National Content *[Bulgaria]*

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NtS in Bulgaria

- **provider of NtS:**
  - Executive Agency "Maritime administration"
  - Executive Agency for Exploration and Maintenance of Danube river
  - Bulgaria Ports Infrastructure Company

- the service is available at **www.bulris.bg** *)

***) Currently under redevelopment. New version in test operation not public available. Full operation expected in the beginning of 2012.**

NtS services in Bulgaria

New version will allow

- Notices displayed in various languages and formats
- possibility to subscribe for an email service
- *See next page and make the slide accordingly:*

Additional Information

- Notice to skippers is a subsystem of BULRIS implemented on NtS version 3.0. Input, publishing, change of notices is made via web based GUI accessible with appropriate user rights. The system allows pull service by means of a website (www.bulris.bg) and also offers push service by e-mail service on subscription and following messages are implemented: fairway and traffic related messages (FTM), water level related messages (WRM), ice messages (ICEM) and weather related messages (WERM).
- Standardized NtS are provided in all three formats defined in the standard - full text format in German, English, French and Dutch, code format (tags and values) in all the 24 languages of the standard, and machine-readable XML-format. The system also provides a Web Service allowing external systems to search and retrieve Notices to skippers as XML messages using the same search criteria as in the pull service.
- Implementation of River Information System - BULRIS on Bulgarian stretch of Danube river started in 2010. It is developed with regard to Directive 2005/44/EC on RIS and technical specifications of the BULRIS correspond to Commission regulations 414/2007, 415/2007, 416/2007, 164/2010.