

# Curriculum Vitae

## STIG OTTOSSON



<b>Position</b>	<i>Professor Emeritus in Innovation Management at Norwegian University of Science and Technology (NTNU) &amp; Consultant at Tervix AB (own company)</i>
<b>Date of birth</b>	1947-06-12
<b>Residence</b>	Fotö, Sweden
<b>Contact</b>	<a href="mailto:stig.ottosson@tervix.se">stig.ottosson@tervix.se</a>

A proactive and versatile Senior Manager with proven track records as well as manager in the private sector, the public sector, and the idealistic sector. Accustomed to both project and departmental management and to coordinate activities of diverse resources from inception to completion effectively to achieve targets within stringent deadlines. Also accustomed to give presentations to large audiences, to manage media representatives, to represent organizations as well as to “open doors” that may be difficult to open. An energetic, creative and dynamic individual, relishes challenges and demonstrates in-depth analytical and strategic ability to facilitate operational and procedural planning. In short, a person who is result-oriented, persistent, stress-resistant, who can get things done in an efficient way and who can be a valued person to discuss different matters with. Now open for consultancy work shorter or longer periods.

## Employment

*January 2018 - Consultancy work at Tervix AB, research, PhD candidate supervision at Bundeswehr University in München, 14 months as visiting professor in Software Engineering (20%) at Taras Shevchenko National University of Kyiv, guest lecturing at Chalmers University in Gothenburg, etc.*

*October 2012 – December 2017 NTNU, Professor in Innovation Management. Duties:*

- Research in the fields of organization, additive manufacturing, project management, product development, innovation management, and change management. Latest own book published by Springer Nature (June 2018) has the title: Developing and Managing Innovation in a Fast Changing and Complex World (ISBN 978-3-319-94044-1)*
- Teaching and supervising international master students on the Sustainable Production program and of PhD students. Industrial partners are mainly from the Raufoss area mainly producing components and systems for the global automotive industry as Volvo Cars, Audi, Toyota, etc.*

- Referring articles in a number of international scientific journal and referring submissions to some international scientific conferences.
- Developer and manager of Idélab-24 for which ca 720 second year bachelor students one day for 24 hours have to develop innovation concepts on a special topic not known in advance as Internet of things (2015) and smart textiles (2016). The students are divided in about 120 teams of six with cross sectional background, which means a logistic and management challenge e.g. as all student have to register from 09:00 to 10:00 when the event takes place.
- Initiative taker of a VR/AR center in Elverum/Hamar for which local Norwegian industries, the armed forces, etc. 2017 have invested ca 60 MNOK. Initially the center was planned to be in the Gjøvik region, but the response and timing was not sufficient.

October 2006- September 2012      CEO of Tervix AB, – which is a management consultancy – and CEO of ABC-tryck AB which is printing company.

October 2004- September 2006      Fulltime Guest professor in mechanical engineering (Product Development) at Otto-von-Guericke University, Magdeburg, Germany. Research and teaching in product development as well as mentoring PhD students mainly working for the German Automotive industry (Daimler Benz, Audi, and Volkswagen)

December 2000 - December 2003      Visiting professor (20%) of Innovation Management at Linköping University and Guest professor (100 %) at Högskolan Väst in Trollhättan. Teaching and supervising students making their diploma work mainly at Saab Automotive

January 1999 - September 2000      Higher officer (special tasks) at Frontec AB. Research director of Frontec AB and CEO (change management) of Frontec Research & Technology (FRT) AB in Gothenburg, a company with 125 highly qualified employees. After the turnaround of FRT was sold to the Sigma Group. Our main customers were Volvo AB, Volvo Cars AB, Ericsson, AstraZeneca, Autoliv, Consat, and Cylinda

September 1998 – December 1998      Research director of Prosolvia AB. Prosolvia specialized on technical simulations and software development for Virtual Reality. 1998 Prosolvia had 600 employees of which 24 were PhD and 12 Lic. of Eng. Prosolvia AB was noted on the Swedish Stock Exchange. Our

*main customers were from the automotive industry, Schlumberger, the Swedish Army, and ABB Robotics*

- August 1993 -  
December 1998*      *Fulltime professor in Product Development at Halmstad University, Director of Studies for the BSc Innovation Engineering Program as well as starter (1996) and research leader for the Center for Product Development Research*
- September 1983 -  
June 1995*      *Director of Studies (20%) for the MSc Technology Management Program at Chalmers Technical University. The participants were mainly managers from the Swedish automotive industry with an MSc background*
- September 1983 -  
June 1995*      *Entrepreneur and CEO of Handiquip AB, Kungälv, Sweden. One division of the company developed, produced and sold advanced lifts and elevators for spiral stairways. The other division rebuild cars and vans to suit people with different handicaps. That division also made wheelchair lifts for vans and minibuses and some special equipment for disabled drivers.*
- September 1981 - August  
1983*      *CEO of Nordinvent AB in Gothenburg. Nordinvent was a patent license company with larger Scandinavian companies as principals as Electrolux, Stiga, Volvo, etc.*
- August 1979 -  
September 1981*      *General Manager of SKF New Products in Gothenburg. Formation of e.g. the new business groups FlexLink Systems (now FlexLink AB) and Linear Actuators (now Ewellix AB). Turnover 1.400 MSEK (SKF is a global ball bearing company)*
- December 1978 - August  
1979*      *Laboratory manager of ITT Flygt AB in Solna, Sweden. Responsible for R&D of submersible pumps. A special task was to reshape the laboratory and to implement computerized measurement systems.*
- July 1976 -  
December 1978*      *Manager of studies of the MSc education in Applied Physics at Chalmers Technical University*
- September 1974 - July  
1976*      *Research engineer at the Physics Department at Chalmers Technical University. Software development for real time computer guidance of research equipment (mainly programming in Assembler codes and Allgol/Fortran)*

## Some other activities

*Since 2003 advisor and conversation partner of Careva AB, which develops and sells positioning belts for disabled people to be used as an addition to the ordinary safety belts when travel in different vehicles.*

*Rotary: Member of the team that work for arranging the world Rotary Convention in Gothenburg any of the years 2023-2025, Charter president of Öckeröarna Rotary Club, Charter president of Göteborg Lindholmen Rotary Club, Project leader at Swedish Rotary Foundation (new IT system). Assisting Governor 2021-2022. District Governor Nominee (DGN) 2023-2024*

*Politics: Board member of the Social Board of Öckerö municipality (2010 -2015). Board member of the Social Working Committee at Göteborgsregionens kommunalförbund (13 municipalities around Göteborg having together ca 1.000.000 inhabitants) (2011-2015).*

## Education

*2003, Swedish Docent in Innovation Management at Linköping University (equal to Dr.-Ing. habil and DSc)*

*1980, MBA from Gothenburg University*

*1979, Teknologie doktor (PhD/Dr.-Ing.) in Physics from Chalmers University of Technology, Gothenburg, Sweden*

*1975, MSc in Applied Physics from Chalmers Technical University*

*1969, Mechanical Engineer diploma from Trollhättan Technical College*

## Military training

1969-2007

Reserve officer (Captain) in the Swedish Army. Trained as infantry company commander, fortification officer, and infantry brigade staff member (battle commander). Held the position as battle commander for the Swedish infantry brigade IB47 for 12 years.

## Languages

Swedish (mother language)  
 English (fluent in all respects)  
 German (understand and speak but don't like to write)  
 Norwegian (understand and write but don't speak unless needed)