API 16 AR Specification for Drill-through Equipment Remanufacturing

Winter Standards Meeting Communication

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Contents of the meeting

The purpose of this presentation is to inform you of the:

– Status
– Time plan
– Document requirements
Status

1. Draft document 50% state.
2. Task groups formed to work compile standard content on Welding, flow diagrams and certification.
3. Biweekly meetings planned and next face to face end February.
4. Complete draft document to be worked on in the February face to face meeting.
5. Acceptance for Remanufacturing Service Levels for remanufacturing process.
   Remanufacturers positive on direction of the standard.
   This will help acceptance, implementation, transparency and compliance.
   Process Flow diagrams showing requirements for meeting the remanufacturing level
6. Will include matrix for license requirements to the standard.
7. Focus on alignment with API-53 standard.
8. Strong drive to deliver the standard in 2013.
<table>
<thead>
<tr>
<th>Time Plan</th>
<th>2012</th>
<th>2013</th>
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<tbody>
<tr>
<td></td>
<td>Q2</td>
<td>Q3</td>
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<tr>
<td>Flow process charts and Remanufacturing Service Levels Basic plan development.</td>
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<td>Draft API-16AR document presented at Winter Standards meeting in Jan</td>
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<td>• Align with API-16A efforts</td>
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<td>Comments implementation</td>
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<td>API approval process</td>
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Document requirements

Requirements for the API-16AR document:

2. To provide the Industry with a clear process flow for remanufacturing.
3. To provide the framework for the classification of Remanufacturing Service Levels.
4. To provide the Industry with a better overview between the various relevant standards that must be met in the process.
5. To provide the Industry with minimum requirements for Certification in order to establish and maintain traceability.
6. To maximize the understanding of the remanufacturing process requirements in an easy format that will improve implementation, capacity and quality.
7. To create industry uniformity.
8. Drive compliance through transparency.
Q&A...

- For information, please contact API directly or contact:

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