MBSHC (Mediterranean and Black Seas Hydrographic Commission) XXI. conference, Spain 11. – 13. June 2019

National report SLOVENIA

03. June 2019

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1 HYDROGRAPHIC OFFICE

1.1 General

Regarding operational structure of the Slovenian hydrographic office, there are two public bodies, which are working in this service:

- Ministry of Infrastructure of the Republic of Slovenia, Directorate for aviation and maritime transport, Maritime Division which is acting as official national HO, and
- **Geodetic Institute of Slovenia**, which is a contractual technical support to the Ministry of Infrastructure for all the work related to hydrography.

Contact information:

Ministry of infrastructure of the Republic of Slovenia Directorate for aviation and maritime transport Maritime Division Langusova ulica 4 SI-1000 Ljubljana Slovenia www.mzi.gov.si/en/

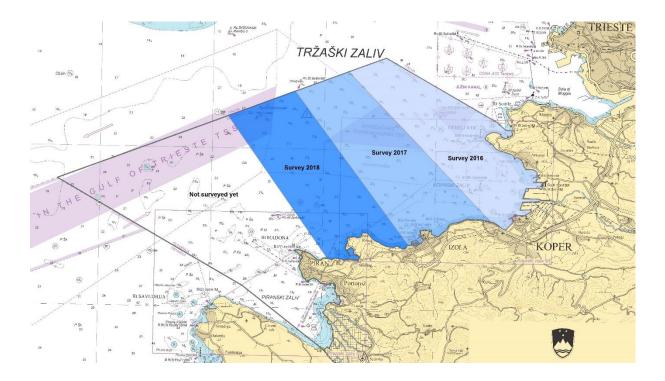
Geodetic institute of Slovenia Jamova cesta 2 SI-1000 Ljubljana Slovenia www.gis.si/en/

In May 2019 update for IHO publication P-5 IHO Yearbook has been sent.

2 SURVEYS

In 2016 Slovenia started high resolution multibeam hydrographic surveys which will cover all Slovenian waters in next 5-6 years. This year is the forth stage and each year will cover around 40 km2. Survey status is shown on the chart.

Each year there are continous surveys in Port of Koper to monitor mainatined depth.



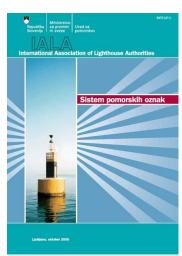
3 NEW CHARTS, PUBLICATIONS & UPDATES

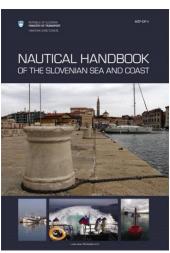
3.1 Paper charts and publications

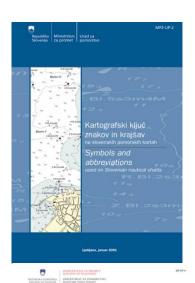
In 2014 we started to implement "print-on-demand" system of printing paper charts. In 2018 we issued new editions of Slovenian paper nautical charts Tržaški zaliv 03 (Gulf of Trieste) and Piranski zaliv 02 (Piran Bay).

This year we are planning to issue new editions of Slovenian paper nautical chart Koprski zaliv 01 - INT 3469 (Koper Bay) and Pristanišče Koper 04 (Port of Koper).

All existing charts and publications are regularly updated by monthly NtM, which are accessible at: http://www.mzi.gov.si/si/delovna podrocja/pomorstvo in plovba po celinskih vodah/pomorske k arte publikacije in obvestila za pomorscake/





