Curriculum vitae Einar Leknes

*ROLE IN THE PROJECT

Project manager	Project partner \Box

*PERSONAL INFORMATION

*Family name, First name: Leknes, Einar

*Date of birth: 22.11.1956

*Sex: Male

*Nationality: Norwegian

*EDUCATION

PhD: Disputation date: 10.11.1999.

Thesis: Management by objectives, rule compliance and negotiations Decision-theoretical perspectives on the public handling of the interests of the fisheries, the environment and regional authorities connected to the approval of plans for development and operation of petroleum fields and pipelines during the period 1985 – 1997.

Institute for Urban and Regional Planning/ Norwegian University of Science and Technology, Norway

1975-1981 Master: Civil Engineer

Institute for Urban and Regional Planning/ Norwegian University of Science and Technology, Norway

*CURRENT AND PREVIOUS POSITIONS

Research Leader ; Research Group: Climate, Environment, Sustainability
NORCE Norwegian Research Centre, Department of Social Sciences
Senior Vice President, Department of Social Sciences
International Research Institute of Stavanger (IRIS):
Research Director , Several research groups, Department of Social Sciences
International Research Institute of Stavanger (IRIS)
Head of Research, Department of Social Sciences
RF Rogaland Research:
Staff Engineer, HSE, Environmental Impact Assessment,
Statoil ASA
Senior Research Scientist, Department of Social Sciences
RF Rogaland Research
Consultant, Analysis departement
Asplan Stavanger Ltd.
Consultant, Planning department
Rogaland County Council

PROJECT MANAGEMENT EXPERIENCE

2019 - 2019	The Municipalities of Rogaland and the question about municipality structure. County Governor of Rogaland
2019 - 2023	Comparative studies <i>Nord-Jæren and Trondheim city-environment agreements and mobility</i> Trondheim Municipality /City Environment Secretariat (P-leader)
2018 - 2023	City-environment agreement Nord-Jæren and the development of citizen mobility Rogaland County Council (P-leader)
2016 - 2018	Evaluation of the Development Programme for city- regions. Ministry of Local Government and Modernisation (P-leader)
2015 - 2016	Driving forces behind growth in different of city-regions. Ministry of Local Government and Modernisation (P-leader)
2013 - 2017	The emergence of a new petroleum province in the High North – integrated of fragmented? Research Council of Norway. Social Sciences related to the petroleum sector (PETROSAM2) WP-leader
2012 - 2013	Consequences of increased responsibility for roads in the County Council. Norwegian Association of Local and regional Authorities (P-leader)
2011 - 2013	Consequences of Intermunicipal cooperation for Norwegian Municipalities. Ministry of Local Government and Regional Development (P-leader)
2010 - 2011	The Impact of Interreg on Norwegian Regional Development Policy. Ministry of Local Government and Regional Development (P-leader)
2006 - 2010	The Geography of the Petroleum Economy: Construction regimes and regional transformation processes Research Council of Norway. Program: Democracy, Regionality and Governance (WP-leader)
2006 - 2010	The new regional Norway: City regions or provinces? Research Council of Norway. Program: Democracy, Regionality and Governance (P-leader)

SUPERVISION OF GRADUATE STUDENTS AND RESEARCH FELLOWS

2019	1st Opponent , Savis Gohari "Governance in the planning and decision-making process" The co-location case of university campuses in Trondheim, Norway (2000-2013)" Departement of Arcitecture and Planning/ Faculty of Architecture and Design Norwegian University of Science and Technology, Norway
2008	2st Opponent , Trond Nilsen "Company strategies counts, negotiations decide Regional interests for the "Snøhvit" and the "Ormen Lange" project.! (In Norwegian) Department of Social Sciences/ Faculty of Humanities, Social Sciences and Education UiT, The Artic University of Norway, Norway
2012 - 2020	External examiner, University of Stavanger;
	Course: Sustainable City Regions

