

## Curriculum Vitae

Name: Sergio Valverde  
Birth date: January 26, 1953  
Birthplace: São Paulo, Brazil  
Marital status: Married  
Present place of residence: São Paulo, Brazil

- Graduated in Civil Engineering at the “ESCOLA DE ENGENHARIA MAUÁ”, São Paulo, Brazil.
- Graduate course in Foundations and Soil Engineering at the University of São Paulo (USP).
- Made a specializing course on “Pile Foundation for Off-shore Structures” at COPPE in Rio de Janeiro, Brazil, with Prof. Mark Randolph (1986).
- Made a specializing course on “Sub soil investigations for Off-shore Structures” at COPPE in Rio de Janeiro, Brazil, with Prof. Tom Lune (1986).
- Worked at the “Instituto de Pesquisas Tecnológicas” (IPT) of the State of São Paulo as Engineer of the Foundations Group, where he made dynamic tests using the PDA® on the following platforms owned by PETROBRAS (1979-1985):
  - Urbana nº 9, Guamará, RN
  - Cherne Norte, PCH-1, Campos Basin, RJ
  - Cherne Sul, PCH-2, Campos Basin, RJ
  - Pampo nº 1, PPM-1, Campos Basin, RJ
  - Camorim nº 6, PCM-6, Aracaju, SE
  - Atum nº 1, PAT-1, Fortaleza, CE
  - Template Carapeba nº 1, PCP-1, Campos Basin, RJ
- Since 1993 working for “PDI ENGENHARIA LTDA.”, as manager of the São Paulo office. His attributions at “PDI ENGENHARIA” are:
  - Dynamic testing of foundation piles using the Pile Driving Analyzer (PDA®).
  - Analysis of data using the signal matching program CAPWAP®.
  - Low strain integrity testing of piles (PIT)
  - Writing technical reports of the tests
  - Technical and commercial contacts with clients
- In September 2001 admitted as partner at PDI ENGENHARIA.

**PROVAS DINÂMICAS E INSTRUMENTAÇÃO ENGENHARIA LTDA.**

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CGC 31.510.944/0001-32