Bucur lonel Jiyeuro*ba* Curriculum Vitae

## INFORMATII PERSONALE

# **BUCUR IONEL**

Targeted job Occupational field

Energy industry, strategic project management, operation and development, company administrator.

# Professional Experience

MATE-FIN, Bucharest (Romania)

Employer name

Period

Position or job title Main activities and responsibilities

November 2021- present

Consultant on investment projects

Consulting on procurement documentation, relations with business partners.

SNN SA, Bucharest (Romania)

Employer name

Period

Position or job title Main activities and responsibilities

December 2017 — July 2021

Principal CNE Expert at CNE Cemavoda within the Technical and Retrofitting Department of SNN Bucharest

- Coordination of engineering activities and organisation of the Unit 1 Retrofitting Project
- Assistance to the General Manager of SNN and the Manager of the CNE Cemavoda Branch. In July 2018, I retired at the age of 65 and signed a three-year contract with SNN/CNE Cemavoda to continue my work.

In July 2021, at the end of the contract, I ceased my activity at SNN/CNE Cemavoda.

# Period

Position or job title Main activities and responsibilities

April 2016 — November 2017

CNE I Expert in the Personnel Training and Authorisation Department

- Guidance and mentoring in management and leadership
- Organisation of the branch
- Oversight nudear.

#### Period

Position or job title Main activities and responsibilities

April 2013 - April 2016

Director of the CNE Cemavoda Branch and responsible for nuclear issues within SNN SA with a mandate contract.

- Management of all branch activities related to the production of electricity and heat by Units 1 and 2 in accordance with nuclear safety standards for the public, the environment and
- Administration of all SNN SA assets in Cemavoda.
- Authorised by CNCAN as Director of CNE Cemavoda
- Between 1998 and 2015, I was a member of the SNN negotiation committee responsible for technical and operational matters for the renewal of insurance policies for Units 1 and 2 of CNE Cemavoda with British Nuclear Risk Insurance Pool in London.
- Under my leadership: an average of 1,600 people.
- Under my leadership, CNE Cemavoda and SNN achieved excellent results in the operation of the two units of CNE Cemavoda, obtaining for the first time the INPO I qualification in the WANO mission in autumn 2015.

April 2013 — September 2014

Director of the CNE Cemavada Branch with a mandate contract Responsible for nuclear issues and within SNN SA and Executive Administrator of SNN SA with mandate contracts.

- Management of all activities at the branch site related to electricity generation to be completed by Units 1 and 2 in conditions of nuclear safety for the public, the environment and our own personnel
- Administration of all SNN SA assets in Cemavoda;
- Subordinate: an average of 1,600 people.

Period

october 2007-april 2013

Position or job title

Main activities and responsibilities

Deputy General Manager snn/Director of the Cernavoda CNE Branch

- Management of all branch activities related to the production of electrical and thermal energy by units 1 and 2 in conditions of nuclear safety for the public, the environment, and staff
- Administration of all SNN SA activities in Cne Cernavoda
- Authorized by CNCAN as Director of CNE Cernavoda
- Subordinates: an average of 1,700 people

Between April 2009 and January 2011, non-executive administrator of CA ENERGONUCLEAR SA, with a mandate contract between April 2011 and November 2013, President of CA Energonuclear with a mandate contract

In 2012-2013, I prepared presentations and gave lectures together with the economic director of SNN in front of interested parties to support the listing of SNN SA on the Stock Exchange

Period

July 2004-september 2007

Position or job title

Director CNE Cemavoda Division

Main activities and responsibilities

- Coordination of the activities of the CNE-Prod Cemavoda Branch
- Director of the U2 Power Plant during the commissioning period as part of the U2 Project Management Team
- Exercising nuclear safety responsibilities before the CNCAN regulatory authority
- Authorised by CNCAN as director of CNE Cemavoda
- Subordinates: an average of 1,840 people.

Period

August 1998-July 2024

Position or job title

Director of the CNE-Prod Cemavoda Branch with the rank of deputy general manager of SNN

# Main activities and responsibilities

- Management of all activities in the branch with a view to producing electricity and ensuring that Unit 1 operates in conditions of nuclear safety for the public, the environment and its own personnel
- Between August 1998 and May 2000, member of CASNN SA
- Authorised by CNCAN as director of U1 CNE PROD
- Subordinate: an average of 1,400 people.

