

Course Title **MAN ME-GI Dual Fuel Engines Operation and Analysis**

Code **E009**

Language English

- Description**
- Introduction to the ME-GI-DF (Gas Injection, Dual Fuel) engines
 - operation of the ME-G-DF engine
 - the training course covers the electronic and hydraulic control system of the ME-GI-DF engine
 - The ME-GI-DF engine training course is interactive, using a sophisticated ME simulator for practical exercises
 - practical fault finding and problem solving
 - The theoretical and practical parts are conducted by instructors from MTC, trained in MAN diesel engines

- Objectives**
- To provide participants with sufficient knowledge of the ME-GI-DF engines and the engine control systems
 - To provide participants with sufficient knowledge of ancillary equipment like control system, hydraulic power supply system, gas supply system, filters, pumps and valves
 - To provide participants with sufficient knowledge for safe and efficient operation of the ME-GI-DF engines

Entry Standards **The course is aimed at, but not limited to, the following groups of people:** STCW 78 as amended Certificate of Competency holders (engineering officers, electro technical officers, marine superintendents, etc.) who wish to improve their knowledge about electronically controlled MAN two stroke Dual Fuel engines

Certification On successful completion the participant will receive a MTC certificate

Facilities ME-C engine simulator, MAN documentation

Teaching Method Exercise, demonstration, lectures, assessment

Guidelines **MAN Training Manuals**

Course Duration 5 days

Price **EUR 1.950,00 (p. person, net excl VAT 19%)**

Schedule 2020	9:00-16:00 h		
January			
February			
March	02.-06.		
April			
May			
June			
July			
August	03.-07.		
September			
October			
November	09.-13.		
December			

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