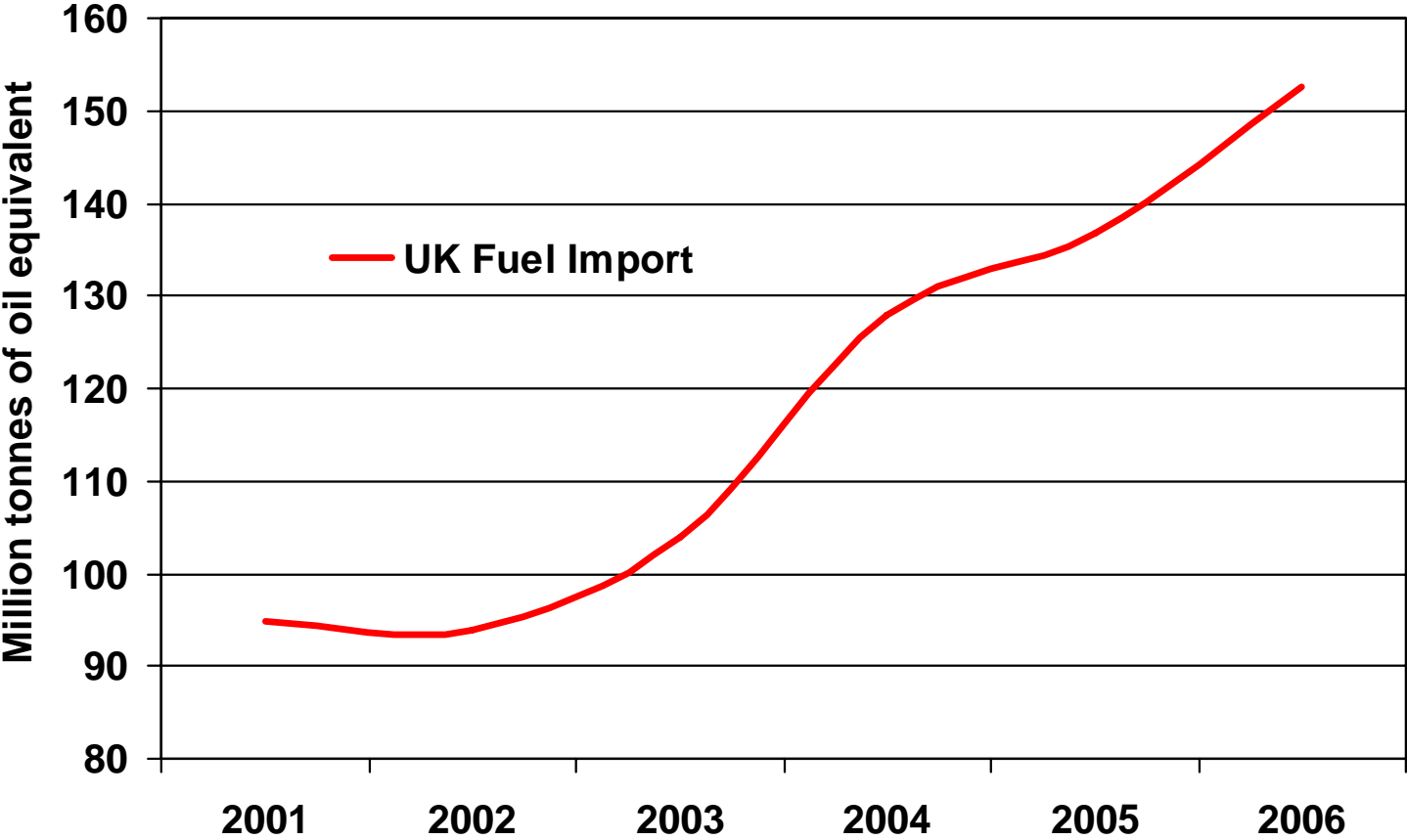


BWEA Planning Seminar

