

ADJUSTER



Benoît Basille

benoit.basille@naudet.fr
M. +33 603 606 995

Adjuster since 2008

ADJUSTING FIELDS

- ✓ **Mechanical Engineering**
Combustion engines, machine tools, marine engineering, thermal and thermal hydraulics, boilers, gas and steam turbines, pressurized equipment.
- ✓ **Nuclear**
Nuclear reactors (nuclear energy, marine propulsion), radioprotection, neutron physics, radioactive sealed and unsealed sources, radiological consequences, decontamination, regulatory.
- ✓ **Equipment dependability, analysis of breakage, research into causes**
- ✓ **Corrosion**
- ✓ **Physical and chemical controls and measurements, instrumentation**
- ✓ **Rail**
- ✓ **Products liability, recall**

PROFESSIONAL EXPERIENCE

- ✓ **AREVA TA - TECHNICATOME (2002-2008)**
Project manager - safety reporting on nuclear plants (aircraft carrier Charles de Gaulle, submarines) and experimental reactors at RES and CEA at Cadarache.
- ✓ **EDF - National Engineering Unit for Electrical Supply (1999-2002)**
Operations engineer, safety procedures engineer to nuclear power stations - standby engineer for control - power build up strategy.
- ✓ **PRINCIPIA RD (1998-1999)**
Design engineer, nuclear heating design, safety, neutron physics, thermo-hydraulic installations, consequences of radiological contamination.

TRAINING

- ✓ **Qualified engineer in industrial energy supply**
- ✓ **Atomic Energy engineer (CEA Cadarache)**

LANGUAGES

French, English