

1 Q. Consumer Question: NALCOR are requested to provide examples of other subsea
2 cable projects where HDD methods have been used on both ends.

3

4

5 A. Following are examples of submarine cable projects where horizontal directional
6 drilling (HDD) has been incorporated in their designs:

7

8 1. Trans Bay California, USA

9 2. NorNed Norway to Netherlands

10 3. Cross Sound Connecticut to Long Island, USA

11

12 Several planned/ongoing projects, including the East-West Interconnector, Borwin
13 2, Helwin 1 and 2, Dolwin 1, Sylwin 1, and Alpha Ventus, have incorporated HDD
14 into their designs.

15

16 Please note that the use of HDD methods at both ends of the cable crossing does
17 not imply increased installation challenges, as the cable is typically pulled in from
18 the cable ship offshore as in a standard landfall or beach pull.