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| **Change Note** | | **CN-066** |
| **Change to:** Technical Assumption 45 | | |
| **Description:** Primary DP 50 kPa during all tests | | |
| **References:** Test regime paragraph 3.7, all tests | | |
| **Change originator:** JA | | **Date of request:** 16/11/21 |
| **Rev:** 01 | **Date authored:** 15/12/21 | **Proposed change to assumption:** Y |

1. Proposed Approach

Intead of having 50 kPa in all test it is proposed to change the DP depending on the test.

1. Rationale (underlying basis for the change)

In real life operatoin conditions aHIU will not operate with constant 50kPa DP at the primary side. The DP the HIUs are exposed changes depending on the DHN conditions. It is proposed to set up a series of test with different DP at the primary.

1. Impact of change (e.g. implications for test rig)

Primary DPCV will be replaced by a variable speed pump that will control the pressure on the primary side of the HIU.

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| **Evaluation of change** | | | |
| **Date evaluated:**  18/01/22 | **Those present:**  BESA HIU Technical Committee | **Additional info required?:**  No | **Modification to proposed approach?:**  No |
| **Details:** Rationale explained in TN-020. Proposal of DP test in TN-017. | | | |
| **Signed off:** Yes | | | |