Claims

1. Installation arrangement comprising a barge (2) and a jack-up rig (1) which floats in a first position on the sea and has a hull (7) which is slotted vertically with respect to the surface (17) of the sea to create a slot having a slot (6) width which is greater than a width (B_B) of the barge (2) so that the barge (2) can move into a slot (6), wherein the jack-up rig (1) has supporting legs (9a, 9b, 9c, 9d) which can move to and fro along a height (H) relative to the hull (7) and can be set down on the seabed, and the hull (7) can be lifted, together with the barge (2) which has moved in, out of the water into a raised position by means of a lifting mechanism along the support legs (9a, 9b, 9c, 9d) which have been set down on the seabed, characterised in that the slot (6) extends along the entire longitudinal extent of the barge (2) which has moved in, over the entire height (H) of the hull (7), and that securing means (13a, 13b) are arranged on the barge (2) and on the slot (6) and said securing means interact and secure the barge (2) in the raised position in a fixed position on the jack-up rig (1).

2. The installation arrangement according to claim 1, characterised in that the slot (6) extends along at least 30% of its longitudinal extent over the entire height of the hull (7).

3. The installation arrangement according to claim 2, characterised in that the slot (6) extends along at least 50% of its longitudinal extent over the entire height of the hull (7).

4. The installation arrangement according to claim 3, characterised in that the slot (6) extends along at least 90% of its longitudinal extent over the entire height of the hull (7).

5. The installation arrangement according to claim 1, characterised in that at least one of the supporting legs (9a, 9b, 9c, 9d) is arranged on the bow side of the slot (6).

6. The installation arrangement according to claim 1, characterised in that a slewing crane (8) is arranged on the jack-up rig (1).

7. The installation arrangement according to claim 1, characterized in that lateral inner walls of the slot (6) which lie opposite one another each have at least one bracket on which the barge (2) rests in the raised position.

8. The installation arrangement according to claim 1, characterised in that the jack-up rig (1) has no main loading deck.

9. The installation arrangement according to claim 1, characterised in that the slot (6) separates the hull (7) along the slot (6) into two branches (7a, 7b) which are completely spaced apart from one another by a clear distance.

10. Method for setting up an installation arrangement comprising a barge (2) and a jack-up rig (1), by
the jack-up rig (1) with a hull (7)
slotted vertically to the surface (17) of the sea and a slot (6) with a slot width which is greater than a width (B_B) of the barge (2),
wherein the slot (6) extends along the entire longitudinal extent of the barge (2) which has moved in, over the entire height (H) of the hull (7),
being brought to the location by self-floating,
supporting legs (9a, 9b, 9c, 9d) being lowered onto the seabed and setting down on the seabed,
the barge (2) moving into the slot (6) of the jack-up rig (1)
and securing means (13a, 13b) on the barge (2) and the slot (6) interacting, and
the jack-up rig (1) being lifted out of the water with the barge (2).

11. The method according to claim 10, characterised in that as the barge (2) moves into the slot (6) it continuously has a clear distance from the seabed over the entire longitudinal extent of its underwater surface.