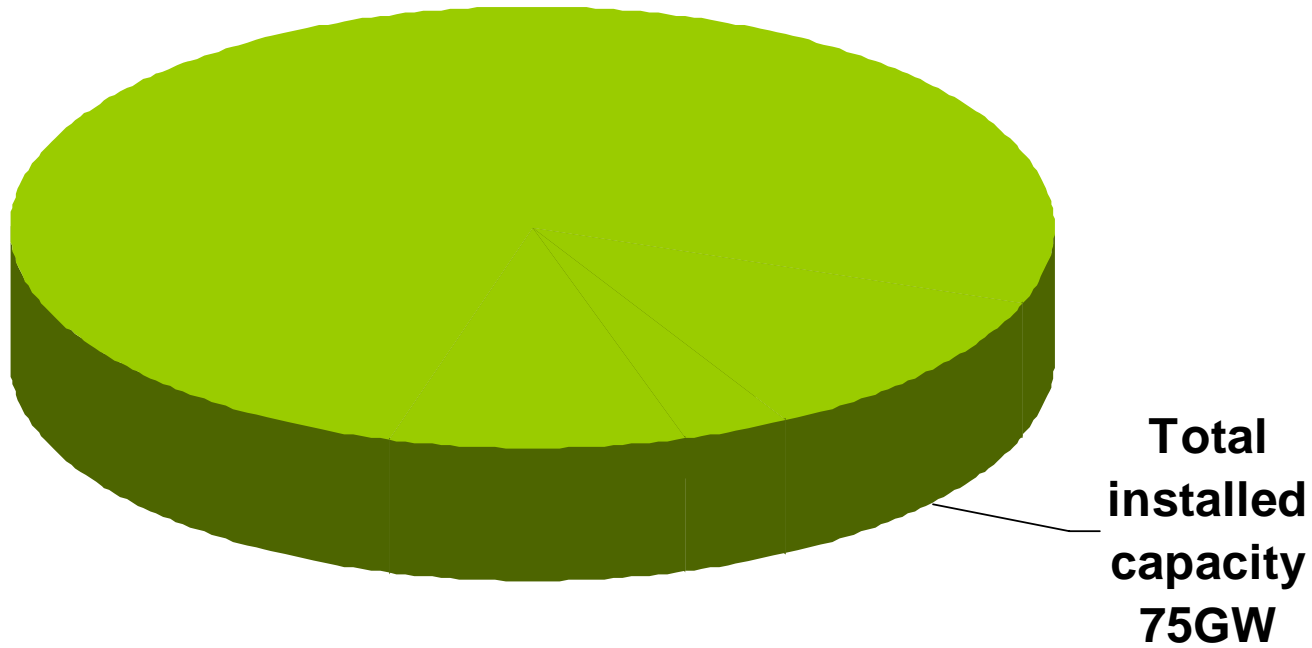
The European and UK context and
the role of wind energy



