API SC 17
SUBCOMMITTEE ON SUBSEA PRODUCTION SYSTEMS

API Standards
API RP 17N TASK GROUP STATUS

8TH JANUARY 2020
2. INTRODUCTION

2020 Update

Current Status

- Coordinating with 17Q
  - No significant contradictions
- Looking for an operator volunteer
- Considering the coordination of 17N and Q committees to gain efficiency/effectiveness
  (N more operators Q more suppliers)

Future Focus

- Integrity prediction
- Digitalization
- Software
- New technologies (additive manufacturing)
- Systems integration (coordinating with 17A)

Broadening concept to systems across API (not just subsea)
Gaining broader (global) acceptance cf. other competing standards

JA

Previous

The 2nd Edition of API RP 17N is published and is available with distributors.
API 17N was published ahead of its companion document API 17Q.
Actions to coordinate nomenclature between the two documents were undertaken, but due to the
differences in nature of the documents with N being a system project process and Q being a equipment
qualification process certain differing terminologies are used. The committees will work together to
establish if any adjustment need to be made to ensure clarity and avoid confusion.

Request to Sub-Committee – As the document is used within your companies, please email
john.o.allen1@comcast.net with any suggested changes for the next revision. In particular, is there any
content which can be added or clarified to make the document as useful as possible.

3. STATUS

In the SC17 2019 Winter meeting, the 17N raised concern and listed some examples of some potential
discrepancies between 17N and 17Q. Since that meeting, the task group chairs have collaborated and
identified a few minor discrepancies in terminology, but nothing that would affect usability. We sent a note
to key industry representatives who would likely have a more intimate understanding of the documents.
We have received good response, mostly supporting our initial position that a revision, at this point in
time, is not required. Some companies have not fully embedded use of either document so there is still
potential for future feedback. We will continue reaching out to the industry with a joint 17N 17Q initiative.

There is general consensus that a revision will be necessary, primarily to address current gaps in the document

If your company is not included in the list below and you want to be, please email
john.allen1@comcast.net with the name and email of the appropriate representative.
4. MEMBERSHIP

The task group membership is shown below:

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5. UPDATED TARGET DATES FOR DELIVERABLES

N/A

6. MAJOR ISSUES

None

7. ANTICAPTED NEW WORK ITEMS

None

8. PLANS FOR FUTURE MEETINGS

One per year joint with 17Q with the membership above to identify and discuss contents to revise, add to or remove from RP 17N. Meeting for 2019 expected for late 3Q.

9. RESOURCE NEEDS

None
10. ADDITIONAL INFORMATION

N/A