

CDNI

CDNI



Convention on the collection, deposit and reception of waste generated during navigation on the Rhine and other inland waterways

Finnish Inland Waterways Association, Strasbourg, 10 October 2019
Charline DALOZE, Policy Officer, CDNI Secretariat

I The Convention in 2019

- ❖ International convention signed in 1996, entered into force on 1 November 2009
- ❖ “**Environmental awareness**” at the origin of an unprecedented initiative for binding international regulation
- ❖ **6 Contracting States**
- ❖ Geographical scope: Rhine and inland waterways in DE, NL, BE, International Moselle in LUX and FR



Objectives and means

Objectives

- ❖ Environmental and water protection
- ❖ Better control of the production of waste arising during vessels' operations
- ❖ Improving the safety and well-being of crews and other waterway users

How? Development and implementation of international rules:

- ❖ **Discourage** the production of waste generated on board vessels
- ❖ **Channel** this waste towards a network of dedicated reception stations throughout the navigable waterway network
- ❖ Ensure international **financing**, taking the « **polluter-pays-principle** » into account
- ❖ Ensure **compliance** monitoring

Objectives and means

A clear distinction of responsibilities and tools according to the type of waste within the CDNI Implementing Regulation



Part A
Oily and greasy waste
(SPE)

ECO-card / ECO-account
(international electronic
financing system)



Part B
Waste connected with
the cargo

Unloading standards
(electronic format) /
Attestation of unloading



Part C
Other waste

Specific equipment /
Local deposit (e.g. locks)
Indirect financing (e.g.
port fees)

2009-2019: Quick overview of achievements after 10 years of implementation

- ❖ Implementation of a complete infrastructure system necessary to collect oily and greasy waste (Part A)
- ❖ Development and implementation of an international financing system for this waste based on an original indirect financing mechanism and operating with an innovative electronic payment system
- ❖ Development of unloading standards for cargoes to reduce waste quantities and ensure environmentally friendly waste treatment (Part B)
- ❖ Integration of provisions concerning the treatment of gaseous residues of liquid cargo (extension of the Convention on the protection of the atmosphere) (Part B)
- ❖ Implementation of binding international regulations prohibiting the discharge of domestic wastewater to passenger vessels (Part C)

| Any questions?



CDNI

ANIMATED FILM

[https://www.youtube.com/watch?
v=fqK6R5aL9rY](https://www.youtube.com/watch?v=fqK6R5aL9rY)

Thank you for your attention!

More information on the dedicated website



www.cdni-iwt.org

Charline DALOZE, Policy Officer, CDNI Secretariat
c.daloze@ccr-zkr.org