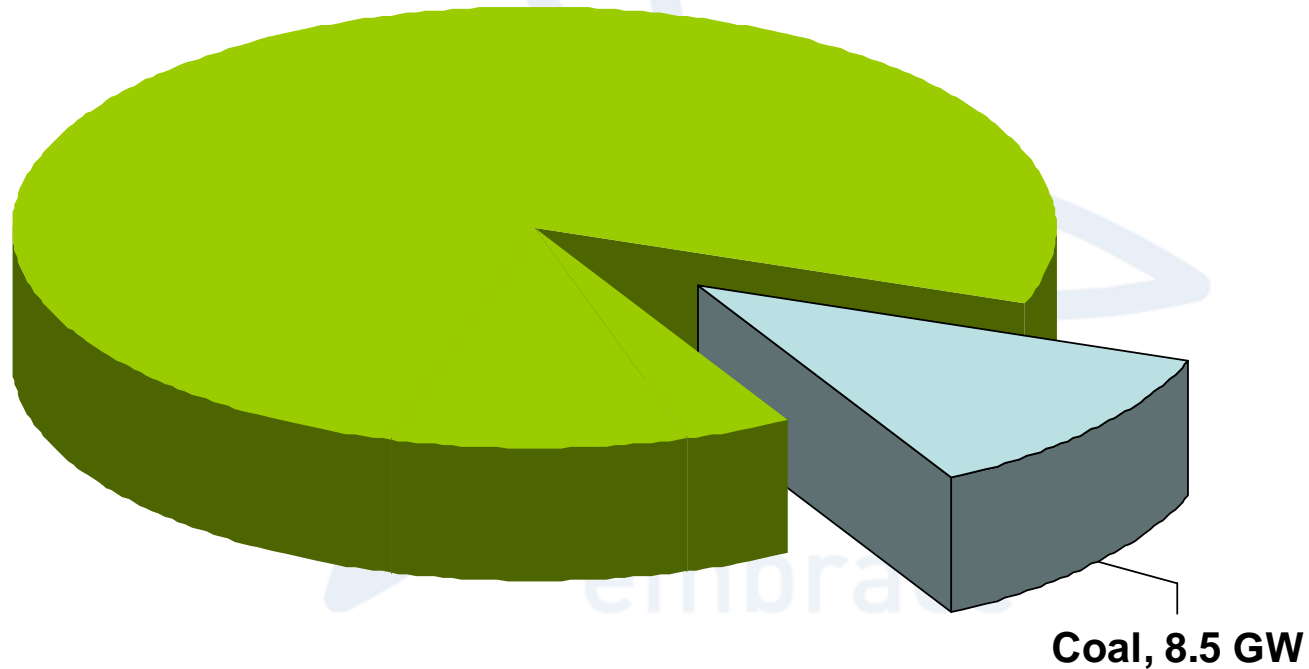
Economic Driver – Security of Supply



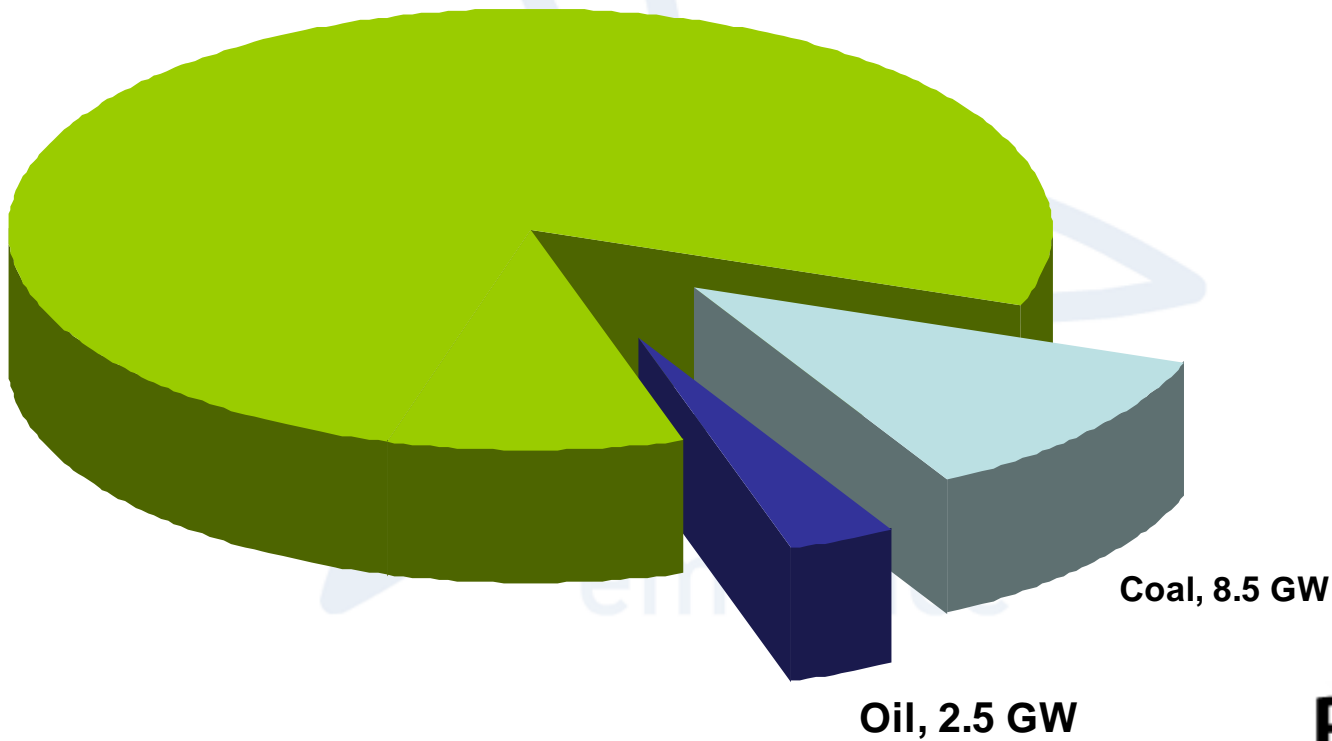
Economic Driver – Energy Gap



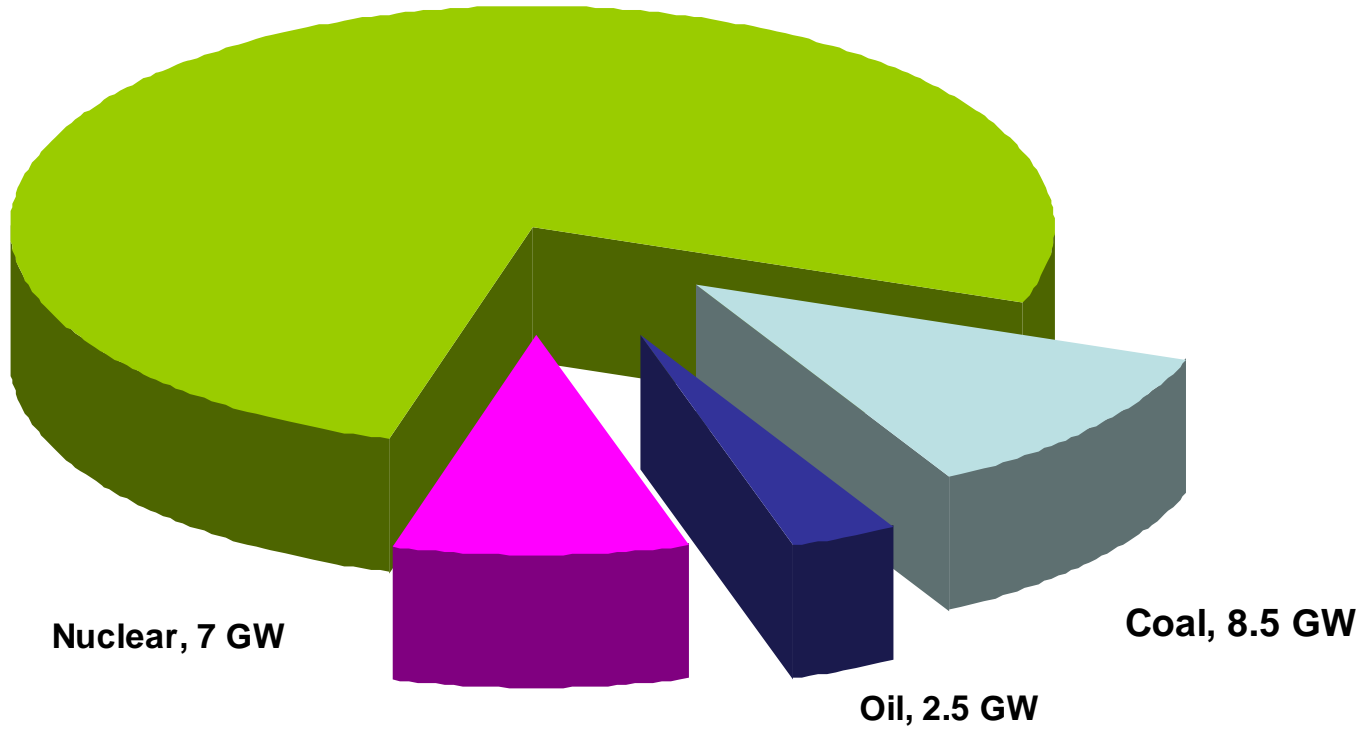
Economic Driver – Energy Gap



Economic Driver – Energy Gap



Economic Driver – Energy Gap



Environmental Driver Climate Change

“Global warming is too serious for the world any longer to ignore its danger or split into opposing factions on it.”

TONY BLAIR, speech, Sept. 27, 2005

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Environmental Driver: Climate Change

"The warnings about global warming have been extremely clear for a long time. We are facing a global climate crisis. It is deepening. We are entering a period of consequences."

