## **BRS CIRCULAR**

## No. 03 / 10

Date	23.04.2010	Re: Survey of ESP single side bulk carriers
Substitutes	-	and tankers
Amendment to	Part 0 of the Rules	
Prepared by: Classification Division		Signature M. Dyankov
Approved by: Executive Director		Signature V. Feldmanov

The following requirements for ESP vessels shall apply in addition to Ship Survey Rules 2009 and the guidelines of Circular 04/05 of May 1, 2010:

- A. Intermediate survey of BC ESP exceeding 15 years of age (A) Intermediate survey of Tankers exceeding 10 years of age (A)
- 1. The intermediate surveys shall be carried out in compliance with the Enhanced Survey Programme implemented during the class renewal. For that purpose, the same shall be verified with a signature/stamp and text "Valid for Intermediate Survey" by the supervising surveyor during the survey. When a new ESP is developed, the text shall be added by BRS.
- 2. <u>The results of the Intermediate surveys shall be reported in Form F100+F105 as the previous SS. As a minimum requirement, an assessment of tank coatings, holds and thickness measurements must be performed.</u>
- 3. The measurements shall be assessed in compliance with the requirements of the Rules of Bulgarian Register of Shipping or those of the former class member of IACS (in case of transfer) and verified by the surveyor.
- 4. The volume of hull measurements must be sufficient to assess the local and general strength of structural connections and must include at least the lower part of the tanks and holds of the ship below the ballast water line. For tanks/holds with coatings in a GOOD condition, the extent of measurements can be reduced or excluded. It is mandatory to measure areas/ connections defined as
- "Substantial corrosion" and "Suspect area", regardless of their location.
- 5. Form F100 and F105 (verified by Bulgarian Register of Shipping when applicable) shall be provided to the ship for storage in an "ESP" folder together with the measurements and "ESP" approved for intermediate survey by the surveyor.
- B. Intermediate survey of BC "ESP" aged 15> (A) > 10 Intermediate survey of Tankers aged (A) <10</p>
  - Intermediate surveys shall be carried out in accordance with the effective rules of BRS and the results shall be reported in Form F102 + TMR (when thickness measurements are applicable). The survey must include measurements (TMR) to assess the local/general strength of inspected sections or areas defined as "Suspect" or "Substantial" in the previous SS or found during the inspection.

The remaining part of the survey shall be carried out in accordance with BRS Rules, Part 0.

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