

University of Texas School of Law
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IMO 2020

The Panel

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IMO 2020 Issues Overview

- Requirement
- Compliance options
- Fuel availability
- Federal guidance
- Enforcement outlook
- Crystal ball time
- Chartering considerations



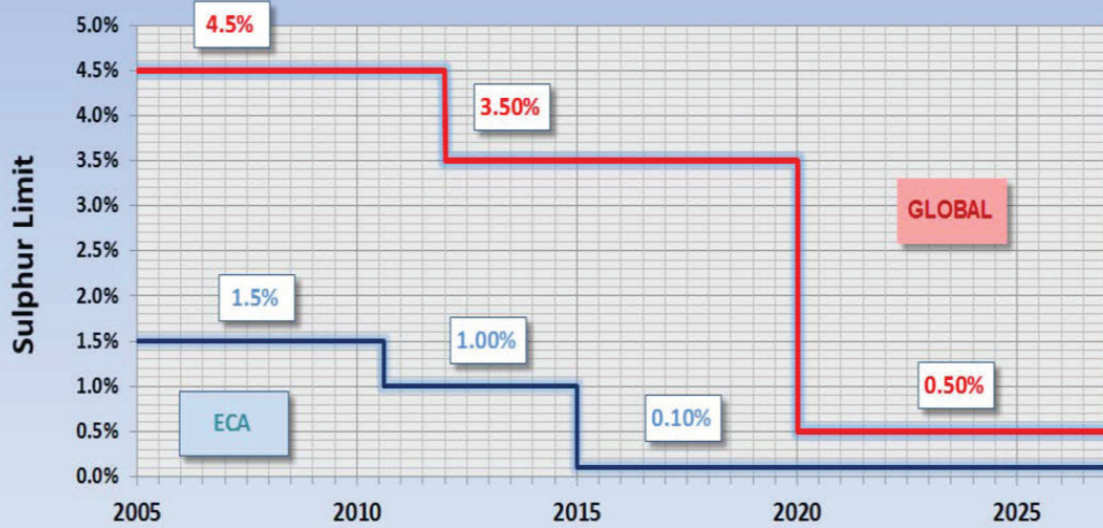
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New Sulphur Cap Coming in 2020

- MARPOL Annex VI – Air Emissions
- Current sulphur content limit general – 3.5% m/m (average is 2.7%)
- New sulphur limit after 1 Jan 2020 – 0.5% m/m
- Sulphur limit for Emission Control Areas – 0.1%
 - Baltic ECA
 - North Sea ECA
 - North American ECA
 - Caribbean ECA
- Rejected: “Experience Building Phase”

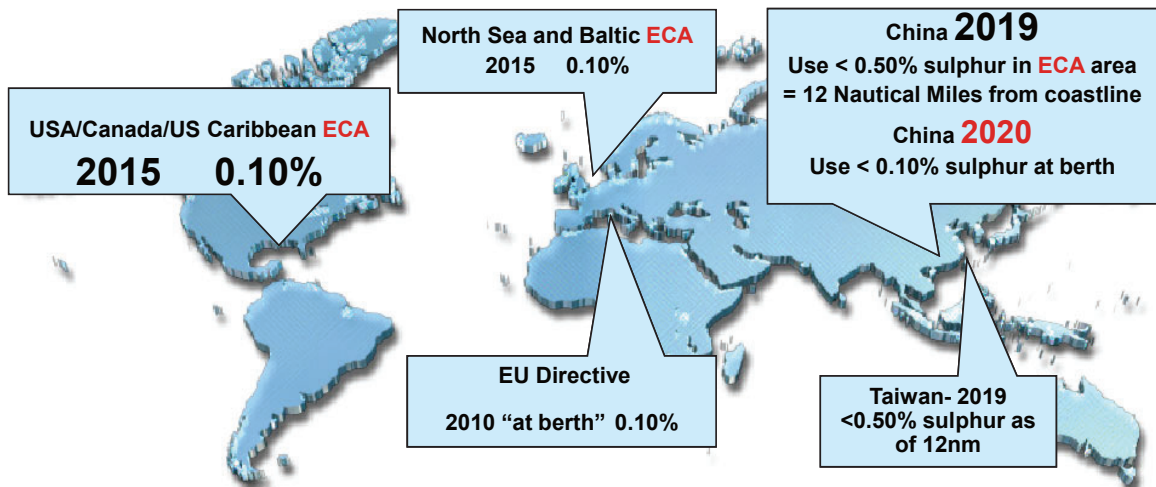
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IMO Global & ECA sulphur reduction timeline



Global Cap	
2008	4.50%
2012	3.50%
2020	0.50%

(Sulphur) Emission Control Area's (ECA) Present and Future



New ECA?: Mediterranean , Singapore area, Japan-Korea, USG?

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"Perspectives on IMO 2020: A Panel Discussion"