

# Dossier

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## Summary

<b>Name</b>	<b>Atailson Dutra Pinto</b>
<b>Birth</b>	1952, Salvador-Ba.
<b>Education</b>	Civil Engineering, UFBA – Federal University of Bahia(1980); Specialization in Design of Centrifugal and Alternative Machine Foundations – Germany (1983-1985).
<b>Languages</b>	English, German
<b>Function</b>	Titular Senior Civil Engineer

## Publications

<b>1997</b>	Book: Dynamic Analysis of Machine Foundation
<b>1986</b>	Article: “Block Foundations for Centrifugal and Alternative Machines” published in STRUCTURE Magazine no. 115 - Rio de Janeiro.
<b>1985</b>	Book : “BLOCKFUNDAMENTE FUR ROTATIONS - UND KOLBENMASCHINEN” (Block Foundation for Centrifugal and Alternative Machines), published in Darmstadt - Germany.

## Academic Activities

<b>Since 1988</b>	Professor for Design of Steel Structures Engineer School of UCSAL – Catholic University of Salvador
<b>Since 1989</b>	Course of Steel, Wood and Concrete Structures.
<b>1987 to 1997</b>	Professor for Mechanics of Material Polytechnics School of UFBA – Federal University of Bahia
<b>De 1988 a 1990</b>	Professor for Structural Analyzis (Statically Indeterminated Structures) Engineer School of UCSAL – Catholic University of Salvador

## Professional Experience

Titular Professional of PINTO ENGENHARIA - Design of :

- Concrete and Steel Structures.
- Dynamics Analysis of Alternative Machines, Turbines and Compressors Foundations.
- Industrial Foundations Designs.

<b>1996-atual</b>	Mana Engenharia e Consultoria SA. Specialized Consulter in Structural Calculation (Concrete and Steel) and Dynamic Analysis of Machine Foundations Senior Civil Engineer.
<b>1992-atual</b>	Promon Engenharia Ltda. Petrobrás - Petróleo Brasileiro S.A. J P Engenharia Ltda.
<b>1990-atual</b>	Consulplan Engenharia S.A. SEES Engenharia Ltda. CEC Engenharia Ltda.

## Main Projects and Activities

<b>2006</b>	Dynamic Analyses of Concrete Foundations for PULP BA.
<b>2005</b>	Project of Hangar with 3000 m2 - OXITENO. Covering Project in pre-molded Concrete - BUNGE – São Luiz. Covering Project in pre-molded Concrete - BUNGE – Candeias Dynamic analysis of TDI Building - ISOPOL Dynamic analysis of two Compressors Bases - ISOPOL Project of Tanks Hoisting System - Rio Ventura - Petrobras Project of Generator Base - Taquipe - Petrobras Project Bases of Storage Tanks –Rio Bu - Petrobras Project of Pipe Racks for Rio Ventura Stations - Petrobras Evaluation of wooden covering with 2000m2 - MOSAIC FERT Structural project for Hangar enlargement - OXITENO
<b>2004</b>	Project and Dynamic Analysis of Extrusion Base – Polialden-BRASKEM
<b>2003</b>	Dynamic analysis of KSB Pumps - ITARIRI-Petrobras. Dynamic analysis of Compressors - Furado-Petrobras. Dynamic and Static analysis of Santiago Pipe-rack -Petrobras. Dynamic analysis of Compressors Bases -Petrobras. Dynamic analysis of TDI Building – ISOPOL – Dow Química
<b>2002</b>	Metallic Structure Project for Ducts Support – COBAFI – BA Metallic Structure Project for Banco do Brasil – Iguatemi Agency - BA