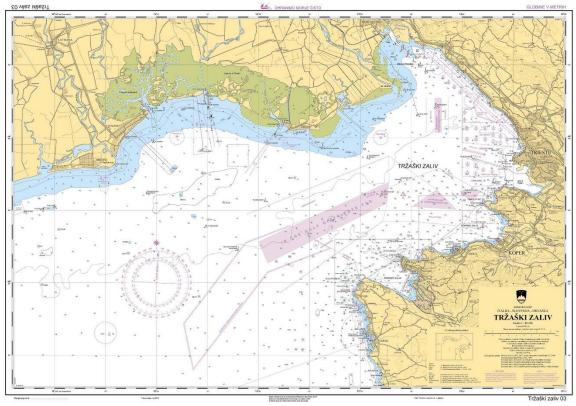




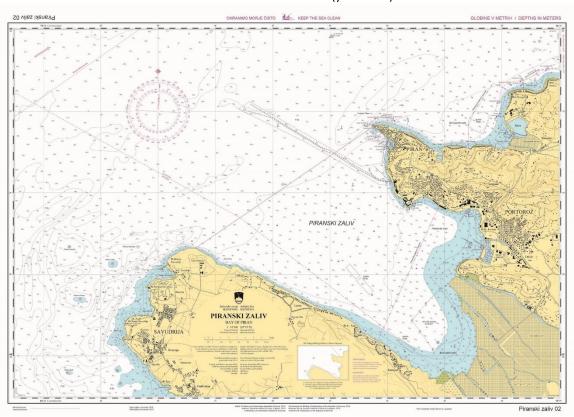




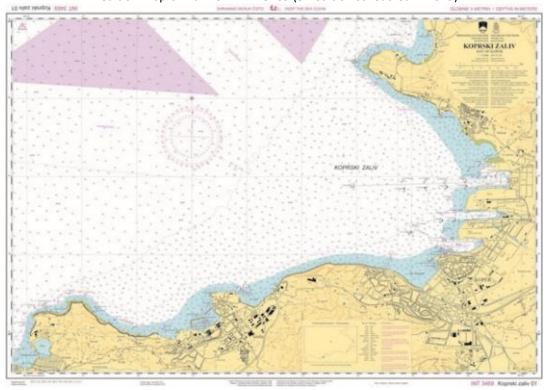
3rd edition: Tržaški zaliv 03 (year 2018)



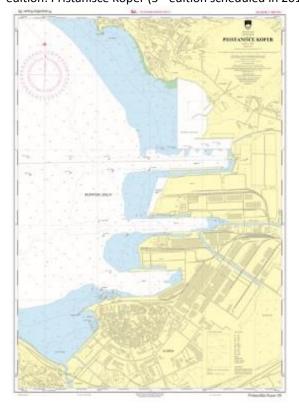
3rd edition: Piranski zaliv 02 (year 2018)



2nd edition: Koprski zaliv 01 – INT 3469 (3rd edition scheduled in 2019)



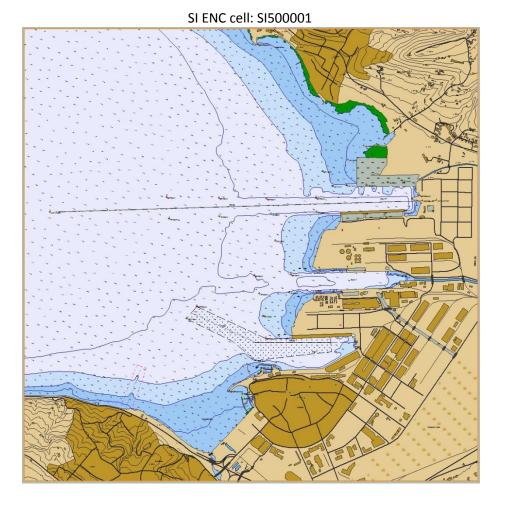
 2^{nd} edition: Pristanišče Koper (3^{rd} edition scheduled in 2019)



3.2 Electronic nautical charts - ENCs

In July 2014 Slovenia became full member of IC-ENC. First ENC was released in November 2015. In mid 2016 our main ENC expert resigned from the office, so new colleague took over the hydrography department. She attended the 2 weeks ENC validation training course, which was organize by IC-ENC in Genova in April this year.

We are planning to publish new extended edition of ENC cell in June or July 2019. Last year we also bought new SW for ENC compilation and validation.



4 MSI

There are no regular MSI activities in Slovenia. In the event of navigational or weather warnings they are promulgated by VHF transmissions by the Slovenian Maritime Administration (SMA). The SMA is also responsible for search and rescue operations in Slovenian waters.

Contact information:

Ministry of infrastructure of the Republic of Slovenia Slovenian Maritime Administration Ukmarjev trg 2 SI-6000 Koper Slovenia www.up.gov.si/en/

5 CAPACITY BUILDING

Title IC-ENC International ENC Validation Training Course

Place Genova, Italy, April 2019

No of Attendees 1 Sponsored by IC-ENC

Title Cat B Cartographic Course Place Taunton, UK, Sep-Dec 2019

No of Attendees 1

Sponsored by Geodetic institute of Slovenia, HO Slovenia

Geodetic institute of Slovenia has applied for other short course that the IHO may organise in the near future.

6 PROJECT COOPERATION

Slovenia (Geodetic institute of Slovenia) has/is participating in the following EU projects:

- High resolution seabed mapping EASME/EMFF/2016/005
- EMODnet Bathymetry High resolution seabed mapping EASME/EMFF/2018/007