

LINDE AG Linde Gas Division



Surname, First Name: PINTILIE Marius

Date of Birth: [REDACTED]

Place of Birth: Galati, Romania

Marital Status: Married

Children: [REDACTED]

Nationality: Romanian

Current Residence Munich/Germany

Starting Date with Linde

- 1st of May 2004- Linde Gas Romania
- 1st of February 2014/30th of January 2018- Linde AG- Germany-International Assignment Contract
- 1st of January 2018- Linde Gas Romania
- 1st of May 2019- Linde Plc- LG HQ Munich/Pullach

Department: REE- Operations

Job Title: BD Ops Support : Senior Expert Eng/ POL REE

Location: LG HQ-REE

Education/Qualifications:

1985-1990: University of Galati- Romania, education profile Thermal Machines – Cryogenic Technology

1994: Training Program – Russia – CRYOGENMASH Moscow – Air Separation plants- Main processes

2000-2001: Training program – Germany – DEMAG/ Siemens- Turbo machinery

2000-2002: International Congress on Cryogenics – Czech Republic – Prague

2010 Linde Tonnage Academy- Munich, July
2011 Project Management – Romania, March

2012 Linde Global talent Circle- Munich, March



2017 Start PhD program- University of Bucharest, Romania

Military Service: Military service performed (1984-1985).

Professional Career Job History

- 1990 *University Graduation- "Magna Cum Laude"
- 1990-1992: *Process Engineer – Ops Dept- Shift leader – Air Separation Plants, SIDEX SA Galati, Romania (2000 ArcelorMittal, 2019 Liberty Steel)
- 1992-1996 : *Process Engineer – Project Manager – Commissioning engineer- new Russian Oxygen units (2 x KAAr15), SIDEX SA Galati (currently Liberty Steel)
- 1996-2000 : *Ops Chief Engineer – Process & Machinery – Oxygen Plant no.2 - SIDEX SA Galati (Liberty Steel)
- 2000-2002: *Site Manager (300 FTEs)-Oxygen Plants, SIDEX SA Galati (Liberty Steel)
- 2002-2003: *Director of Utility Department (3,000 FTEs, ISPAT SIDEX SA Galati (Liberty Steel)
- 2003: *Technical/performance audits for Oxygen plants- USA and Mexico- ISPAT Group/ ArcelorMittal (currently Liberty Steel)- CEO special assignment
- 2003-2004: *Independent Expert Engineer – technical and economic analysis for Oxygen Plants (ASUs) in Romania
- May 2004: *ASU's and Ecovar plants- Production Manager - LINDE Gas Romania
- 2005 *Member in Linde Commissioning team for Russian plant KAAr30- Esfahan IRAN. LG/LE HQ special assignment
- 2005;2009 *Reliability audits- ASU DneprPetrovsk- Ukraine
- 2008-2011 *Ops support for the first REE ASUs outsourced site- Galati Romania/ ArcelorMittal
Direct responsibility for the Ops concept development and new Linde plant integration within existing Customer system.- project awarded to Linde Group



- 2009 *Structural change of Ecovar operational philosophy in Romania- a new independent Ops structure : remote Ops Center :RRCC Brazi./Ploiesti/Romania
- 2009 *REE Central Area- Operational Manager LG / Romania, Hungary, Bulgaria, Serbia
- 2012 *Ops support for Sibur Dzerzhinsk Russia- phase 1/ Russian Plants operation
- 2012 *Prospect of BD potential in Muntenegro- Niksic Plant and Greece-Larco Larimna Plant
- 2012 *Munchen-, HPO Award Ceremony-Gold Medal-Galati:- Success Story for the first decaptivation project in REE
- 2014 *Investigation Team leader: technical incident- Perlite released, ASU 3, ASU4- Sibur Dzerzhinsk Russia.
- Febr 2014 *International Assignment 4 years- relocation in Munich /Germany– REE BD Ops support Engineer (till end of Jan 2018)
- 2014 *Development of special deriming strategy for ASUs- CriogenMash technology.
- 2016 *Investment project Award 2016- Recognition Certificate New Linde plant for Erdemir Group- Iskenderun Turkey
- 2016 *Member of Investigation team- Krivoi Rog – Steel Plant ArcelorMittal- large fire incident in HP GOX pipeline system
- 2017 *Defined the concept of TCO program in AM Krivoi Rog- Converters Operations in line with ASU Operation.
- 2014- 2018 *Several ASU projects & opportunities roll-out in Kingdom Saudi Arabia, United Arab Emirates, Russia, Kazakhstan, Hungary, Poland, Czech Republic, Ukraine, Turkey, Iran;
*REE- Due diligence programs- Ops team leader.
- Nov 2018 * LG REE Ops representative- Incident investigation – Oxygen Pipeline system rupture in Temirtau/ Kazakhstan- ArcelorMittal
- Febr. 2018- April 2019 *REE- Cluster Central North- Head of Operations (ASUs, Ecovars, HyCo, Hydroprime, ACE, Filling plants, Logistic Department)



2019-2022

*Basic Concept development for the new HP GOX pipeline system- AM Temirtau/ Kazakhstan/ New concept- total gas production decaptivation in AM Temirtau

May 2019

*Permanent working Contract: transfer to Linde Germany : REE- BD Ops Support for large and medium ASU projects – Senior Expert Engineer

Febr 2020

*DD MISCO Oman- Team leader/ Decaptivation project, awarded to Linde end of 2020

2021

*Outsourcing/Decaptivation project Kosice Slovakia/ US Steel. Development of the new integration concept.

Languages: (others than native language)

- English; level 5
- Russian; level 3
- German; level 2

Updated:

July 2022.