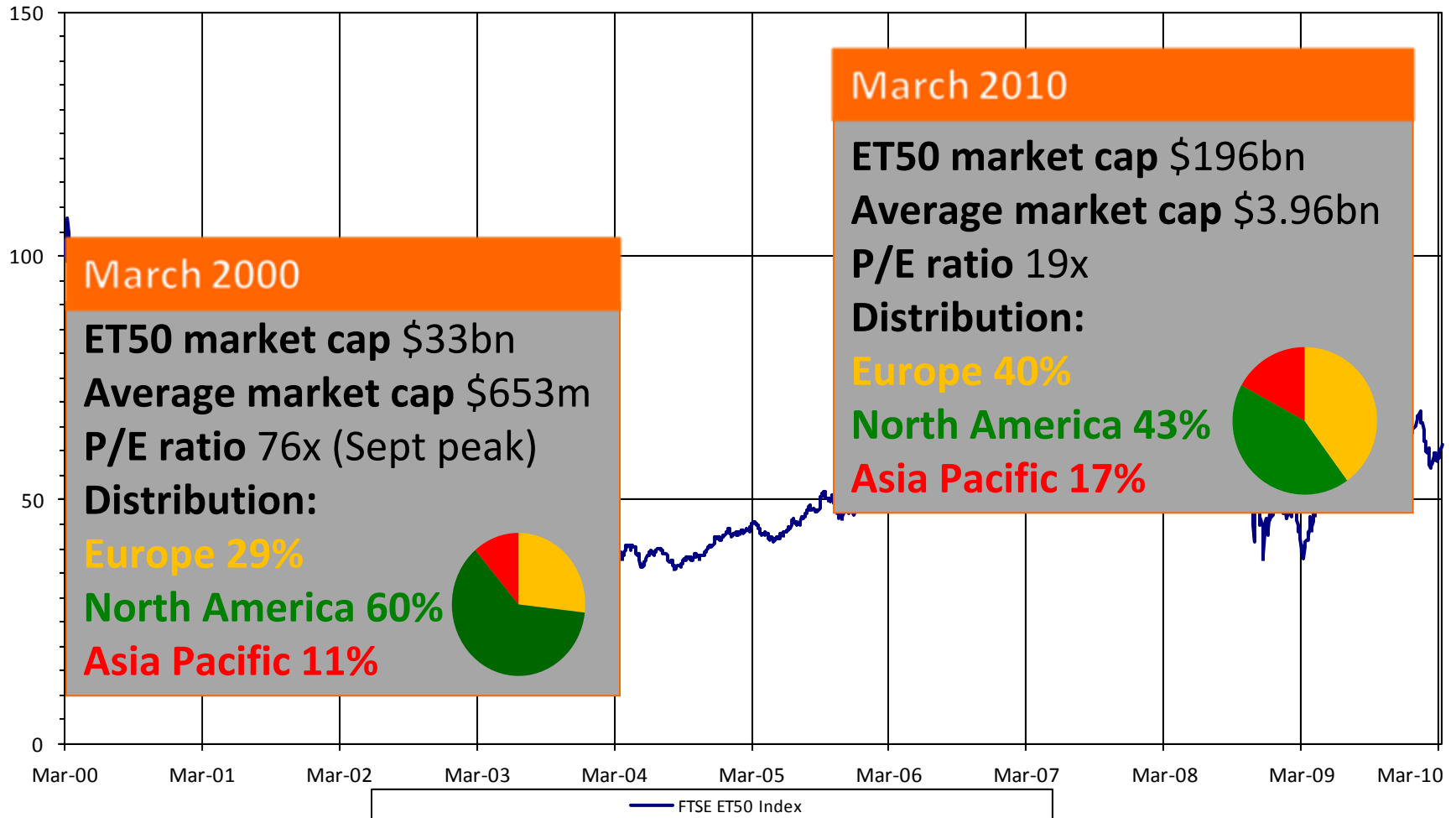
Number of companies



\*Estimated Size

Source: Impax and Bloomberg

# Performance of the ET50 (USD)



Source: Datastream and Bloomberg

# Where are they now? ET50 of March 2000

## ET50 in March 2000

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Still in ET50

E.g.  
Vestas (wind)  
Kurita Water (water)  
Mayr Melnhof (recycling)

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Still Around

E.g.  
Active Power (flywheels)  
Tomra (recycling)  
Fuel Systems Solns. (gas vehicles)

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Taken Over

E.g.  
BHA Group (pollution control)  
Wedeco (UV disinfection)  
Waste Recycling Group (waste)

