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# Design of Marine Foundations. Design and Construction Monitoring

**Author(s):** Călin Stanciu • Tudor Stanciu **Tomme:** LI (LV) | **Fascicle:** 1-2 | 2005

Pages: 129-136 Abstract text:

An introduction to marine foundation to marine foundations design is presented, with emphasis on pile design and driving operations monitoring. Piles are analyzed for the bearing capacity, and then, the driving equipment is selected. A short sequence of a process design simulation is also described.

**Key Words:** 

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Current Issue 

T. LVI (LX), Fasc. 3, 2010

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