

## The EEXI puzzle – solutions for bulker and tanker operators

Extract of Presentation “The EEXI puzzle – solutions for bulker and tanker operators”

- Regulatory background (only very short, cause previous speaker talking about same topic)
- Route to compliance – how does it look in detail from ship owner perspective?
- Tuning parameters – how does reference speed / SFC (specific fuel consumption) / capacity & power reduction factors affect the attained EEXI?
- How to get reliable / beneficial numbers for reference speed and SFC?
- How does auxiliary power ( $P_{AE}$ ) affect the attained EEXI and how do we get the right number of it?
- Shaft Power Limiter (ShaPoLi) or Engine Power Limiter (EPL) – Are there technical solutions available?
- Difference of EPL. How works on a ME and a MC engine – How practical is the IMO proposal for MC engines?
- What about minimum power required for adverse weather condition?
- How does an EPL affect ship operation? Example of a Newcastlemax – retrospective analysis of engine load pattern.

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