AMPELMANN
Safe, efficient and reliable Offshore Access

Safety
- Lloyd’s certified FMEA design
- Full redundant design of all critical parts
- Track record of 0 LTI and over 400,000 transfers worldwide
- Safety Mode Sequence
- Risk assessment (HAZID) before every project

Technology
- Active vessel motion compensation in all 6 DOF:
  - 6 DOF
    - heave
    - roll
    - pitch
    - sway
  - MRU
  - CPU
  - HYDRAULICS
- Full Service included (preparation, 24/7 support, qualified personnel)
- Cooperative and customized solutions
Track record Offshore Wind 2010-13

Experience and Added Value in all phases:

- Foundations & installation
- Grouting
- Cable laying & activation
- Maintenance
- Decommissioning

Amalia
Anholt
Bard I
Borkum West II
Dan Tysk
Global Tech 1
Greater Gabbard

Gwynt Y Mor
Hornsea
Lodewijkbank
Lynn & Inner Dowsing
Owez
Sheringham Shoal
Walney I & II
Personnel AND Cargo Transfer

1. KIB
2. Grouting support
3. Butler
4. Cranage
Long-term: Integrated vessels

- Chevalier
- Damen
- Incat
Why Ampelmann

- **Safety:** 0 LTI with +400,000 transfers in 6 years
- **Safety:** Emergency evacuation possible
- **Safety:** FMECA, HAZID, inductions, training, procedures
- **Reliability:** Experienced operators, all spare parts on board
- **Reliability:** 24/7 emergency line with HQ & dedicated Project Engineer
- **Reliability:** >98% technical uptime
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- **Efficiency:** Weather workability up to 4.5m Hs
- **Efficiency:** 24h and year-round workability
- **Efficiency:** Transfer of personnel AND equipment
- **Efficiency:** Optimized working hours (minimized transfer time)
- **Efficiency:** Multiple landing options (no modification to landing point)
- **Efficiency:** Vessel as accommodation, no chopper or basket needed
Offshore Access

As easy as crossing the street