



## CURRICULUM VITAE

Åsa Alström Johannesson  
2022-04-29

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| <b>Born</b>  | 1969  |
| <b>Nationality</b>                                     | Swedish   |
| <b>Academic Qualifications</b>                         | 1989 - 1995, Master of Science in Mechanical engineering, Field of Energy Technology and Environment, Royal Institute of Technology (KTH), Stockholm<br>1995, Master Thesis Solar energy, MFS-Minor Field Study - Scholarship, University of Heredia, Costa Rica<br>1993, Industrial Economics study and Risk Management, Erasmus programme, Technical University of Eindhoven, The Netherlands<br>1991, German TestDaF zeugnisse course, University of Regensburg, Germany |
| <b>Board member assignments:</b><br>Current and former | Elected Board member and Treasure of the Swedish Wind farm organisation in South of Sweden; (Skånes Vindkraftsakademi)<br><br>Co-Founder and member of Safety Culture Network in Sweden (Säkerhetskulturnätverket- SÄKU)<br><br>Board member of Red cross International organisation in Lund<br><br>Solar Region Skåne collaboration with Board<br><br>Chairwoman for LIPS -Lund´s Non-profit association for Social sector   |
| <b>Collaboration Programme:</b>                        | UNOPS/SUSTAID company programme for innovations 2021/22<br><br>Öresund Excubator programme by Coompanion, Kooperationen and Intereg/EU<br><br>Framtidsgeneratorn – programme for Sustainability, Almi, Sweden   |

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- Employment**      **2020- Solartransition in Sweden AB, Lund, CEO and founder  
Consultant in the field of Renewable Energy and Environmental engineering:**
- **2019 - Collaboration with Global Sustainable Hub, KTH**  
Collaboration of Solar Energy projects in Africa
  - **2020-2022 Partner to Soltech energy AB, Sweden**  
**Solar cell installations projects with applications for private households, companies and municipalities.**
  - **2020-2022 Assignment of Dismantling of Reactor tank pressure vessel at Nuclear power plant of Barsebäck; Sweden**  
Dismantling of Reactor tank pressure vessel and HSSE coordination.  
Support to project manager and site manager
  - **2020-HSE Consultant** with focus on risk management, occupational health and safety and safety culture for design, installation, construction and decommissioning phase in the Energy business.

**2016-2020 Health and Safety lead, European spallation source (ESS)**

Health and Safety lead/coordinator for the ESS site and appointed as BAS U Lead supporting the Construction manager for the construction site regarding coordination of Work Environment. Responsible to develop site HSE procedures, safety culture and to follow up on compliance with HSE site procedures and routines. Risk management and collaboration with all involved contractors and stakeholders and support and review of risk assessment and method statements. Chair of the Coordination BAS U committee and member of the OHS Committee (Skyddskommitté) of ESS premises together with the management team and safety delegates.

**2013 - 2016 WSP/ Faveo Project management AB, Malmö**

Senior consultant and engineer for Environmental, Health, Safety and Risk engineering in large Construction projects (Development, Design, Preconstruction and Execution phase)

- **2013-2016 HSSE manager for E:ON Renewable energy and Offshore Wind in Hamburg for Project Offshore Wind Park Arkona in Germany and Kriegers Flak in Denmark.**  
Implementing Project HSE plan and HSE project procedure and routines as well as E. ON Safety Culture programme and developing system for Risk assessments for design, installation and decommissioning phase. Follow up on incidents, observations, and implementing mitigations. Coordinating

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BAS P and BAS U for project/ Sicherheits- und  
Gesundheitsschutzkoordinator (SiGeKo)

**2008 - 2013, ÅF Technology AB, Stockholm/Malmö**

**Senior project manager with focus on e.g. position as Environmental, Health and Safety manager within Nuclear power Industry, Energy Industry and Construction projects.**

