10. A boom construction, especially a gangway construction, for transferring persons and/or cargo from a vessel to an offshore object or vice versa, the boom construction comprising an elongated mast structure arranged to be pivotable mounted with respect to a hull of a vessel, such as to be pivotable about a single pivot axis only, in a manner in which the mast structure extends in a direction substantially upwards from a deck of said vessel, the boom construction further comprising a boom, especially a gangway, arranged for connection to the mast structure and arranged to extend from the mast structure in a substantially sideward direction during use of the boom construction, wherein the boom construction is arranged to be coupled to at least one actuator, especially a piston actuator, for pivoting the mast structure during use such as to compensate for at least a part of a roll movement of the hull of the vessel.

11. The boom construction of claim 10, wherein the mast structure comprises a hinge part for pivotally mounting the mast structure to the hull of the vessel, and wherein the mast structure is arranged for connection of the boom to the mast structure at a position located at a first side of the hinge part and wherein the mast structure is further arranged for coupling the at least one actuator to the mast structure at a position located at an opposite side of the mast structure, said opposite side being opposite to the first side of the hinge part.

12. The vessel according to any one of claims 1-9 or the boom construction according to claim 10 or 11, wherein the boom is a telescopically extendable boom, especially a telescopically extendable gangway.

13. The vessel according to any one of claims 1-9 and 12 or the boom construction according to any one of claims 10-12, wherein the elongated mast structure has a length that is at least 4, at least 5, at least 8, or at least 10 times larger than the width and/or than the depth of said mast structure.

14. The vessel according to any one of claims 1-9, 12 and 13 or the boom construction according to any one of claims 10-13, wherein the elongated mast structure has a length that is at least 20%, at least 25%, at least 30%, or at least 35% of the length of the boom, especially being at least 20%, at least 25%, at least 30%, or at least 35% of the maximum length of the boom in case said boom is an extendable boom.

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