

Joint Meeting of the Inspection Bodies

Zonar Hotel, Zagreb

Zagreb, 26 September 2023



CRS History and current activities



Short history

- Austrian Veritas was founded in this area as early as 1858, as the third classification society in the world
- In 1918 the Austrian Veritas changed its name to Adriatic Veritas and was acting as such untill 1921. Croatian Register of Shipping was founded in 1949 and was acting as Yugoslav Register of Shipping (JR) until 1992
- CRS is a Member of International Association of Classification Societies (IACS) and Recognized Organization (RO)
- CRS is a notified body under NB 2489 for PED, Marine equipment and Recreational craft certification



Current status of CRS Inland

- CRS is authorised by the Croatian Government for classification and statutory certification activities according to the Law on CRS
- CRS is a competent authority and inspection body in the meaning of the Directive (EUR) 2016/1629 and is authorised to carry out all statutory surveys and inspections requested in accordance to the Directive (EU) 2016/1629
- CRS Quality Management System in compliance with IACS Quality System Certification Scheme, ISO9001:2015 and EN ISO 17020:2012
- Since January 2019, CRS has obtained a status of recommended classification society according to ADN Agreement (recognised by Austria, Bulgaria, Slovakia, Croatia, Serbia and Romania)
- CRS is a recognised classification society according to Directive (EU) 2016/1629 since 2021 and a member of GERC
- CRS cooperates daily with authorities from Germany, Austria, Slovakia, Romania, Bulgaria, etc



Present fleet

- Around 700 inland navigation vessels under supervision
 - 50 motor tankers,
 - 115 motor cargo vessels,
 - 33 passenger vessels,
 - 44 tugs/pushers,
 - 20 tank lighters/barges,
 - 245 cargo lighters/barges,
 - 62 floating establishments,
 - 61 floating equipment,
 - 23 worksite craft
 - 25 traditional ferries

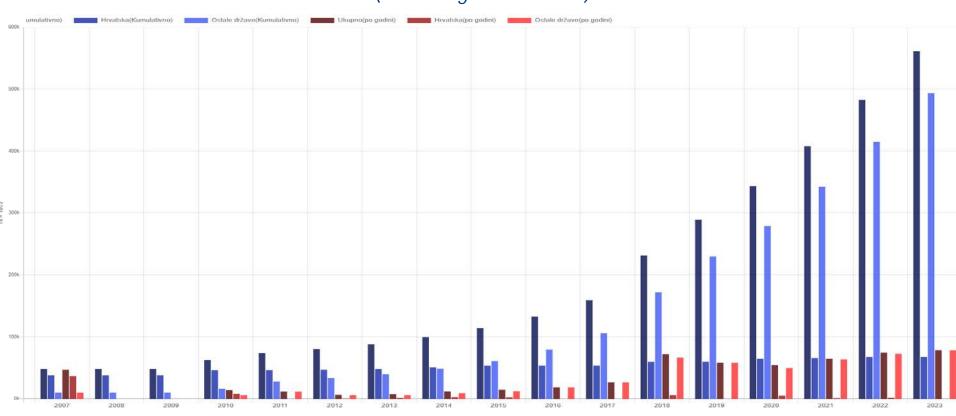


- Since January 2019, around 40 inland navigation tankers have been classed by CRS
- At the moment three tank vessels under construction in Severnav Shipyard (Romania)



Present fleet

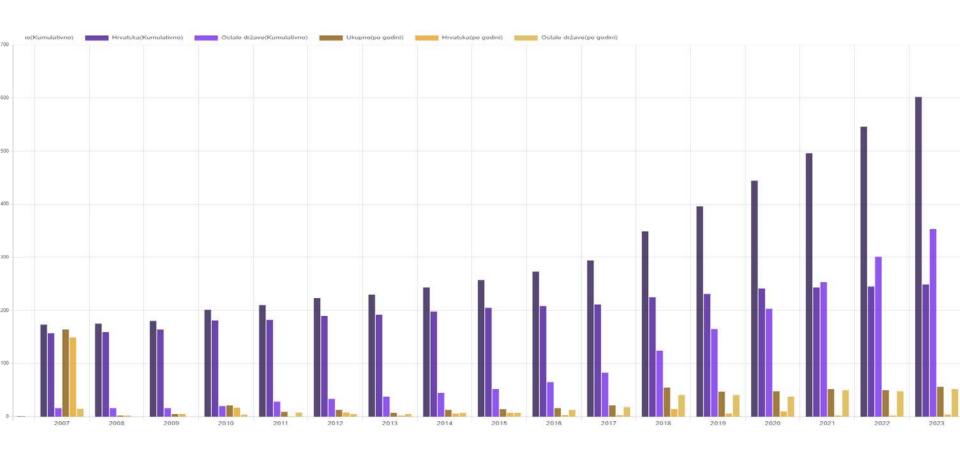
All vessels (Deadweight cumulative)