	Metallic Structure Project for Hangar BECAN-Petrobras.
<b>2001</b>	Structural project Hidro-Fertilizer Hangar – Candeias. Structural project in Steel Transporting Leather strap MANAH SA Dynamic analysis of metallic structures - DOW QUÍMICA. Dynamic analysis of Machines Foundations- DOW QUÍMICA Projects of equipment Foundations - Petrobras – Rio do Bu - BA. Bases of Tanks and Pumps- Petrobras – Rio do Bu – BA. Structural project Steel – Footbridge DUSA – Pólo Petroquímico BA. Dynamic analysis of Vapor Turbine Base – Pederneiras – SP. Dynamic analysis of Gas Turbine Base – Pederneiras – SP. Dynamic analysis of MBR Building – Belo Horizonte – MG. Metallic Structure Project for Banco do Brasil New Iguatemi Agency – BA.
<b>2000</b>	Structural project of Multiplex – Camaçari - BA. Structural project of Camaçari Theater – Camaçari - BA .
<b>1999</b>	Structural project of metallic covering for Bompreço Supermarket – Cabula – Salvador - BA. Structural project in Steel for Front of Bompreço Supermarket- Vasco da Gama (5000 kg of steel) – Salvador - BA.. Some projects and dynamic analyses of machines foundations for Petrobras by Mana Engenharia. Structural projects in Steel for diverse Stores of BOMPREÇO – Salvador - BA.
<b>1998</b>	Projects of all the Metallic Equipment Bases and Structures for REVAMP of Urea and Ammonia Units - FAFEN de Camaçari – BA
<b>1997</b>	Supervision and execution of the Structural project of Tank Base TQ-3105.05-02 - Petrobras Supervision and execution of project of new Reactor Bases - Ureia Unit - FAFEN-SE. Projects of all the Metallic Equipment Bases and Structures for Units of Urea and Ammonia REVAMPS – FAFEN-SE.
<b>1996</b>	Supervision and execution of oily residues station project - DTBASA. Dynamic analysis of compressors bases C-201A e C201-B - Deten.- BA.
<b>1995</b>	Supervision and execution of foundation project for compressor, pump, tank. Structural Project of an administrative building constructed in Buracica – BA – Petrobras ; Structural verification of CEN-NOR ESSAL Building - Petrobras Supervision and execution of infra and superstructure project of 4-RDS Compressor shelter - Petrobras
<b>1994</b>	Supervision and execution of dynamic analysis of drier and cooler foundations - Granulation Building - Cibrafertil S.A. – BA.

**1993**

Project and dynamic analysis of equipment base B-1101 - Petrobras  
Project and verification of the resistance capacity of reactor base R-129401 – Petrobras  
Projects of machines foundations and metallic Skids and  
Dynamic analyses for Promon Engenharia Ltda

**1992**

Supervision and execution of structural calculation project of a hangar in metallic structure with 250 m<sup>2</sup> – Petrobras  
Supervision and execution of structural project of a rolling bridge in metallic structure with 13m length – Petrobras  
Structural project of oil and water separator (140 m<sup>3</sup>) - Petrobras.

**1991**

Project of metallic covering in parabolic arc with 45m of extension for EMBRAER  
Project Supervisor and structural calculation for Decantation Units Enlargement - Cetrel – BA.  
Dynamic analysis of SO-683-01, SO-683-02 e SO-683-03 foundations - Caraíba Metais – BA.

**1990**

Tension analysis of Polipropilen storage tank (10.900 m<sup>3</sup>.) Copene - Companhia Petroquímica do Nordeste – BA.  
Supervision and execution of projects of raised reservoirs - Goes Cohabita BA  
Structural project of residence with three floors  
Structural project of a commercial building with three floors and 1200m<sup>2</sup> of horizontal projection ECN – Structural Projects – BA  
Structural project of a building with 4 floors of Stella Maris Stores – BA  
Reorganization of a project in metallic structure with 800 m<sup>2</sup>. - Cleanline do Nordeste – BA  
Project and dynamic analysis of a centrifugal machine base on metallic structure - Caraíba Metais – BA  
Projects in metallic structures for reform of Castro Alves Theater – BA.

**1989**

Dynamic Analyses of Concrete Structure for a Capitation Well - CONBEC- Brazilian Engineers Consultants  
Project Supervisor and execution of Structural Project of Metalic Hangar for Aratu Navy Base – BA.  
Structural project in steel of a covering with 1000m<sup>2</sup> – SENAI- BA  
project Supervisor and Dynamic Analysis of turbine stake foundation TG5301-E - Copene - Companhia Petroquímica do Nordeste – BA.

**1988**

Project Supervisor and execution of Static and Dynamic Analyses of Improvement Building - Via Úmida - Paraíba.- RIB Rutilo e Ilmenita do Brasil

## Register Data

**Social Name:** Atailson Dutra Pinto

**Fantasy Name :** Pinto Engenharia

**Titular:** Eng. Atailson Dutra Pinto

**CREA:** 11.947 D – 3ª. Região

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**Municipal Inscription.:** 051987/001-88

### Specialties

1. Design and Dynamic Analysis of Machine Foundations
2. Design of Concrete Structures
3. Design of Steel Structures

### Banking Account:

Bank: BANCO SANTANDER

Address.: Av. M. D. da Silva, 1478 – Pituba-Salvador

Agency: no. 0747

A.No.: 13000023-2