

Questionnaire for the design of a NEUERO shiploading installation

We need: Budget offer Detail offer

A) General

Place of operation:
Ambient temperature min.: °C, max.: °C
Max. air humidity: %
Max. wind velocity: m/sec
or max. dynamic pressure: N/m²

B) Conveying material and capacity

Material:
Bulk density: kg/m³
Special properties:
 abrasive adhesive hygroscopic bridging fragile
(with several materials, please describe separately)
Loading capacity: t/h
Annual capacity: t/year

C) Execution

Travelling length: m
Rail section: Head-width: mm
Rail track: m
Allowed wheel pressure - water-side: N
Allowed wheel pressure - land-side: N
Clearance height: m
Pos. Of cable reel:

D) Electrical data

Voltage supply to gantry: kV
Operating voltage: V, Hz
Control voltage: V
Lighting: V
Protection inside IP outside IP

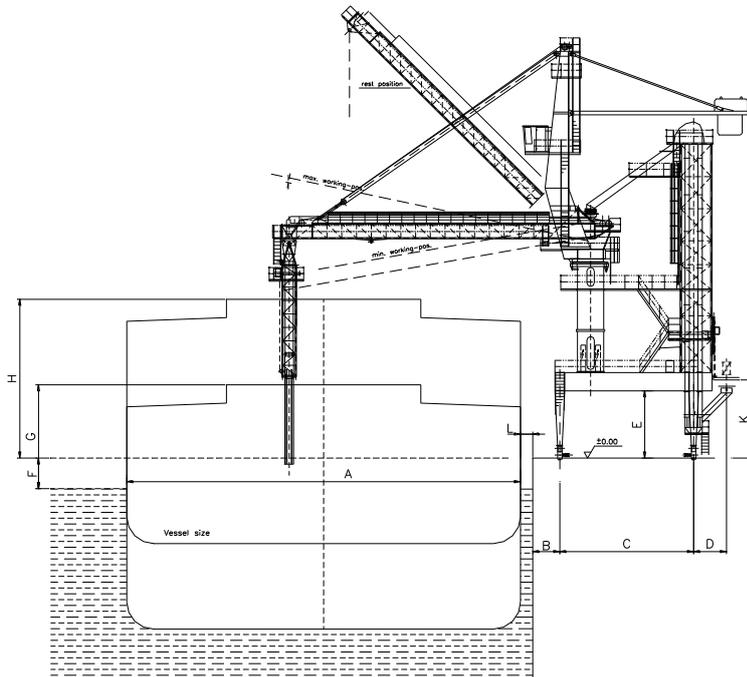
E) Quay conveyor

Type of quay conveyor: chain conveyor
 belt conveyor

Distance landside rail to center of quay conveyor: mm

Height of quay conveyor above quay: mm

F) Local conditions



- A = Width of the ship: m
- B = Distance to first rail: m
- C = Rail gauge: m
- D = Distance to landside conveyor: m
- E = Clearance below gantry: m
- F = Water level min.: max.: m
- G = Min. height of the hatch above quay..... m
- H = Max. height of the hatch above quay..... m
- K = Clearance below quay conveyor..... m
- L = Distance vessel to quay m

If possible, please submit sketch of local conditions!

Company:

Date:

Signature: