



# SULPHUR IN FUELS – MARINE FUELS

Varvara Aleksić

Vienna, 25 October 2017

## Decision D/2016/15/MC-EnC of the Ministerial Council ( Energy Community



Adopted in October 2016	Sulphur in Fuels Directive (EU) 2016/802	Implementation Decision on Sulphur in Marine Fuels (EU) 2015/253
Implementation Deadline	30 June 2018	1 January 2018

## **Objectives**





- Protection from the risks resulting from SO<sub>2</sub> emissions by stipulating:
- ✓ Definitions
- √ Thresholds
- ✓ Sampling and analysis, reporting (Implemention Decision)
- ✓ Penalties for non-compliance with the provisions of Directive

#### Decision D/2016/15/MC-EnC



#### Article 4(1)

"Contracting Parties shall bring into force the laws, regulations and administrative provisions necessary to comply with Article 1(2), Article 2, Article 3(3), Articles 5 to 11, 13, 14 and 15 of Directive (EU) 2016/802 by 30 June 2018 at the latest and with Decision (EU) 2015/253 by 1 January 2018 at the latest. They shall forthwith communicate to the Energy Community Secretariat the text of those provisions."

#### **Thresholds**



- Sulphur content of marine fuel:
- √ 3,50%;
- ✓ 3,50%, 0,50% in 2020

Without prejudice to MARPOL commitments (Annex VI);

- ✓ SOxECAs: 0,10% in case of future designation of ECAs;
- ✓ At berth: 0,10%;
- ✓ Passenger ships on regular service: 1,50% until 2020.
- Sulphur content of fuels for <u>land-based</u> application:
- ✓ HFO: 1,00%;
- ✓ Gas Oil: 0,10%.



### Sampling, reporting



## Sampling

- ✓ periodically
- ✓ with sufficient frequency and
- ✓ quantities such that the samples are representative of the fuel examined, in the case of <u>marine fuel</u>, fuels delivered to ships or used on board ships, including inspections of ships' log books and bunker delivery notes.

## Reporting

- ✓ Report of Contracting Parties each year by 30 June
- ✓ Report of Secretariat within 12 months

#### Question of coastal and landlocked countries



- Articles of the Implementing Decision not applicable for EU landlocked countries:
- ✓ Art. 3 Frequency of sampling of marine fuels used on board ships
- ✓ Art. 4 Frequency of sampling of marine fuels while being delivered to ships

- Contracting Parties:
- ✓ Coastal (Albania, Bosnia and Herzegovina, Georgia, Montenegro, Ukraine)
- ✓ Landlocked (Kosovo\*, Former Yugoslav Republic of Macedonia, Moldova, Serbia)

Art. 3 and 4 of the Imp. Decision applicable only to coastal CP



