**TECHNICAL REPORT**

<table>
<thead>
<tr>
<th>Date of first issue:</th>
<th>Project No.:</th>
</tr>
</thead>
<tbody>
<tr>
<td>2006-09-22</td>
<td>74527179</td>
</tr>
</tbody>
</table>

**Approved by:**
Hans-Erik Berge  
Head of Section

**Organisational unit:**
Failure Investigation and Condition Management

**Client:**
Subsea Industries n.v.

**Client ref.:**
Kristof Adam

**Summary:**
Det Norske Veritas AS has upon the request of Subsea Industries n.v. performed simulated ballast tank testing of Ecospeed on blast cleaned substrate.

**System specification:**
2 * 500 µm Ecospeed Grey

The testing has been performed according to the DNV procedure, Testing and classification of ballast tank coatings (revision 2, 2002) /1/.

Ecospeed applied to blast cleaned substrate has been given class B1 in a classification system from B1 to B6, in which B1 is the superior grade.

---

**Report No.:** BGN-R2706374  
**Subject Group:** E7

**Report title:** Simulated ballast tank testing of Ecospeed on blast cleaned substrate

**Work carried out by:** Birgith Schei

**Work verified by:** Trond Haugen

<table>
<thead>
<tr>
<th>Indexing terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>Key words</td>
</tr>
<tr>
<td>Coatings</td>
</tr>
<tr>
<td>Testing</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Service Area Verification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Market Sector</td>
</tr>
</tbody>
</table>

- No distribution without permission from the client or responsible organisational unit (however, free distribution for internal use within DNV after 3 years)
- Strictly confidential
- Unrestricted distribution

© 2002 Det Norske Veritas AS  
All rights reserved. This publication or parts thereof may not be reproduced or transmitted in any form or by any means, including photocopying or recording, without the prior written consent of Det Norske Veritas AS.