

Curriculum vitae SAELENS RUDI

PERSONAL DATA

RUDI SAELENS

Date of birth ; June 22 1960

Married with Nancy Janssens, 2 children

Adres; Groenstraat 32, 3050 Oud Heverlee

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TRAINING EDUCATION AND OTHERS

Junior high school

Industrial Science; RITO Leuven, 1972-1978

University

Civil engineer Electro-mechanics ; Vrije Universiteit Brussel, 1978-1983

Specialisation : applied sciences

Nuclear engineer, Katholieke Universiteit Leuven, 1985-1988

Graduate (sort of MBA)

Financial management, Vlekho, 1989

Alumni management training, Vlerick-Gent, 2000-2001

languages

Dutch (Flemish mother tongue)

French ; perfect

English ; perfect

German : spoken

Greek : good basics

Notions of Italian

Hobby

MTB, spinning, catamaran racing, drone video

PROFESSIONAL DATA

From febr 2017 until now

Project leader corporate nuclear projects

From jan 2016 until febr 2017

International project leader and consultant at ENGIE company TECNUBEL.
Responsible for international project and development, consulting the company in the development of decommissioning competences.

From jan 2013 until jan 2016

Project leader; decommissioning strategy, special projects. Responsible for identifying and analysing the strategic topics to be solved. Project leader for primary system chemical decontamination, Steam generator decommissioning, battery limits of the decommissioning and many others.

From jan 2012 until jan 1013

Project leader; responsible for setting up a pre-project for the decommissioning of the Doel 1&2 NPP in Belgium. Determining the future project organisation, the priorities, the bottlenecks and risk, the scope of subprojects to be set-up.

From jan 2011 until jan 2012

Project leader ; life time extension nuclear powerplants Doel 1&2, Tihange 1, responsible for establishing a budget & scope for the CAPEX required to extend the life of these PP with +10 years without impacting the plants availability - scope ; non nuclear parts of the equipment.

From august 2009 until december 2010

Plant manager on HERON I&II thiva-Greece, responsible for the operations of 3 LM6000 units (Heron I) and the setup and implementation of the O&M plan during the erection of a 9FB (GE) Gas turbine heavy duty unit (418MW) and heading a team of 44 technicians and engineers. Main activities are participation in the project committee for the erection of the unit, follow up of H&S on the site, documentation preparation and implementation of the O&M plan. The last is mainly set up and follow up of a training plan for the operating team and engineer, culture change that is required to operate this technology, HR recruitment and management, data and information management set up, maintenance framework backoffice and organization, operations backoffice. Also including trouble shooting, analyses of technical problems, and personal training on the operations of the 9FB unit.

From August 2007 until August 2009

Responsible (as project leader) for the creation of a new Asset management direction in generation Electrabel-Polska (Poland). Implementation, training and coaching of a new organization with 6 departments; investment planning, regulatory coordination strategy & risk management, information management, technical

management and project development. Heading the direction until the hand over to the local management.

Main activities are : developing a strategic LTP for 8 x 225MWe generating units, investment project portfolio screening, scoring and prioritisation, MTP optimisation, critical asset strategy, maintenance policy development, critical assets performance and condition assessment. Overhaul planning optimisation. Definition of strategic KPI's and analyses of performance and condition of systems and assets. Lead manager for projects for the increase of biomass and agriwaste and conversion to 100% biomass unit.

From July 2006 until July 2007

Reorganization of 2 distribution companies EANDIS and Netmanagement in Belgium, by implementing in each company a leading edge Asset management organization. Responsible for the coordination between 3 competence centers, responsible for risk management, strategy, change management and asset information management. Collaboration with Accenture for the implementation.

from 2002 until July 2005,

Head of rotating machines in the maintenance competence center (MCC) at Electrabel generation Europe. Responsible for assuring and building strategic knowledge in order to support and execute the maintenance of critical rotating equipment in all European based generation plants. Leading 4 product lines , pumps & fans, steam turbines, gas turbines and aero derivatives & turbojets and creation of expert and technical backup office. Managing around 50 employees including 10 engineers.

From September 2000 until 2002

Asset management, engineering and strategy.

- Risk management (responsible for introducing risk management into Electrabel generations - determining a risk portfolio for our asset portfolio)
- Engineering , introducing processes and establishing a strategies that lead to a better asset management throughout our company in Europe.(knowledge management, risk management, change management..)

FROM 1997 until September 2000

Reactor engineer at DOEL 1 and 2 (and licensed as SRO operator)
System engineer for nuclear Fuel.

FROM 1995 until 1997

SRO (Senior reactor operator) training at the Nuclear power plant in Doel 1 and 2 , Belgium.

FROM 1994 until 1995

ELECTRABEL : Merger of UNERG : INTERCOM : EBES
Function chief of protections of grids.

Transport of high and very high tension : 36 KV ; 70 KV ; 150 KV en 380 KV.
underground and air lines in and around Brussels .
Managing 2 middle managers and about 20 technicians.

FROM 1988 until 1994

UNERG ;

Function : chief .

Distribution of low & medium tension electricity : 220 V en 380 V & 6 KV tot 15KV ,
Distribution of TV signals.

Maintenance , construction and exploitation of medium tension electricity site in and
around Brussels. Managing a department of about 50 technicians and engineers.

FROM 1987 until 1988

UNERG : Electricity Generation-Distribution:

Function: Assistant chief ; Cathodic Protection of underground pipelines

Gas distribution : medium pressure.

Exploitation of a medium pressure site in and around Brussels.

FROM 1986 until 1987

Control Atom.; 6 months at the control agency for nuclear facility's :