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To	United Oil Company Pte Ltd Ms. Shu Wei	Sender	MTU Friedrichshafen GmbH
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### Approval of XD 9000 Ultra Diesel-U; XD 7000 Extra Duty-4U/3U: Extension

Dear Ms. Shu Wei,

based on the information and test results you provided, as well as our laboratory analyses, the engine oils

**XD 9000 Ultra Diesel-U**  
**XD 7000 Extra Duty-4U /-3U**  
**Oil Code**

**SAE 15W-40**  
**SAE 40 / SAE 30**  
**OR-F 50840 DJ / EC / BF**

which you submitted for approval meet the requirements for Oil Category 1 and are approved for use in all MTU engines (except Series 8000, 4000-03G/M,R63, 4000-04 C/M/R/T, 4000-05 C/G/T, 2000-06, 2000 M84 / M94, 956, 1600, 60, 1163 TB 32 Genset, 1163-04 Marine, fast commercial ferries with Series 595 or 1163-01, 1163-02) and DDC engines Series 2000/4000. The letter of approval does not cover Series 1000, 1100, 1300, 1500, 1800 engines.

The approval is valid until

**September 2019.**

For an extension of this approval, please inform us at least one month before expiration of the approval period.

Please note that any modification of the engine oil will invalidate the approval in accordance with our terms of approval (MTL 5044).

Yours sincerely,

MTU Friedrichshafen GmbH

*Gudrun Keis*  
Gudrun Keis

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Marcus A. Wassenberg

Sitz/Domicile: Friedrichshafen  
Handelsregister/Register Court: Ulm, Nr./No. HRB 630 227

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