AL GORE, speech at National Sierra Club Convention, Sept. 9, 2005



Environmental Driver Climate Change

“The times of simply burning oil, one of our most important resources, are coming to an end.”

*Dr. Kajo Schommer, Economics Minister of Saxony,
Germany.*

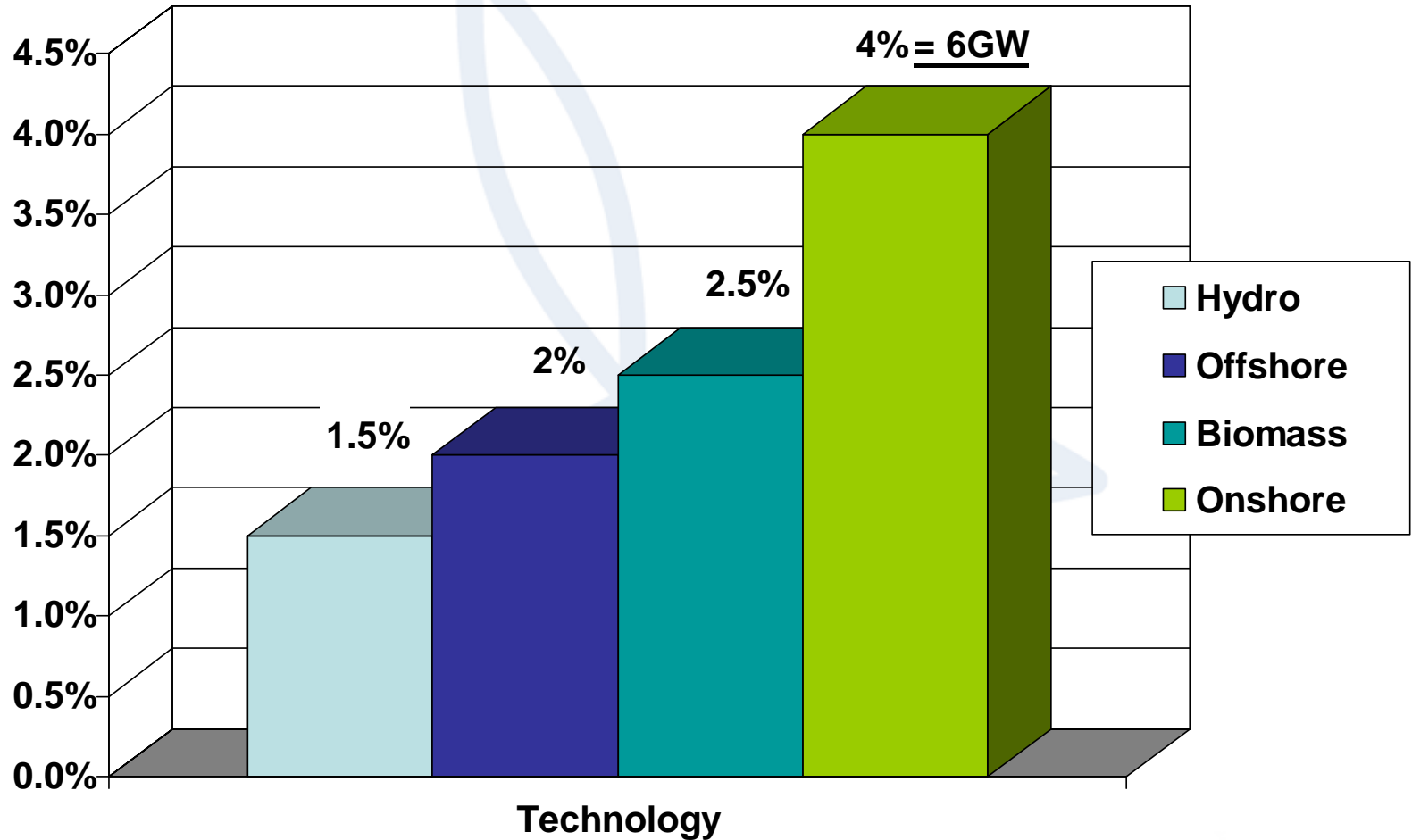
embrace

Government Targets

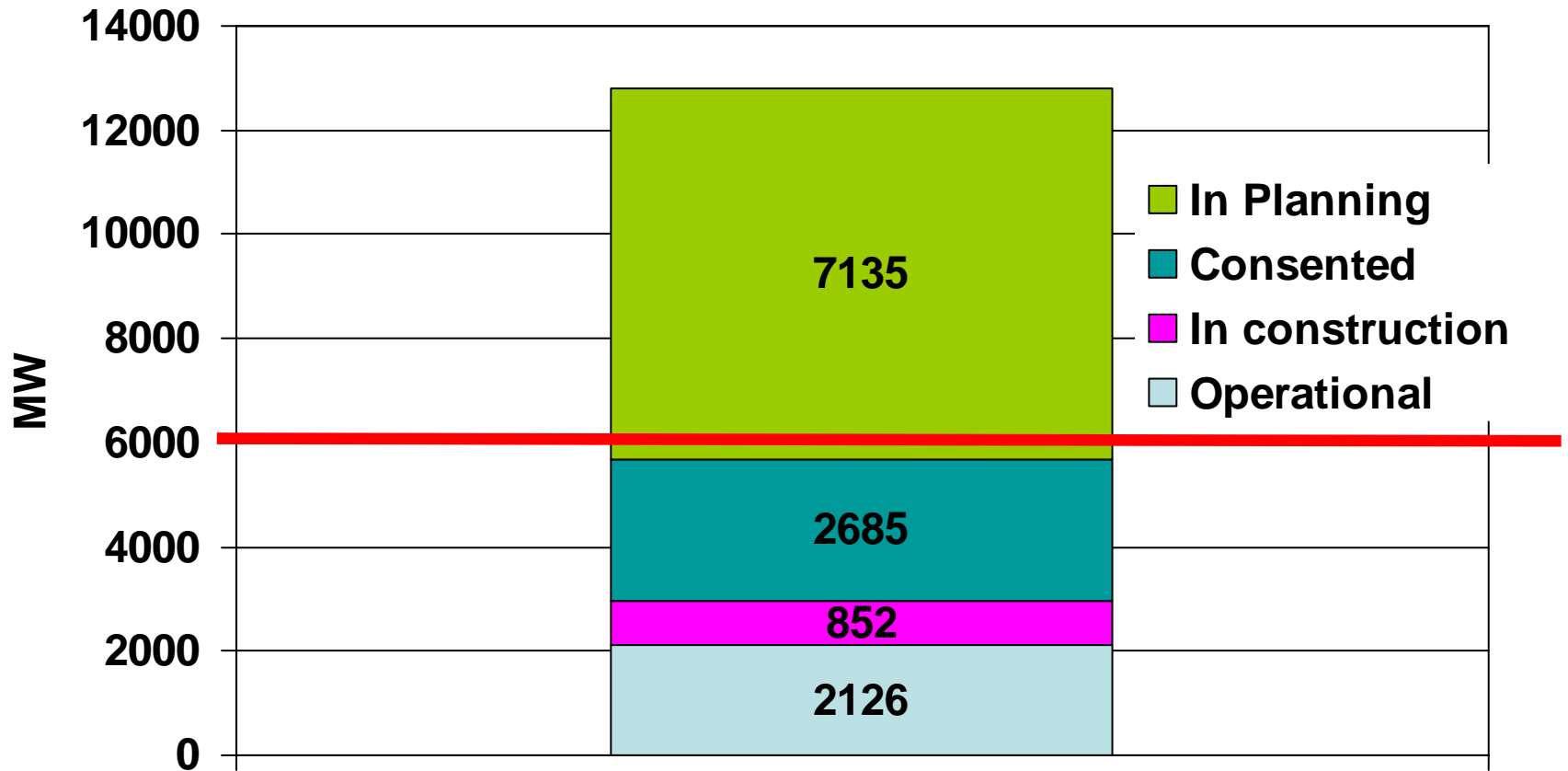
- 2010 → 10% Renewable Electricity
- 2020 → 15% Renewable Energy

