

Implementation and Impact of the 2020 Sulphur Cap in the Caribbean Region

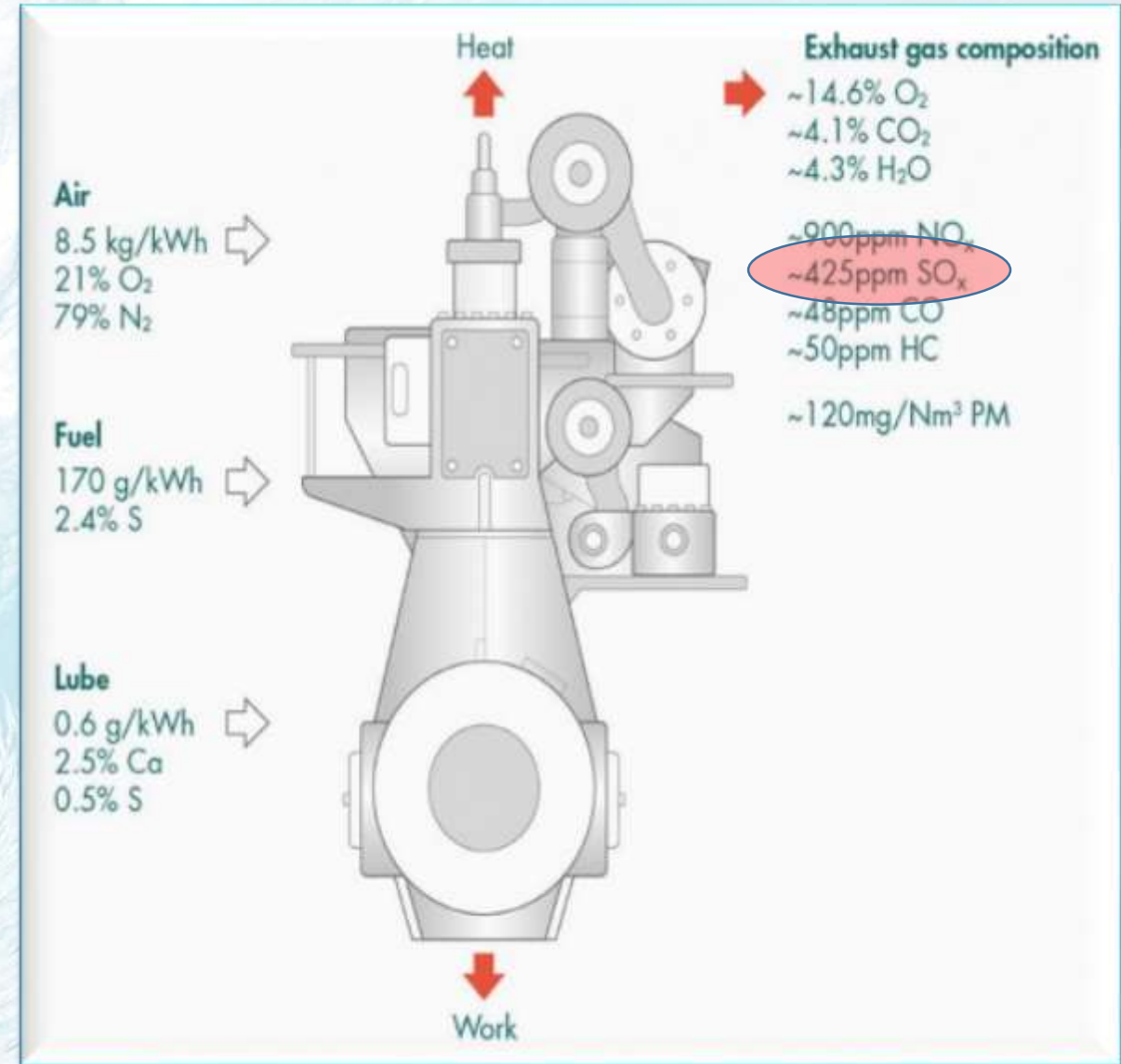
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4. Mr. David Small, NiQuan Energy Trinidad Limited
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6. Mr. Jonathon Fletcher, Fulcrum Maritime Systems Limited
7. Mr. Arden Rodriguez, National Energy Corporation
8. Capt. Sukhjit Singh, MTCC Caribbean

Fossil Fuel Combustion



Occupational Exposure Guidelines

OSHA permissible exposure limit (PEL)	5 ppm (0.65 mg/m ³)
NIOSH recommended exposure limit (REL)	2 ppm (13 mg/m ³)
ACGIH threshold limit value (TLV)	0.25 ppm (5 mg/m ³)



Sulphur 2020 Cap



Post 2020 Options

Exhaust Gas Cleaning
Systems / Technology

Low Sulphur Fuel Oil
(Sulphur Content Less than
0.5 %)

Alternative Fuels / Clean Energy

Non-compliance

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