

CURRICULUM VITAE



NAME : **SANDTRØ, CECILIE**
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EDUCATION

1998 MSc, Chemistry, NTNU, Trondheim, Norway

PROFESSIONAL EXPERIENCE/ACHIEVEMENTS

12/2021 – now **Wai Environmental Solutions AS**
Project Manager

WAI Environmental Solutions AS is a Norwegian technology company focusing on developing and implementing environmental technologies within wastewater treatment, bio-sludge treatment, nutrients and resources recovery, hazardous waste and soil remediation and aquaculture.

6/1998 – 11/2021 **Exxonmobil**

5/2019 – 11/2021 *Safety Coordinator, HSE*

- Responsible for giving support within personal safety to all levels of the refinery, including contractors
- Responsible to make and follow up a plan for improvement of the performance of the safety work
- Responsible for coaching and performing investigations

01/2017 – 4/2019 *PTS Section Head (Process Technical Support)*

- Leader for a group that gives process technical support
- Ensure that support is given to the Operations Department in the areas process optimizing, applications, problem solving, advice, both on short and long term
- Coordination for maintenance shutdowns, including planning phase, preparations and execution
- Technical member of Business Team, a team that prioritizes work tasks based on risk and incentives
- Recruitment and development of technical personnel

6/2013 – 12/2016 *Onsite Section Head (Process)*

- Responsible for that process personnel operate the process units in accordance with the current operating procedures and within the safety envelope, under normal operation and in shut down and start up phases for maintenance work
- Administrator for operating procedures, including shut down and start up procedures
- Recruitment of refinery technicians

5/2011 – 5/2013 *Crude Coordinator*

- Short- and long-term planning of crude blending to obtain maximum profit within the operational boundaries

- 9/2012 – 10/2012 *Mechanical Coordinator during refinery shut down for maintenance*
- Coordinate all mechanical disciplines in a defined area to optimize progress and resources
 - Responsible for work performance according to company safety standards
- 4/2008 – 5/2011 *Senior Analyst*
- Owner, main user and responsible for maintaining a computer model to maximize planned profit by optimizing crude and product grades
- 9/2006 – 4/2008 *Product Coordinator, Supply*
- Make balances for export and import of products, and evaluate the specifications for these. Optimize inventories
- 2/2002 – 8/2006 *Product Planner*
- Responsible for coordinating production and tank allocation so the correct product is available for delivery at all times. Make daily instructions to describe type of operation, product specifications and tank allocations
 - Available by phone every hour of the day to solve deviations from production plan if they occur
- 2/1999 – 1/2002 *Contact Engineer*
- Responsible for optimizing and problem solving in a defined part of the process units
 - Technical assistance for planning and executing shutdowns for maintenance
- 6/1998 – 12/1998 *Summer employment and final theses for Master of Science*
- Title final theses: Production of new gasoline qualities
 - Calculations to blend gasoline to new specifications and achieve maximum profit

LANGUAGES

- English – full professional proficiency
- Norwegian (Bokmål) – mother tongue