Employer name

**RENEL Bucharest** 

Period

June 1996-august 1998

Position or job title

Director of the Nudœrœleclriœ Cemavoda Power Plant Unit 1;

Main activities and responsibilities

- Management of all activities for the production of electricity and heat by Unit 1 in conditions of nuclear safety for the public, the environment and its own personnel
- Member of the RENEL Board of Directors responsible for the reorganisation of the nuclear sector
- Authorised by CNCAN as director of U1
- Subordinates: approx. 1,200 people.

Period

October 1991 - May 1996

Position or job title

Deputy General Manager of the FCNE Cemavoda subsidiary

Main activities and responsibilities

- Assisting the Canadian director of the power plant in managing Unit 1 throughout the commissioning and operation period, as part of the Unit 1 management team
- Managing all Unit 1 activities together with the Canadian director
- Subordinates: an average of 1,000 people.

Period

June 1986-September 1991

Position or job title

Main activities and responsibilities

Office Manager / Senior Engineer / Chief Engineer Unit 1 CNE Cemavoda

- Coordination of all activities related to the preparation and execution of the delivery of heavy and oversized special equipment (calender, steam generator, turbogenerator components, etc.) to the construction site
- Coordination of preparatory activities for the commissioning and operation of Unit No. 1
- Management of preparatory activities for operation.s

Employer's name

CSEFJ Bucharest Nucîearoe!ectriœ Cemavoda Company (Romania)

Period of employment at the position Action tj and expenses

April 1979 - June 1986 Engineer/Technical Engineer

- Analysis for the approval of technical and economic documentation for the CNE Cemavoda plant
- Analysis and acquisition of documentation from SecufitaB Nudeafa, Nuckaa Security Report in order to obtain the necessary authorisations
- Obtaining the necessary approvals and authorisations for the commencement and continuation of construction and assembly works on site
- Coordination/donation of document control activities for construction and assembly activities.

### Experience and Training

Period of

Main

1999 - 2003 employment/diploma obtained

Doctor of Engineering in Engineering Science

Main disciplines studied/professional skills

Doctoral thesis: "Research on the reliability of CNE° security systems

Name and type of educational institution/training provider

Transilvania University, Brasov (Romania)

Period

Main subjects and professional skills acquired

acquired

Management course for Nuclear Power Plant Managers (5 weeks)

Name and type of educational institution/training provider

INPO (Institute of Nuclear Power Plant Operation), Atlanta (USA)

Yellow Badge Qualification in Radiation Protection

Period Main subjects studied/professional

1993

Training as a plant manager for CANDU 600 MW groups

skills

Name and type of educational institution/training provider Exploitation, maintenance and repair policy CNE Point Lepeau, Canada (specialisation 5Iwi)

Management course—St. Johns, Canada (2 weeks) CNE, Point

Lepreau, St. Johns (Canada) - New Brunswick

Period

1984 Main subjects

studied/professional skills acquired

acquired

Name and type of educational institution/training provider Bruce A Nuclear Power Plant Systems, Levels 4, 3 and 2

Radiation protection and occupational safety in nuclear damage (11 months).

Qualification/diploma obtained

1973 - 1979

Main subjects

Diploma in thermal physics studied/professional skills acquired Nuclear power plants and Name and type of educational

institution/training provider

facilities

Ontario Hydro (Canada)

PERSONAL SKILLS

Moscow Energy Institute (Russian Federation)

Language(s) Mathematics

Romanian

Foreign languages	Understanding		Speaking		Writing
	Listening	Reaging	Participation to conversation	Oral speech	
English	Experienced user	Experienced user	Experienced user	Experienced user	Experienced user
	C2	C2	C1	C1	C1

Russian	Experienced user	Experienced user	Experienced user	Experienced user	Experienced user
	C2	C?-	C1	C1	C1
French	Basic user	Basic user	Independent user	Independent learner	Independent user
	A2	A2	B1	B1	B2

Level A1/A2 – Basic user, B1/B2 – Independent user, C1/C2 – Experienced user

# Competencies and social skills

- Team spirit
- Ability to adapt to multicultural environments
- Good communication skills.

# Organizational/managerial skills

- Leadership
- Organisational skills (experience in logistics)
  Good experience in project and human resources management
- Pragmatic.

Computer skills and abilities

- Good knowledge of nuclear technology, nuclear safety and quality control processes.
- Good command of Microsoft Office tools

Driving licence

Category B