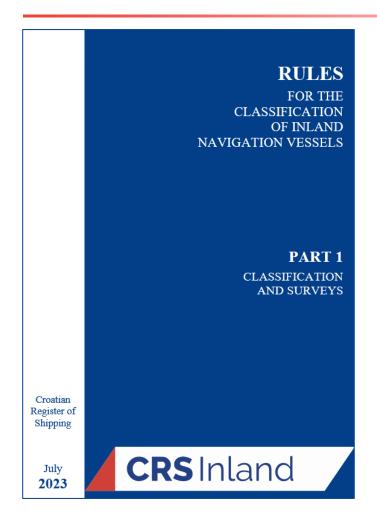
Present fleet

All vessels (cumulative number of vessels)





Rules for the Classification of Inland Navigation Vessels

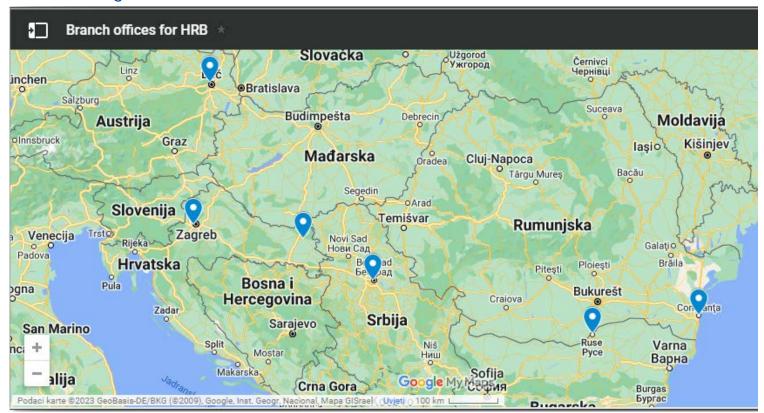


- Rules for the technical supervision of inland waterway vessels developed and maintained until 1992, while CRS was acting as JR, were in use until 1999 when they were rearranged/ updated and published as CRS Rules for technical supervision of inland waterway vessels. Further updates were made in 2002, 2004 and 2006 (ADN provisions included).
- New Rules for the Classification of Inland Navigation Vessels since 2018
- Available at <u>inland.crs.hr</u>



Our staff and offices

- 6 field surveyors (NA, Mech Engineers)
- 4 experts in PA Department supported by Head Office for electric, stability, fire plan approval
- 3 secondment surveyors
- In total 30 engineers involved





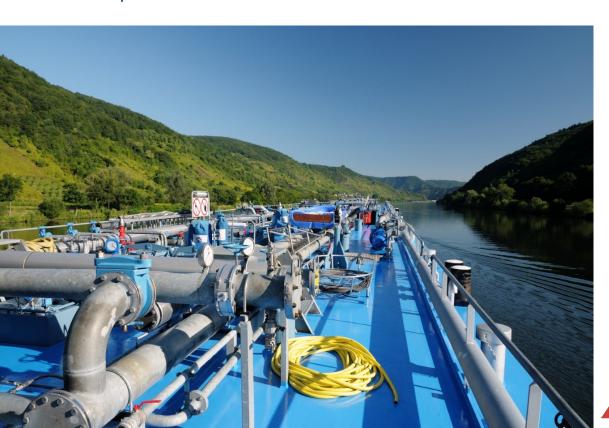
What CRS offers?

- Today's modern shipping requires high performance and excellency from the shipowners at every stage of the lifecycle of the vessel. For that purpose CRS can offer its services as your reliable partner in the scope of classification
- Based on tradition, experience and skills, CRS is able to provide reliable services comprising:
 - review of design, inspection at the premises of the shipbuilder, inspection and testing of materials and components, class assignment and, at the end of the cycle, maintenance of class through regular inspections
 - **professional and ethical approach** in executing classification and/or statutory certification services
 - availability of technical experts and quick response in terms of plan approval and resolving of technical issues
 - availability of surveyors in shipyards, timely and on-site response for all technical questions arising during the design and construction



What we focus on?

- Market of middle and south-east Europe
- Already established a strong system of surveys and professional contacts with Danube region shipping companies through cooperation over the years
- Importance of exchange of experience and close cooperation with EU competent authorities, inspection bodies and classification societies



CRS Inland

Thanks for your attention! Any questions?