embrace

Requirements of technologies to deliver 10% Renewable Electricity



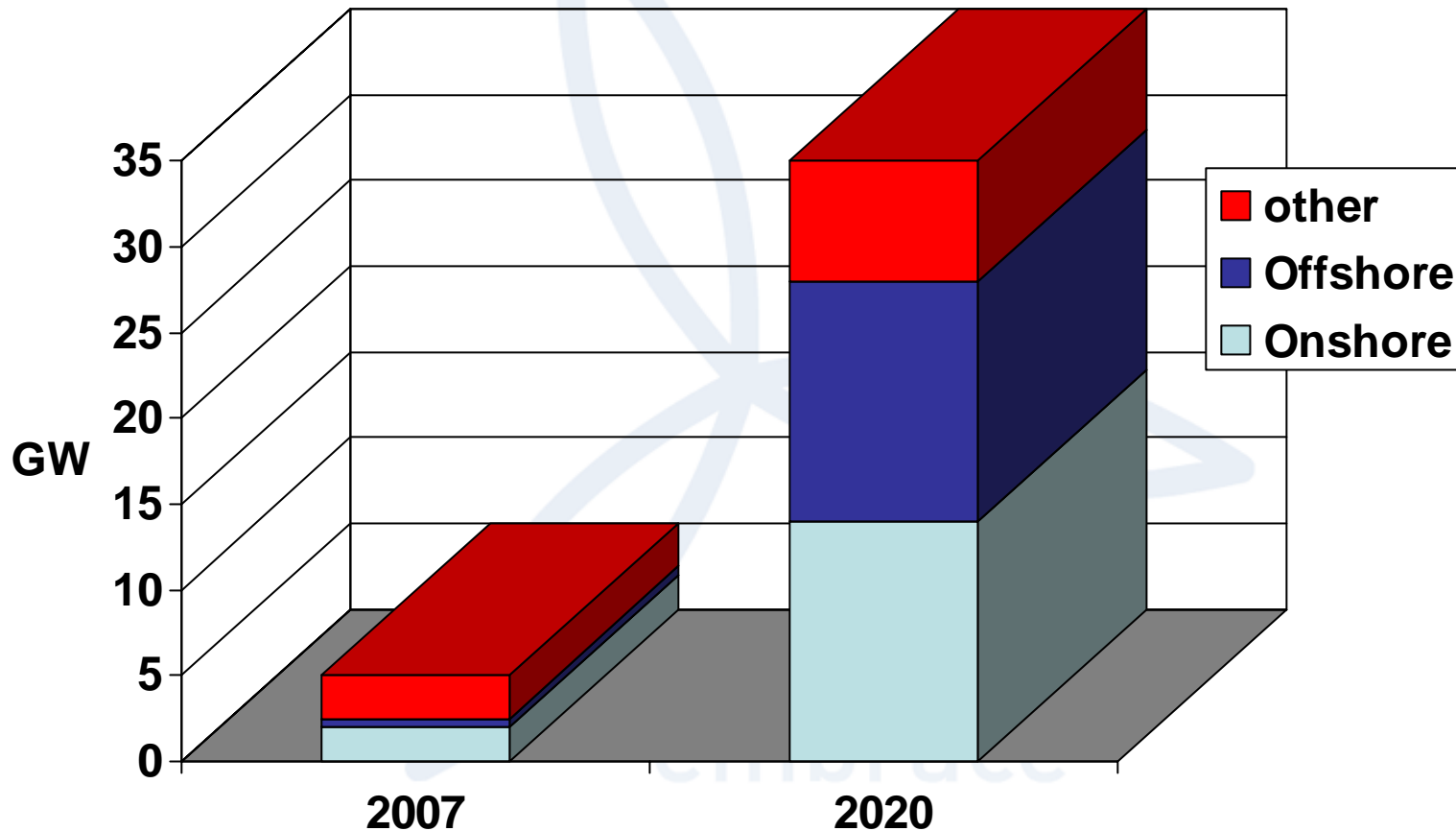
Onshore Wind - Progress 6GW



2020: A challenge on a different scale

- 15% of all energy from renewables (EU target)
- Renewable heat & transport starting at low base
- 35 - 40% renewable electricity by 2020
- Wind energy needs to deliver the lions share