Course: Urban Analysis & Planning Methods

COMMISSIONS OF THRUST

2019	External Assessor for application for research positions at Oslo Metropolitan University
2018	External expert and member of panel for assessment of research applications on the ESRC JPI Urban Europe pilot call on Sustainable and Liveable Cities and Urban Areas
2017 - 2019	External commission member for application for professor positions, Norwegian University of Life Sciences
2017	Reviewer in Environmental Impact Assessment
2013 - 2019	Board member Centre for Innovation Research,
	University of Stavanger / UiS Business School Norway
2015 -	Board member Stiftelsen Rogaland Kunnskapspark
2019 -	Board member Norwegian Evaluation Association

MEMBERSHIPS OF ACADEMIES / SCIENTIFIC SOSIETIES

2013 -	The Scientific Academy of Stavanger (Vitenskapsakademiet I Stavanger)
1990 -	The Norwegian Housing and City Planning Association
1997 – 2010	International Association for Impact Assessment
2012 – 2017	Regional Studies Association

MAJOR COLLABORATIONS

Professor Peter Arbo, Collaborations on RCN (DEMOS and PETROSAM)-research projectsFaculty of Biosciences, Fisheries and Economics, UiT, The Artic University of Norway

Professor Bjørn Hershoug, Collaborations on RCN (DEMOS and PETROSAM)-research projects, Faculty of Biosciences, Fisheries and Economics, UiT, The Artic University of Norway

Professor Tor Medalen, Collaboration on chapters in the book Norwegian City-regions: Development pattern and governing challenges and on the ongoing research project Comparative studies Nord-Jæren and Trondheim city-environment agreements and mobility

Departement of Arcitecture and Planning/ Faculty of Architecture and Design Norwegian University of Science and Technology, Norway

Publications

The total <u>number</u> of publications during the career: **99 publications since 1999;** 1 thesis, 7 peer-reviewed articles, 10 chapters, 13 papers at scientific conferences, 8 articles in popular scientific journals, 9 Op-eds in newspapers and 51 scientific report (IRIS series)

Publications	THESIS
Leknes, Einar	Management by objectives, rule compliance and negotiations Decision-theoretical perspectives on the public handling of the interests of the fisheries, the environment and regional authorities in connection with the approval of plans for development and operation of petroleum fields and pipelines during the period 1985 – 1997. <i>In Norwegian</i> , NTNU Trondheim 1999:84 Institute for urban and regional planning BOOKS
Farsund, Arild A and	Norwegian Cityregions: Development pattern and governing
Leknes, Einar (ed)	challenges. Høyskoleforlaget Kristiansand 2010.(In Norwegian)
	ARTICLES IN REFEREED ACADEMIC JOURNALS, BOOK CHAPTERS:
Uhre, Andreas and Leknes, E	When the oil and fishing industries live side by side. Marine Policy, January 2017 Volume 75, Pp 108 - 115
Leknes, E	The Administrative reform and the county transport field: from state standardised practice to county municipal politics. Nordic Organization Studies 2015 vol 17 (2) 46-68 (In Norwegian)
Fitjar, R., Leknes, E. and Thygesen, J.	"Europeanisation of Regional Policy-Making. A Boolean Analysis of Norwegian Counties' Participation in the EU's Interreg Programme" Environment and Planning C: Government and Policy 2012
Ellingsen, W. and Leknes E.	"The city region as concept, object and practice." Norsk Geografisk Tidsskrift–Norwegian Journal of Geography 2012
Hidle, K. and Leknes, E.	"Policy strategies for New Regionalism: Different spatial logics for cultural and business policies in Norwegian city regions" European Planning Studies 2012
Farsund, Arild A and Leknes, Einar	Chap.1 Introduction: City regions and governmental challenges. In Arild Aurvåg Farsund og Einar Leknes (eds.): Norwegian Cityregions: Development pattern and governing challenges. Høyskoleforlaget (2010).(In Norwegian)
Leknes, Einar	Chap.3 The emergence of cityregions in Norway. In Arild Aurvåg Farsund og Einar Leknes (eds.): Norwegian Einar Leknes Cityregions: Development pattern and governing challenges. Høyskoleforlaget (2010).(In Norwegian)
Medalen, Tor og Leknes, Einar	Chap.4 Urban planning and governance. In Arild Aurvåg Farsund og Einar Leknes (eds.): Norwegian Cityregions: Development pattern and governing challenges. Høyskoleforlaget (2010).(In Norwegian)

