The economic & environmental fuel for the future

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The environmental fuel for the future?

- Practically no sulphur and PM
- NOx reduced
- CO2 reduced

- Fossil fuel
- NOx 2g/kWh
- Methane slip

The economical fuel for the future?

**We don’t know!!**

What will be the alternatives?
What will be the future fuel price?
What will be the future equipment cost?
Assumptions and results

- LNG equipment = 10 – 15 MUSD more than conventional arrangement
- 5-10% reduced cargo capacity
- 50% reduced operational range
- ~40% of the consumption in ECA

5 years pay back time requires a price difference LNG/MGO of abt 600 USD

Conclusions

Environmental:
LNG is an environmentally sound way forward………
but not the final target.

Financial:
LNG is a financially attractive solution if the cost difference between LNG and MGO is around 600 USD/ton
Our group values

- Pioneering spirit
- Long-term approach
- Tradition
- Social responsibility
- Quality
- Environment

Thank You for listening!

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