API C2 / SC 17
SUBCOMMITTEE ON SUBSEA PRODUCTION SYSTEMS

API 17Z - Medium Voltage Equipment used on Subsea Production Systems
TASK GROUP STATUS

JANUARY 2020
1. **INTRODUCTION**

The API 17Z Task Group was formed to develop a new Recommended Practice “Medium Voltage Equipment used on Subsea Production Systems”. The SRRR has been approved.

This recommended practice(s) will cover the following topics:

- MV Penetrators & Connectors
- subsea transformers
- subsea motors
- subsea electrical power transmission and distribution
- static & dynamic subsea electrical power cables
- subsea electric actuators

The Recommend Practice will include installation, recovery, interfaces, integration into a system and references to the SC 17 suite. The exact number of documents and how they are grouped will be determined by the taskgroup.

2. **STATUS**

A Task Group Chairman has been assigned and recruitment for the Task Group has started.

3. **MEMBERSHIP**

**TABLE 3-1: API 17H TASK GROUP MEMBERS**

<table>
<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>E-mail</th>
</tr>
</thead>
<tbody>
<tr>
<td>Richard Barratt</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Steve Lanier</td>
<td>EXXONMOBIL</td>
<td><a href="mailto:stephen.w.lanier@exxonmobil.com">stephen.w.lanier@exxonmobil.com</a></td>
</tr>
<tr>
<td>Ray Fleming</td>
<td>BP</td>
<td><a href="mailto:Ray.Fleming@bp.com">Ray.Fleming@bp.com</a></td>
</tr>
<tr>
<td>Lars Farestvedt</td>
<td>TechnipFMC</td>
<td><a href="mailto:lars.farestvedt@technipfmc.com">lars.farestvedt@technipfmc.com</a></td>
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</table>
4. TARGET DATES FOR DELIVERABLES

TABLE 4-1: MILESTONE TARGET DATES

<table>
<thead>
<tr>
<th>Milestone Targets</th>
<th>Proposed Completion Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initiate Task Group</td>
<td>Q2 2020</td>
</tr>
<tr>
<td>Agree on Scope and number of initial documents</td>
<td>Q2 2021</td>
</tr>
<tr>
<td>Issue 1st edition for ballot</td>
<td>TBA</td>
</tr>
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5. MAJOR ISSUES

None

6. ANTICIPATED NEW WORK ITEMS

None
7. PLANS FOR FUTURE MEETINGS

None at this moment

8. RESOURCE NEEDS

None:

9. ADDITIONAL INFORMATION