

Frequently-Asked-Questions (FAQs) relating to Electro-Technical Officer (ETO) and Electro-Technical Rating (ETR).

Q1. Will the existing Electrical Officers without Certificate of Competency (CoC) be allowed to continue to work on Singapore ships?

Existing Electrical Officers can sail until 31 Dec 2016 under the transitional provisions of STCW Convention. From 1 Jan 2017, all Electrical Officers (also called Electrical Engineer in some companies) should obtain a CoC as ETO as per STCW Regulation III/6 from their national administration. The 2010 amendments to STCW Convention and Code has provisions for maritime administrations to recognise earlier training regime and issue new ETO CoC after completing bridging courses and relevant assessments .

Q2. Who is an Electro-Technical Rating (ETR)?

The Electro-Technical Rating (ETR) is a rating assisting the Chief Engineer or ETO in performing electrical duties. They are known as Electricians. From 1 Jan 2017, such ratings should hold a certificate of proficiency as ETR issued under STCW Regulation III/7. It is not necessary to apply for flag state COE for ratings with certificate of proficiency as ETR.

Q3. Will the Safe Manning Document be amended to include the capacity of ETO or ETR?

The capacity for ETO or ETR will not be stated on the Safe Manning Document as the requirement to carry a ETO or ETR is not mandatory. The company will assess whether there is a need to carry an ETO or ETR based on the ship's operational requirements. However, if they are to be carried, for officers joining as an ETO (previously known as Electrical Officer), they are required to possess the ETO CoC issued under III/6 and issued with Flag State COE prior deploying them on board Singapore registered ships. These two capacities are included under the "Other Engine Ratings/Personnel" .

Q4 I am a Singaporean and have been working as an Electrical Officer or Electrician for many years. How do I obtain a CoC as ETO.


All Singaporeans and permanent residents of Singapore who have served as Electrical Officers for at least 12 months within the preceding 5 years can qualify for CoC as ETO upon attending bridging courses. For details, please refer to Shipping Circular No. 15 of 2016 - Requirements for Certificate of Competency as Electro-Technical Officer (COC-ETO) and Certificate of Proficiency as Electro-Technical Rating (COP-ETR)

Q5 How can I obtain a Certificate of Proficiency as ETR?

All Singaporean and permanent residents of Singapore who have served as an ETR for 12 months in the preceding 5 years can qualify as ETR upon attending bridging courses to comply with STCW requirements. For details, please refer to Shipping Circular No. 15 of 2016 - Requirements for Certificate of Competency as Electro-Technical Officer (COC-ETO) and Certificate of Proficiency as Electro-Technical Rating (COP-ETR)

Q6. What are the Procedures in applying for a COE for ETO from MPA?

Please login to Marinet and follow the instructions as stated .



MPA SINGAPORE

Home Conditions of access

e-Declarations

- ☐ General Declaration of Vessel Arrival/Departure
- Issuing of Port Clearance Certificate for Regional Ferries
- ☐ Issuing of Port Clearance Certificate for Passenger Ships/Regional Ferries (for Cruise Terminal Operators)
- Submission of Notification of Arrival (NOA)
- Submission of Pre-Arrival Notification of Security
- Submission of Advance Notice of Arrival/Loading of Hazardous and Noxious Substances in Bulk
- Submission of Cargo Declarations

e-Shipping

- Registration of Ships
- Application for Transcripts of Register
- Application for Transcripts of Register New
- Creation of Electronic Ship's Information
- Closing of Electronic Ship's Information
- Electronic Crew Change
- Change in Crew Capacity
- Crew Exemption
- Safe Manning Document
- Certificate of Endorsement (COE) Application

Select 'Certificate of Endorsement (COE) Application' under e-Shipping

Application for the Issuing of Certificate of Endorsement to Holder of Foreign Certificate of Competency

Step 3 of 5: New COE Application

This e-Service will take about 20 to 30 minutes to complete.

Crew Name	ABC	Date Of Birth	01/01/1980
Nationality	AMERICAN	Ship Name	FIVE DIAMONDS

COC/GOC with STCW 95 Information

Certificate Name *		Crew Name *	Exactly as indicated in COC/GOC
Issuing Authority *		Certificate No. *	
Regulation Code *		STCW 95 *	<input type="checkbox"/>
Date of Issue *	<input type="text" value="dd/mm/yyyy"/>	Date of Expiry *	<input type="text" value="dd/mm/yyyy"/>
Ship Type	<input type="checkbox"/> Motor Specify the Engine Class Type		
Capacity 1			
Limitation 1			
Add More Ca	IV/2 limitation		

Select 'III/6' from the drop list of the Regulation Code

Please Specify the Engine Class Type

Capacity 1	MASTER
Limitation 1	CHIEF OFFICER
Add More Ca	CHIEF MATE
Authentication I	SECOND OFFICER
Verified Date	SECOND MATE
Tanker Endors	WATCHKEEPING OFFICER
Type	OFFICER IN CHARGE OF A NAVIGATIONAL WATCH
Issuing Authority	CHIEF ENGINEER
Regulation Code	CHIEF ENGINEER OFFICER
Date of Issue	SECOND ENGINEER
Add More	SECOND ENGINEER OFFICER
Medical Fitness	THIRD ENGINEER
	THIRD ENGINEER OFFICER
	OFFICER IN CHARGE OF AN ENGINEERING WATCH
	ENGINE ROOM WATCHKEEPING
	GOC
	GMDSS RADIO OFFICER(GEN. OPTR. CERTIFICATE)
	GMDSS GENERAL OPERATOR
	RADIO PERSONNEL
	GMDSS RADIO PERSONNEL
	RADIO COMMUNICATION
	ELECTRO-TECHNICAL OFFICER
	OTHER CAPACITY

Select '**Electro-Technical Officer**'
from the drop list of the Capacity