2020: Breakdown of renewable electricity generation capacity

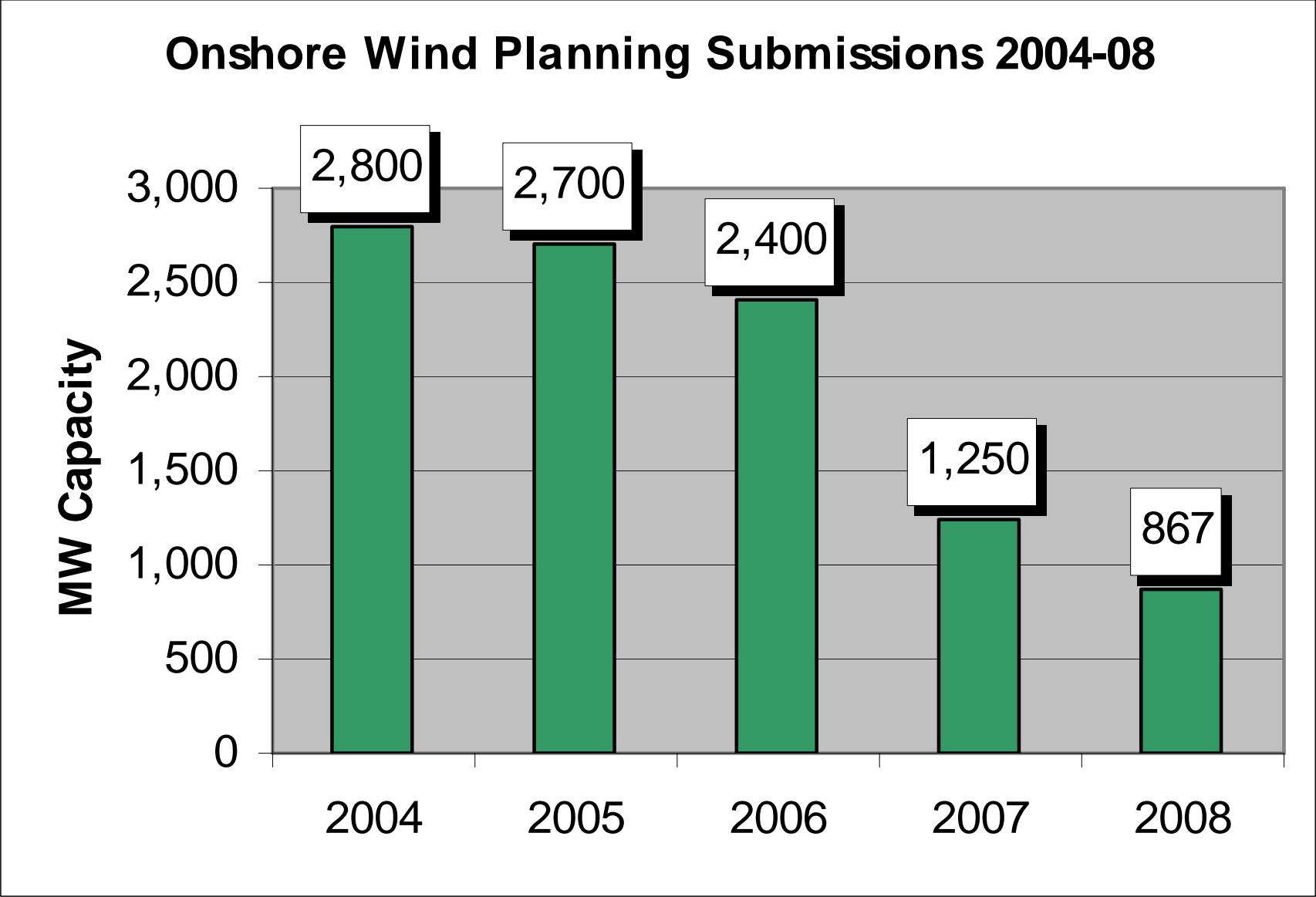


Current planning policy & performance

Existing policy and performance:

- Slow decisions – 2 years as opposed to 16 week target
 - Inconsistent planning decisions with PPS22 not being implemented
- = Damage to investor confidence

Damage to investor confidence





The role of local
planning authorities
is pivotal to meeting
2020 onshore wind

Your role is vital
to keep the lights on!