

GUIDANCE NOTES ON

STRUCTURAL DIRECT ANALYSIS FOR HIGH-SPEED CRAFT

APRIL 2011

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| Page No. | Paragraph | Comments |
|-----------------|-----------|---|
| Foreword | | |
| lii | ----- | In third paragraph, reference “Section 1/1.3 of <i>ABS Guide for Building and Classing High-Speed Craft (HSC Guide)</i> ” to read “Sections 1-1-3 and 1-2-2 of the <i>ABS Rules for Conditions of Classification – High-Speed Craft (Part 1)</i> ”. |
| lii | ----- | In third paragraph, reference “Section 1/1.5.2 of the <i>HSC Guide</i> ” to read “Section 3-1-3 of the <i>ABS Rules for Building and Classing High-Speed Craft (HSC Rules)</i> ”. |
| lii | ----- | In fourth paragraph, reference “Section 1-1-3 of the <i>ABS Guide for Building and Classing High-Speed Naval Craft (HSNC Guide)</i> ” to read “Sections 1-1-3 and 1-3-2 of the <i>ABS Rules for Conditions of Classification – High-Speed Craft (Part 1)</i> ”. |
| lii | ----- | In fourth paragraph, reference “Section 3-1-3 of the <i>HSNC Guide</i> ” to read “Section 3-1-3 of the <i>ABS Rules for Building and Classing High-Speed Naval Craft (HSNC Rules)</i> ”. |
| iii | ----- | In last paragraph, “concerning this Guide” to read “concerning these Guidance Notes”. |

| Section | 1 | Introduction |
|---------|-------|--|
| 1 | 1/1.3 | Reference “ <i>ABS Guide for Building and Classing High-Speed Craft (HSC Guide)</i> ” to read “ <i>ABS Rules for Building and Classing High-Speed Craft (HSC Rules)</i> ”. |
| 1 | 1/1.3 | Reference “ <i>ABS Guide for Building and Classing High-Speed Naval Craft (HSNC Guide)</i> ” to read “ <i>ABS Rules for Building and Classing High-Speed Naval Craft (HSNC Rules)</i> ”. |
| 2 | 1/1.5 | Reference “ <i>HSNC Guide</i> ” to read “ <i>HSNC Rules</i> ”. (2 places) |
| 2 | 1/3 | Reference “ <i>HSNC Guide</i> ” to read “ <i>HSNC Rules</i> ”. (2 places) |
| 2 | 1/5.1 | In last paragraph, reference “Sec. 15.7” to read “Subsection 14/7”. |
| 3 | 1/7 | Reference “Section 1/1.5.2a of the <i>HSC Guide</i> or Section 1-1-4/3 of the <i>HSNC Guide</i> ” to read “1-1-4/5.1 of the <i>ABS Rules for Conditions of Classification – High-Speed Craft (Part 1)</i> ”. |

| Section | 2 | Loading Conditions and Load Cases |
|---------|-----|--|
| 9 | 2/5 | Reference “3-2-2/1.1 of the <i>HSNC Guide</i> ” to read “3-2-2/1.1 of the <i>HSNC Rules</i> ”. |
| 9 | 2/5 | Reference “3-1-1-/23 of the <i>HSNC Guide</i> ” to read “3-1-1/23 of the <i>HSNC Rules</i> ”. |
| 2 | 2/9 | Reference “ <i>HSNC Guide</i> ” to read “ <i>HSNC Rules</i> ”. |
| 2 | 2/9 | Reference “Section 15” to read “Section 14”. |

| Page No. | Paragraph | Comments |
|-------------------|--------------------------------------|--|
| Section 6 | Nonlinear Seakeeping Analysis | |
| 15 | 6/1 | Reference “ <i>HSNC Guide</i> ” to read “ <i>HSNC Rules</i> ”. |
| Section 13 | Acceptance Criteria | |
| 29 | 13/1 | Reference “Table 2/E.1 of the <i>HSC Guide</i> or 2-5-A1/Table 2 of the <i>HSNC Guide</i> [<i>ABS Rules for Materials and Welding (Part 2) – Aluminum and Fiber Reinforced Plastics (FRP)</i>]” to read “2-5-A1/Table 2 of the <i>ABS Rules for Materials and Welding (Part 2) – Aluminum and Fiber Reinforced Plastics (FRP)</i> ”. |