

PARALLEL SESSION 4 (Room 0.21): DECARBONIZATION AND ENERGY INNOVATIONS

CHAIR: JORGE ANTUNES – Tecnoveritas

1. “REGULATORY AND ORGANIZATIONAL CHALLENGES IN IMPLEMENTING NUCLEAR PROPULSION IN DEEP-SEA SHIPPING”

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2. “ANALYSIS OF METHANOL USES AS FUEL IN MARITIME ENGINES”

Ramalho, F¹, Pereira S. ¹

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3. “ENERGETIC ASSESSMENT OF A RELIQUEFACTION SYSTEM ON BOARD OF LNG VESSELS”

Figueiredo, B. ¹, Fernández, I., ², Pereira S. ¹

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4. “HYDROGEN AS SUSTAINABLE FUEL FOR MARITIME DECARBONIZATION: OPPORTUNITIES AND CHALLENGES”

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