**Assignments within ÅF Technology AB :**

- **Nov 2011 – Sept 2013 E. ON Malmö, Construction of Wind farm Kårehamn**  
Project HSSE coordinator within the Construction Phase of Kårehamn Offshore Wind farm project working in close cooperation with Site manager, project manager, quality manager. Part of project management team. Reporting to the Project Coordinator and supporting the Site Manager. Responsible for Risk and safety implementation within the Design Phase and Construction phase
- **2010 Zanzibar Zanzeco Heat and power company, Tanzania**  
Project coordinator and lecturer in developing programme for management training regarding Renewable energy and Risk management for Zanzeco Heat and power company's management team.
- **2010 - 2011, Heat and power station of Zaporizhzhia city, Ukraine and Heat and power station of Kaliningrad, Russia**  
Assignment for Zaporizhzhia and Kaliningrad Heat and power stations and district heating Teploset concerning Environmental and social issues concerning the company's operation and construction activities (rehabilitation projects). Performance of Environmental and social audit. Help the companies to meet international and EU legal requirements concerning Environment, health and safety. Assist the company in conducting an Environmental and Social Action plan (ESAP).
- **2008 - 2010, E. ON Nuclear Power plant (Contractor Westinghouse Electric System AB), Oskarshamn, Sweden**  
Senior Safety coordinator (responsible for environment, safety and occupational health issues) of the upgrade of Reactor 3 in the PULS project. Maintain the safety protection system and Work environment of the installation and construction works during the whole project. The role included being part of the Project management team directorate, responsible for Health and safety integration and support the Site Manager in Work Environmental Coordination. Good knowledge in Human Safety performance application (HUP and Safety Culture tools for Nuclear power).

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### **2002 - 2008, AstraZeneca, Sweden Operation, Södertälje**

EHS coordinator and Team leader at the Safety, Health and Environmental department supporting AstraZeneca Operation and facilities Integrating safety into the design of the processes, machines and equipment and HS issues for the operation of the Pharmaceutical plant and laboratories.

2004-2008 Head project manager to implement the Safety Culture programme “Behavioral SHE” at AstraZeneca Quality, R&D and Operation divisions to improve safety performance within the organization. This successful project had the purpose to establish an excellent Safety culture within the AstraZeneca organization in Sweden (involving 5 500 employees).

### **1999 - 2002, Scania CV AB R&D, Södertälje**

Research Development engineer/project manager

Responsible to develop diesel engines to meet environmental and safety requirements including Tests , Environmental analysis, Risk analysis, Perform an environmental action plan and stakeholder plan, conduct environmental training and to set up targets and follow up routines.

### **1997 - 1999, Scania CV AB, Quality and environmental dept., Södertälje**

Global Environmental and Quality coordinator

Responsible for coordination of Environmental and Safety Issues on a global level and follow up the Global Environmental objectives and targets for each country and plant. Responsible to perform a yearly action plan This included as well Environmental, Safety and health audits and site visits e.g. Slupsk, Poland and Zwolle, the Netherlands.

### **1995 - 1997, Scania CV AB, Södertälje**

Trainee at Scania, field of Production and Environmental management.

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### **Shorter educations/ courses**

- 2018 Leda- leadership training Skanska
- 2017 Hot work training, Brandskyddsforeningen
- 2016 BAS U training and certification, Teknologisk Institute
- 2015 BAS U/BAS P training and exam (BAS Certification), Teknologisk Institute
- 2014, Danish Safety Coordinator Course (BAS P and BAS U), Copenhagen
- 2013, Rescue at heights, Falck Nutec, Esbjerg
- 2012, Electrical Safety training, ESA, STF
- 2010, BAS P and BAS U, Safety Coordinator Construction ÅF/STF
- 2010, Nuclear power technology and safety systems, ÅF
- 2008, Communication strategy, Environmental dept., Uppsala university
- 2006, Project Management, STF
- 2005 Course for Föreståndare Brandfarlig vara, MSB
- 2004, Leadership and management training, AstraZeneca
- 2003, Occupational health and safety training, Previa
- 2002, Training in Risk assessment, AstraZeneca
- 1997, Training Quality and Environmental management system, ABB
  
- 1994, SIDA Scholar ship, MFS Minor field Study in Solar energy, University of Heredia, Costa Rica
- 1987, Senior high school, High School, USA

**Interests:** Family and friends, Biking, lake skating and skiing, Choir singing