

CURRICULUM VITAE

Name Mads Bergendorff
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Nationality Danish
Date of birth 18 April 1971



RESUMÉ

Organisational skills Mads Bergendorff has worked in international projects and organizations for 15 years and began as project developer and manager of a Nordic rail project during his studies.

Coordination and administration of people, projects and budgets Among his great strengths is a solid practical background in operational & political organizations combined with the ability to remain focused and organized. He has a winning character with excellent leadership and communication skills both orally and in writing and respectful intercultural understanding.

Leading innovative teams Mads Bergendorff is very experienced in developing new ideas & concepts by analysing technical complex problems coupled with political perspective and clear user focus. He is qualified to manage high-performance international inter-professional working teams. He has been member and chairman of various international steering and working groups within environment, energy and rail transport policy.

WORK EXPERIENCE

Employer Macroplan Consulting, Kronprinsessegade 46E, DK-1306 Copenhagen K, Denmark (www.macroplan.dk)
Dates (from – to) January 2006 – present
Type of business Internationally leading consultancy specialized within sustainability, rail transport and innovation
Position held Founder, director and senior consultant
Main activities and responsibilities Working as a high-level independent consultant within environment & rail transport consulting, international project development & management, as well as facilitation of innovation processes. Key words for Macroplan Consulting: trusted advisor, top level, key expertise.

Customer references UIC, Deutsche Bahn AG, DSB, CER, DTU, Trafikstyrelsen (full list @ http://macroplan.dk/?page_id=62)

Employer International Union of Railways (UIC), 16 rue Jean Rey, F-75015 Paris, France (www.uic.org)
Dates (from – to) June 2001 to September 2005
Type of business International association, railways
Position held Senior Advisor Environment
Main activities and responsibilities International high-level technical and policy advisor to the Executive Board of UIC in environment issues and project management of a variety of projects and political issues. Responsible for the sustainability unit at UIC with three persons employed and annual budget of 220.000 € plus projects (in total >1 Million €).

Employer The Danish Railways (DSB), Sølvgade 40, DK-1307 Copenhagen K, Denmark (www.dsb.dk)
Dates (from – to) February 1995 – October 2005 (seconded to UIC 2001-2005)
Type of business Railways
Position held Environment engineer
Main activities and responsibilities Project co-ordinator and member of the project management team in the EU FP5 R&D project RAVEL (Rail vehicles with high environmental performance). Responsible for environmental requirements and assessment (LCA) of complex railway rolling stock tenders (IC4) as well as policy and strategy development for DSB.

Mother tongue	Danish				
Other languages	English	French	German	Swedish	Norwegian
Reading skills	Excellent	Good	Good	Excellent	excellent
Writing skills	Excellent	Basic	Basic	Good	good
Verbal skills	Excellent	Good	Good	Good	good
Technical (PC) skills	<ul style="list-style-type: none">Very skilled and experienced with MS office (since 1995).User experience with MS Project, MS Access, and Adobe Captivate.				

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RESULTS ACHIEVED

Projects developed & project manager responsibility	<ul style="list-style-type: none">▪ Railenergy EU FP6 project: project developer, subproject leader, technical expert and member of Technical Management Team, www.railenergy.eu [2006-2010, 15 M€]▪ Development of Railenergy Calculator (online energy efficiency screening tool at www.railenergy.eu)▪ Co-author of the UIC/UNIFE TecRec 100_001 (www.tecrec-rail.org)▪ E-learning systems for the Railenergy calculator and TecRec 100_001 (www.railenergy.eu)▪ REPID EU FP5 project: "Rail sector framework and tools for Environmental Performance Indicators and Data formats", www.railway-procurement.org [2002 –2004, 257 k€]▪ Implementation Study EU DG TREN: "Status and options for noise reduction in the European fleet of freight wagons in EU25+ countries" [2003, 360 k€]
Manager and policy developer	<ul style="list-style-type: none">▪ Participation and organisation of side events at the UNFCCC meetings for COP 7, 9, and 10. Policy development within the fields of transport and climate change.▪ Development of an internal as well as external environmental communication strategy for railways including setting up web sites (e.g. www.railway-mobility.org) and member relations.▪ Environmental policy & organisational development at UIC, management of "sustainability unit" as well as technical advice within the fields of energy and environment.
Projects developed and supervisor to other project managers	<ul style="list-style-type: none">▪ EU funded "Rail Diesel Study" [2005], 430 k€▪ UIC funded PROSPER: "Procedures for rolling stock procurement with environmental requirements" [2001 – 2005, 160 k€]▪ UIC funded EVENT "Evaluation of energy efficient technologies for rail traction and railway operation", www.railway-energy.org [2000-2003, 210 k€]
Organiser of major conferences & workshops (100-300 persons)	<ul style="list-style-type: none">▪ Railenergy final conference, Brussels, November 2010▪ Energy efficiency days, Tours, UIC 4th energy efficiency conference, September 2009▪ "Fighting Climate Change - The Potential of rail transport", high-level EU conference, June 2007, Community of European Railways and Infrastructure Managers (CER, Brussels).▪ High level European Rail Freight Noise Abatement workshop, Paris, October 2005▪ 8th UIC Environmental Coordinators Conference, Berlin, November 2004▪ 2nd UIC Railway Energy Efficiency Conference, Paris, February 2004▪ European strategies for noise abatement, EU Commission (DG TREN), Bruxelles, October 2003▪ 7th UIC Environmental Co-ordinators Conference, Rome, September 2002

EDUCATION AND TRAINING

Educational organisation	School of Education, University of Aarhus (DPU) and Copenhagen Business School (CBS)
Dates (from – to)	September 2007 to 2013 (part time flexible Master, two semesters completed)
Title to be awarded	Master in Leadership and innovation in complex systems (www.laics.net)
Principal subjects covered	<ul style="list-style-type: none">▪ Leading innovation processes, creativity and ideation, space for innovation▪ Innovative business development, communication and power▪ Leading customer and stakeholder relationships
Educational organisation	Technical University of Denmark (DTU), DK-2800 Kgs. Lyngby, Denmark
Dates (from – to)	September 1991 - February 1999
Title awarded	M.Sc. Environmental Engineering
Principal subjects covered	<ul style="list-style-type: none">▪ Strategic planning and advanced energy & environment planning▪ Master project: "Sustainable development in a local perspective – a community case study in North-eastern Thailand", local environmental and energy planning in North-eastern Thailand.▪ Cross professional course on project management, organisational learning, and innovation processes (Lærestalernes Fælles Projekleder- og Innovationskursus)▪ Cross professional course on sustainable development LFM (Lærestalernes Fælles Miljøkursus)
Educational organisation	Allerød Gymnasium (High school), Rådhusvej 1, DK-3450 Allerød, Denmark
Dates (from – to)	August 1987 – June 1990
Title awarded	High school graduate (majors in mathematics and physics)

Leisure time activities	<ul style="list-style-type: none">▪ Part time "farmer" outside Svaneke, Bornholm (in the Baltic Sea)▪ Experienced sailor and owner of a small sailing boat▪ Exercise yoga on a daily basis; swimming and sea kayaking seasonal
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