Leknes, Einar og Bjelland, Anett **Chap.5 Technical infrastructure and governmental challenges.** In Arild Aurvåg Farsund og Einar Leknes (eds.): Norwegian Cityregions: Development pattern and governing challenges. Høyskoleforlaget (2010).(In Norwegian)

Farsund, A.A, Leknes, E. og Holmen A.K.T. Chap.7 Is network governance the future for the cityregions? In Arild Aurvåg Farsund og Einar Leknes (eds.): Norwegian Cityregions: Development pattern and governing challenges. Høyskoleforlaget (2010).(In Norwegian)

Thesen, Gunnar and Einar Leknes Chap.3 Norwegian petroleum policy for North-Norway: Narratives and political change In Peter Arbo and Bjørn Hersoug (eds): The Entry of the Petroleum Industry into the North. Industry development, Politics and Society. Gyldendal Akademiske Forlag 2010 (In Norwegian)

Thygesen, Janne and Einar Leknes Chap.11 The battle about Goliat: A case-study of the framing of the Goliat case in the newspapers and by the politicians. In Peter Arbo and Bjørn Hersoug (eds): The Entry of the Petroleum Industry into the North. Industry development, Politics and Society. Gyldendal Akademiske Forlag 2010 (In Norwegian)

Leknes, Einar and Lervåg, Henning Chap.4 The spatial pattern of industries and their land use in the Norwegian cities Bergen, Stavanger /Sandnes and Trondheim In Eirik Vatne ed: The role of Norwegian major cities in the Norwegian economy. Spartacus Forlag, Oslo, 2005 (In Norwegian)

Leknes, Einar

"EIA in Parliament - Sustainability and Norwegian offshore petroleum developments" In Tuija Hilding-Rydevik and Asdis Hlökk Theodórsdóttier (ed): Planning for Sustainable development – the practice and potential of Environmental Assessment Nordregio R2004:2

Farsund, A.A, Leknes, Einar, Rommetvedt, Hilmar "Reorganizing the policy-Making Process: Committee Change and Environmental Politics" In Hilmar Rommetvedt: The Rise of the Norwegian Parliament. London: Frank Cass 2003.

Leknes, Einar

"The Roles of EIA in the decision-making process" Environmental Impact Assessment Review 21 (2001) 309-334

Leknes, Einar, Rommetvedt, Hilmar "Environment and Oil. The Parliamentary handling of plans for offshore petroleum developments before and after the establishment of a new committee for energy and environment in 1993" Norsk Statsvitenskapelig Tidsskrift, årg. 15, nr 2 1999 (In Norwegian)

SELECTED PAPERS AT CONFERENCES

Leknes, E and Uhre, Andreas On the Norwegian fish - seicmic co-existence. The National Political Science conference Kristiansand 6-8 January 2016

Leknes, E

From state standardised practice to county council policy. About the administrative reforms and the change of the county road field. NEON konferansen 28 November 2013 Bergen, Norway

Leknes, E

"The Impact of Interreg on Norwegian Regional Development Policy Regional Studies Association Global Conference 24th –26th June 2012 "Sustaining Regional Futures"

