



SUCTION PILE TECHNOLOGY



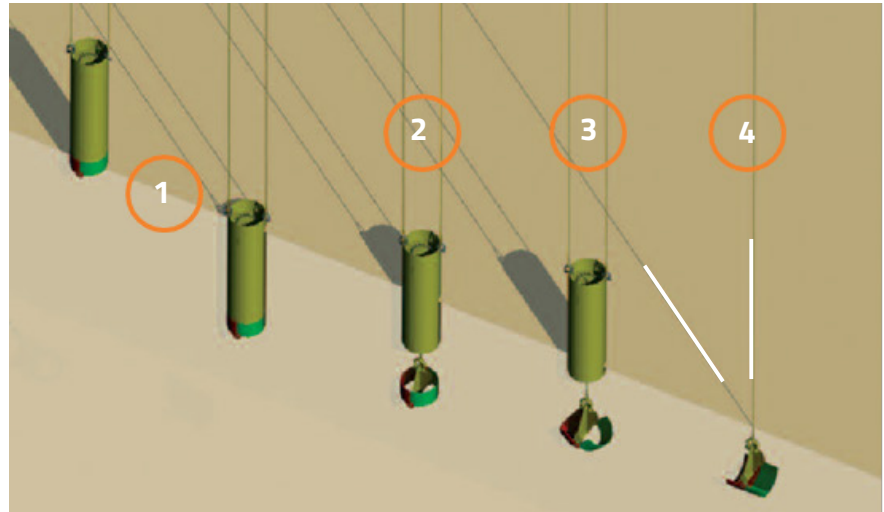
Suction Embedded Anchor

SPT Offshore



SEA Features

- High holding capacity independent of load angle
- SEA proof loaded in-situ, hence no external load test required
- SEA installation by suction follower
- Small, hence low cost
- Limited deck space required



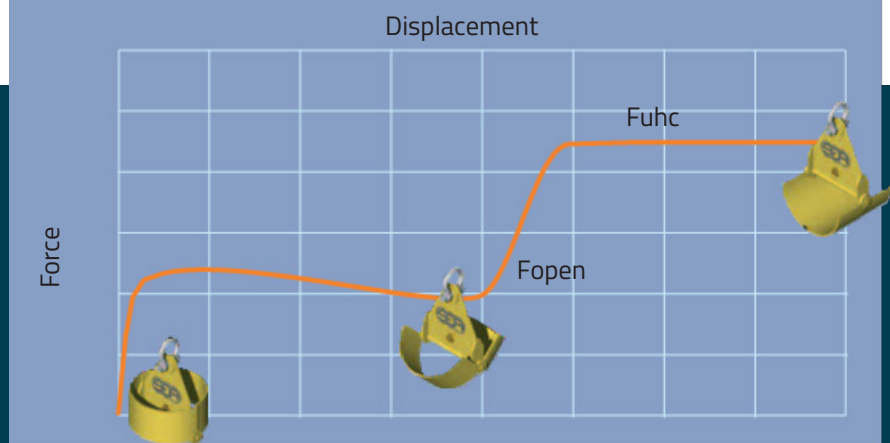
SEA opening trajectory

- 1 Embed SEA using suction follower
- 2 Release rigging
- 3 Open SEA by reversed suction process
- 4 SEA ready for use

Suction Embedded Anchor (SEA)



Holding capacity in soft Clay



SEA 25 m² capacity chart

