



# AISSAM DEBBACHE

## QC Welding, Piping, Coating and NDT

I have a level II certification in welding and NDT (VT-RT-PT-MT) since 2011, with 13 years of experience in the industrial, gas-oil and electricity field with national and international companies.

10 years of experience in the IT management field since 1999.

## PROFESSIONAL EXPERIENCE



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## Languages

**English:** read, speak, write

**French:** read, speak, write

**Arabic:** read, speak, write

## Training

- 2023 : Master HR  
Mohamed Boudiaf University, M'sila

- 2011 : Management Bachelor degree  
Mohamed Kkaidar University, Biskra

- 2011 : NDT Level II Controller  
VT-MT-RT-PT  
3Mecs School, Laghouat

- 2010 : PRIMAVERA P6  
Project Planning Certificate  
Ibn Rochd School, Algiers

- 2005 : Business Management  
Certificate  
Training center, Tebessa

- 1999 : DEUA in Management IT  
University August 20, 1955, Skikda

### **SIDEM Spa | Welding and NDT inspector**

**May 2023 – today**

Sonatrach representative, Supervisor of welding and CND works.

**Project:** Connection 22 Gas production wells, Ain Salah

### **SARPI Spa | NDT and welding inspector**

**October 2021 – May 2023**

Monitored welding and NDT activities and managed the NDT department and the radiography team.

**Project:** Connection 73 Gas production wells, In Amenas and Adrar.

### **MULTITRADE Spa | Expert Engineer**

**November 2021 – March 2022**

Supervised the manufacturing of boiler elements with a Chinese manufacturer.

**Project:** Renovation of the Marsat Elhadjadj thermal power station, Oran.

### **INSPECTION POWER Spa | QAQC engineer in welding and NDT**

**October 2019 – December 2020**

Monitored and supervised welding, piping and NDT activities.

**Project:** Construction of a 1400 MW power plant in Bordj Chegua, Biskra.

### **IDOM Spa | DRI Process Piping and Welding Inspector**

**December 2017 – September 2019**

Monitored and supervised welding, piping and NDT activities.

**Project:** Construction of a Bellara steel factory, Jijel

### **Vinçotte International Spa | NDT inspector, welding and coating**

**October 2016 – November 2017**

Monitored and supervised welding, coating and NDT work.

**Project:** Construction of a 22 and 24 Inch ROB1 pipeline of 180 km

### **SAFIR Spa | Controller Receiving pipe 22 and 24 inch**

**December 2015 – September 2016**

Monitored and received the production of pipe 22 and 24 inch

**Project:** ROB1 of 180 km from Msila to Bejaia

### **TARSI Spa Group ENCC | Head of technical welding department**

**October 2014 – November 2015**

Manage the NDT and welding service.

**Project:** Thermal power plants, storage tanks and piping.

# Tasks

- Check dimensions and inspection before welding (Fit-Up)
- Check the visual inspection of the weld joints
- Create welding procedures (WPSs)
- Qualification of welding procedures (PQRs)
- Qualification of welders (WQT)
- Create and monitor Test Packs
- Walk-down inspections
- Air blow inspections
- Hydrostatic, pneumatic inspections and leak testing
- NDT VT, PT, MT, RT inspections
- Manage the CND team and the Radiography team
- Plan the welding and NDT activities
- Development and interpretation of x-ray and gamma films
- Monitoring radiologists and radioactive sources
- Knowledge of codes and standards:

API 1104 / API 650 / API 653 / API 570 / API 510

ASME II / ASME V / ASME VIII /

ASME IX / ASME B31.1 / ASME B31.3

ASME B16 / ASME B31.8

ISO/AWS/ASTM/NE

## SARPI Spa | NDT Level II controller

July 2011 – September 2014

Monitored and managed the welding and NDT department and the radiography team.

**Project:** Construction of wells and manifolds and connection to CPF, In Amenas

## Architectural design office | IT and network installation

June 2007 – September 2009

Managed computer hardware and computer network installation, installation of architectural and civil engineering software.

**Establishment:** Architectural design office, Redjas, Mila

## Cyber café manager | IT and network installation and PC repair

June 2005 – May 2007

Managed the cyber café and installation of computer networks, repair and installation of PCs, sale and purchase of computer equipment.

**Establishment:** Cyber café, Redjas, Mila

## Agricultural subdivisional | Computer scientist (IT)

February 2004 – September 2004

Computer network installation, repair and installation of PCs, sale and purchase of computer equipment.

**Establishment:** Agricultural Subdivisional, Redjas, Mila

## Military Service | Computer scientist (IT)

March 2001 – September 2002

Computer network installation, computers repair.

**Establishment:** Military Service, Sebdou, Tlemcen

## EL-Moustakbel professional training school | Computer Science Teacher

October 1999 – February 2001

Teacher in a private IT school

**Establishment:** EL-Moustakbel professional training school, Mila

# SKILLS

Management



Project management



Spss



Primavera P6



Ms office



Internet



Team spirit



Able to travel around the world

