



REPUBLIC OF CROATIA
Ministry of the Sea, Transport and Infrastructure
Maritime Safety Directorate



HR presentation on national SSN data quality monitoring

6th SSN Group Meeting

Toni Maričević, Project Officer

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HAZMAT – use of correct DG classification (imdg, igc, ibc, imsb, marpol)

- 2018 SSN status report indicated usage of wrong DG classification by some of the HR SSN users (i.e. imdg for tanker ship type)
- HR NCA conducted extensive **assessment** on subject issue and concluded that some of the shipping industry representatives and even maritime authorities, considered hazmat as imdg class only
- During one month period extensive **educations** were carried out and many individual **warnings** issued
- **Result:** all HAZMAT goods reporting by HR users in line with EMSA HAZMAT reporting Guidelines thanks to tight **cooperation** between the ship agents and HMO's - with NCA as oversight body

Timeliness of Waste / Security information

Similar, EMSA informed HR on late (after ship arrival) provisions of Waste and Security information

HR NCA reacted immediately by implementing technical solution to force ship agents to provide data on Waste and Security **before ship arrival**

HR NSW is modular and configurable so it was easy to „re-place” operation of demanding subject formalities to be provided before the ship arrival – subject to HMO's approval of the „pre-arrival” information not allowing further data provisions before data on Waste and Security is provided



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HR NSW – example of correct HAZMAT notification

Croatian integrated maritime information system

POčetna stranica / Posjeta luke / Detalji po

DEKLARACIJA O TERETU (DOLAZAK) (Vo

Vrsta dokumenta: **DEKLARA**

Ime broda: **BERENKE**

Luka dolaska: **TINA** – naft

Dolazak: **21.08.2019**

Osnovni atributi

Plan opasnih i onečišćujućih stvari na brodu

Kontakt za detaljnije informacije o ter

UNLOCODE

Telefon

Deklaracija o teretu

Deklaracija o teretu

CIMIS Deklaracija o teretu (VoyID - 2933734)

Deklaracija o teretu

Odustani Obrisni Spremi

* Vrsta tereta: **Opasni i onečišćujući teret**

* Vrsta prometa tereta: **Ukrcaj**

Vrsta robe: **Derivati goriva**

* Vrsta brodskog tereta: **Naftni proizvodi**

* Smjeritelj na brodu: **U tankovima**

Broj jedinica:

* Težina neto: **30000000.00**

* Težina bruto: **30000000.00**

* Jedinica mjere: **Kilogram**

* Luka iskrcaja tereta: **Perama (GRČKA)**

* Zemlja polaska tereta: **HRVATSKA**

Zemlja odredišta tereta: **GRČKA**

Vrsta pakiranja: **Rasuto, tekućina**

Broj pakiranja: **1**

* IMO klasifikacija: **MARPOL ANNEXI**

* Ispravni tehnički naziv tereta: **OILS-RESIDUAL FUEL OIL**

* Klasa opasnog tereta: **UNKNOWN**

UN broj:

KIS - Teret



AIS trigger functionality

HR NSW upgraded with „AIS trigger” functionality for automated ship arrival/departure reporting based on AIS system and Inter-VTS Exchange format (IVEF)

Ship's AIS crossing the outer limits of an port area triggers the creation of new notification or update of ATA/ATD – as decided by administration for a specific type of ship



Ship Name	MMSI	IMO	Status
HRNSW	200000000	9000000	Arrival
HRNSW	200000000	9000000	Departure
HRNSW	200000000	9000000	Arrival
HRNSW	200000000	9000000	Departure



Introduction of new central SSN StatusMessage: "Warning: ATA or ATD < SentAt + 72h"

When ATA or ATD is sent late there is no warning generated by the central SSN system

In order to monitor the national MSW user behavior (timely input of ATA and ATD) we propose introduction of subject new SSN StatusMessage

SSN Group to consider and approve subject HR proposal

MSW logs

Q V [Filter] 1. Filter is post today 21.000 [Apply]

Green - OK (21.000) Red - Error (0)

Tip poruke	MS_RF_ID	SSN_RF_ID	CIMIS status otvora	SSN status otvora	SSN status poruka	Datum slanja (hr)	Datum primanja (hr)	Uloga	Proglad
MSZEN_PORTPLUS_NOT	144217146	144217146	Poruka SSN otvorena	OK	The message processed successfully.	04.10.2019. 11:12	04.10.2019. 11:12	NOTICE	Registar
MSZEN_PORTPLUS_NOT	144217145	144217145	Poruka SSN otvorena	OK	The message processed successfully.	01.10.2019. 12:12	01.10.2019. 12:12	NOTICE	Registar
MSZEN_PORTPLUS_NOT	177212104	177212104	Poruka SSN otvorena	OK	The message processed successfully.	01.10.2019. 12:12	01.10.2019. 12:12	NOTICE	Registar
MSZEN_PORTPLUS_NOT	144217146	144217146	Poruka SSN otvorena	OK	The message processed successfully.	04.10.2019. 11:12	04.10.2019. 11:12	NOTICE	Registar
MSZEN_PORTPLUS_NOT	144217146	144217146	Poruka SSN otvorena	OK	The message processed successfully.	04.10.2019. 11:12	04.10.2019. 11:12	NOTICE	Registar
MSZEN_PORTPLUS_NOT	144217146	144217146	Poruka SSN otvorena	OK	Warning: the ATA or ATD is sent late. The message processed successfully.	04.10.2019. 11:12	04.10.2019. 11:12	NOTICE	Registar
MSZEN_PORTPLUS_NOT	144217146	144217146	Poruka SSN otvorena	OK	The message processed successfully.	04.10.2019. 11:12	04.10.2019. 11:12	NOTICE	Registar
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Thank you for your attention

toni.maricevic@pomorstvo.hr