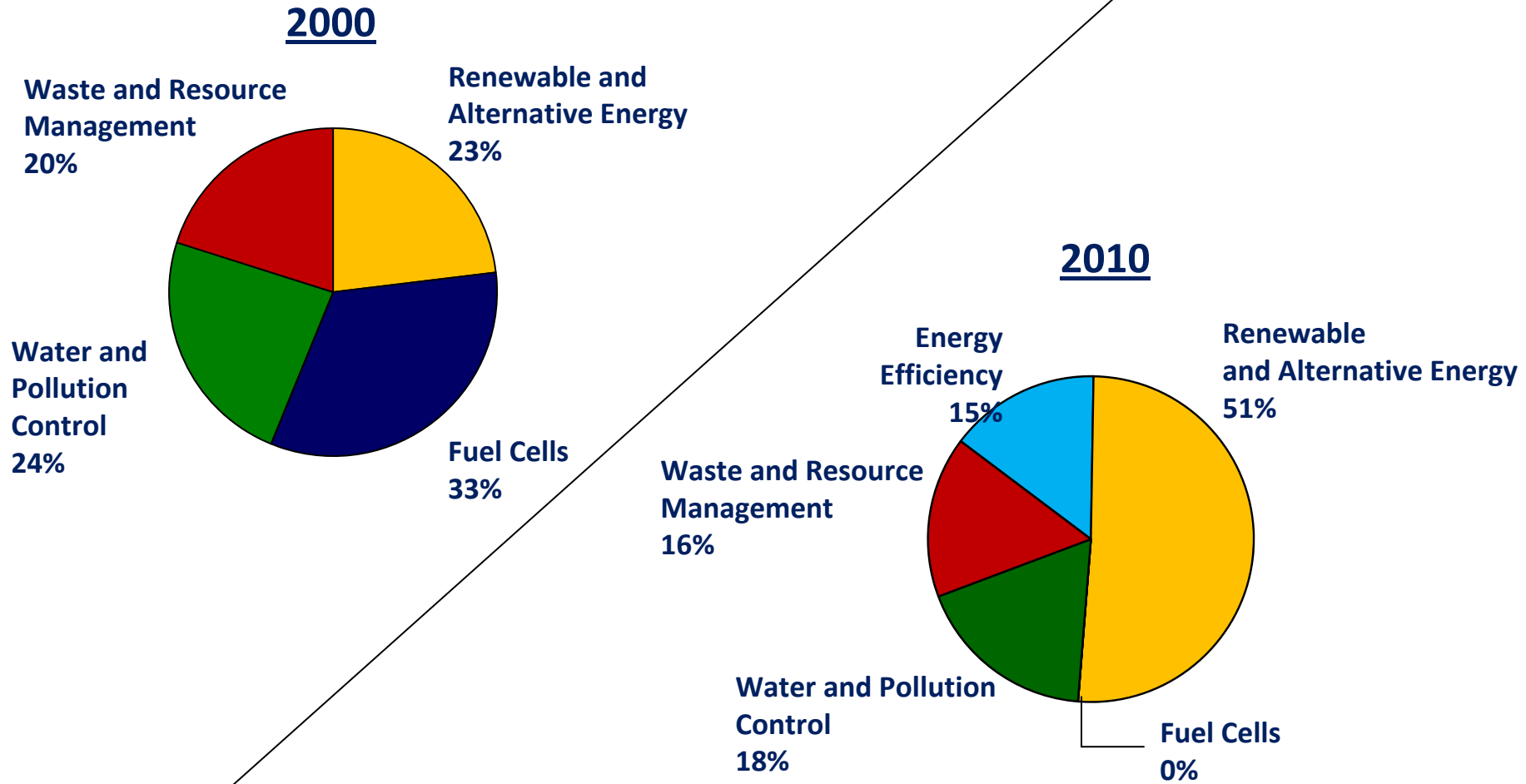
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Bankrupt

E.g.  
Astropower (solar)  
Umweltkontor (developer)  
Earthshell (biodegradable)

# ET50 Sub Sectors in 2000 and Today



\*Source: Impax and Bloomberg

## Summary and Conclusions

- **The environmental sector has seen strong growth over the last 10 years**
- **The drivers of the sector have been robust through the financial crisis**
- **Diversified range of opportunities that contribute to strong performance of sector**
- **Sector performance has been volatile particularly at the index level**
- **Growth and M&A are key drivers of performance**
- **Sector has matured substantially and currently trading at attractive valuations**
- **Dynamic sector leads to emerging opportunities in new sub-sectors and geographies**