Leknes, E	"Oil and Gas Industry Development in the North Sea Region" Rio Oil&Gas Conference 2010 14 September (invited speaker)
Leknes, E.	"The Emergence of Urban Regions as Institutionalised Political Entities" in Norway Regional Studies Annual International Conference 27 th – 29 th May 2008 http://www.regional-studies-assoc.ac.uk/events/prague08/papers/Leknes.pdf
Leknes, E.	"SEA and Types of Decision-making Processes – a decision-taker's perspective" International Experience and Perspectives in SEA International Association for Impact Assessment September 26 – 30 2005 Prague, Czech Republic IAIA
Leknes, E.	"Adapting Impact Assessment to alternative decision-making categories?" Whose Business Is It? Impact Assessment for industrial development. 24th Annual Conference of the International Association for Impact Assessment April 24 – 30 2004 Vancouver, Canada. IAIA
Leknes, E.	"EIA in Parliament Sustainability and Norwegian offshore petroleum developments" 5 th Nordic Environmental Assessment Conference, Reykjavik, Iceland 24 th – 26 th August 2003
Leknes, E.	"Theoretical perspectives on the evaluation of EIA" Nordic seminar on EIA and Quality Nordregio, Stockholm 4 – 5 April 2002
Leknes, E.	"EIA as a tool for knowledge generation in similar subsequent projects" International Association for Impact Assessment 21 th Annual Meeting 26 May – 2 June 2001 Cartagena, Colombia
Leknes, E.	"The role of EIA in the decision making process" International Association for Impact Assessment 20 th Annual Meeting 19 – 23 June 2000 Hong Kong
Farsund, A.A., Leknes, E., Rommetvedt, H.	"Reorganizing the Environmental Policy-Making Process of the Norwegian Parliament: Committee Change and Consequences." Det tolfte nordiska statsvetarmötet, NOPSA 99, Uppsala, 1921. august 1999.
Rye, H., Husdal, G., Guttormsen, R., Leknes, E.	"More effective Measures for Environmental Control of the Offshore oil and Gas Industry in Norway." SPE International Conference on Health, Safety and Environment in Oil and Gas Exploration and Production, Caracas, Venezuela, 7 – 10 June 1998
	OP-EDS IN NORWEGIAN NEWSPAPERS AND PAPERS IN POPULAR SCIENCE JOURNALS (after 2000)
Leknes, E	«Skoen trykker mest i store kommuner» Op-ed in Dagens Næringsliv 3 February 2020.
Bayer,S.B., Leknes, E,	«Bomringene reduserer trafikken mest mot bysentra på Nord-Jæren». Oped in Stavanger Aftenblad 9 Octobre 2019
Bayer,S.B., Leknes, E, Mûller-Eie, D	Survey: 10 percent less cars. Op-ed in Stavanger Aftenblad 8 September 2018

Leknes, E	Scenario: Hafrsfjord municipality 2026 Op-ed in Stavanger Aftenblad 3 March 2016
Leknes, E	Does Merging of Municipalities threaten the identity ? Op-ed in Stavanger Aftenblad 13 January 2015
Leknes, E	"Geography and passion". Op-ed in Stavanger Aftenblad 12 July 2014
Leknes, E, Thesen, Gunnar	"The Norwegian paradox of regions" Plan 6/2013
Leknes, E.	«Research policy is also regional policy ». Op-ed Stavanger Aftenblad 13 May 2013
Leknes, E., Fitjar, R.D. og Thygesen, J.	«EUs Interreg-program have influenced Norwegian Regional Policy.» Plan 6/2011
Leknes, E.	Narrative policy analysis: Oil fairy-tale and oil drama in the North. Feature article Stavanger Aftenblad 27 September 2010.
Bjelland, A. og Leknes, E.	«The emergence of cityregions in Norway " Plan 6/2008
Leknes, E.	«The new power centres in Norway", Op-ed Stavanger Aftenblad 2. December 2008
Leknes, E., Arild Aurvåg Farsund, A.A., Holmen, A.K.T.	«Planning and development policies in large cities in Norway» Plan 1/2007
Laudal, T., Leknes, E.	«Free selection of school and nursing home» , Op-ed Stavanger Aftenblad 11 December 2003
Leknes, E.	«Russian oil tankers in the North Sea – not only a threat» Op-ed Aftenposten 22 November 2002
Leknes, E.	Perspectives on regional partnership: Emperors new cloths or entrepreneurial governance? Plan 6/2002
Leknes, E., Lervåg, H., Male, B	«The spatial distribution of jobs» Plan 4-5/2002
Leknes, E., Farsund A.	«Towards a West-Norwegian region» Plan nr 3/2002
Amdam, J., Leknes, E.	«A coastal highway without ferries, fisheries or research» Plan nr 5/2001
	REPORTS (after year 2000)
Leknes, E, Onsager, K, Bayer, S.B, Johansen, S and Haus-Reve, S	Evaluation of the Development Programme for Norwegian urban regions. Final report. Report IRIS 2018/184
Leknes, E, Onsager, K, Johansen, S and Thygesen, J.	Evaluation of the Development Programme for Norwegian urban regions. Report part 1: Project Characteristics and development in an Early Phase. NIBR Working Paper 2016:106

Leknes, E, Grünfeld, L, Holmen, R.B, Blomgren, A. Bayer, S.B, Harstad, A.M, Theie, M.G. and Espelien, A	Driving forces behind growth in small and medium-sized Norwegian city-regions. Report IRIS 2016/130 (In Norwegian)
Thesen, G., Aaserød,M.I., Berge, D.M., Bayer, S.B. og Leknes, E.	"One Ocean: Possibilities and challenges for co-existence between the petroleum- and seafood industry" Report IRIS – 2013/095 (In Norwegian)
Leknes, E. og Gjerstad, B.	"The Administrative Reform and the County Road Responsibility: Division of Power, Management Dialogue and Interaction" Report IRIS - 2013/014 (In Norwegian)
Leknes,E, Gjertsen, A, Holmen, A.K.T, Lindeløv, B., Aars, J., Sletnes, I. og Røiseland, A.	"Intermunicipal Cooperation Consequences, Possibilities and Challenges" Report IRIS – 2013/008 (In Norwegian)
Leknes, E og Thesen, G	"Assessment of the Oslo Region European Office" Report IRIS 2012/104 (In Norwegian)
Leknes, E., Fitjar, R.D., Janne Thygesen, J. og Mauritzen, S.	«The Impact of Interreg on Norwegian Regional Development Policy" Report IRIS – 2011/067 (In Norwegian)
Holmen, A.K.T., Leknes, E.	Assessment of Greater Stavanger Report IRIS – 2010/163 (In Norwegian)
Leknes, E., Thygesen, J., Blomgren, A.	"The regional power of the Stavanger region" Report IRIS - 2010/070 (In Norwegian)
Leknes, E., Bjelland, A., Bayer,	"Assessment of the use of the county plan for Rogaland" Report IRIS – 2009/183 (In Norwegian)
Laknas E Biolland A	
Leknes, E., Bjelland, A., Blomgren, A.	"The importance of the municipal structure for the industry in the Stavanger region" Report IRIS – 2009/041 (In Norwegian)
Blomgren, A. Leknes, E., Fitjar, R.D.,	Stavanger region" Report IRIS – 2009/041 (In Norwegian) "In the Shadow of Hierarchy? Towards a New Model for Governing the
Blomgren, A. Leknes, E., Fitjar, R.D., Bergsgard, N.A. Nødland, S.I., Bergsgard, N.A., Bjelland, A. og	Stavanger region" Report IRIS – 2009/041 (In Norwegian) "In the Shadow of Hierarchy? Towards a New Model for Governing the Counties" Report IRIS – 2008/239 (In Norwegian) "The Interaction between the Municipalities and the Voluntary Sector"

Hidle, K., Lysgård, HK., Cruickshank, J., Farsund, A.A., Fosse, J.K., Leknes, E., Nesje, L.M., og Rydningen, A.	"The interplay in five Norwegian cityregions" Final report FoU-rapport nr 4/2005 Agderforskning /Rogalandsforskning (In Norwegian)
Leknes, E., Mauritzen, S., Johansen, G.	"Input to a national maritime strategy. Overview of international cooperation about development of maritime transport safety and marine environment" Europa-programme, project report 2005
Farsund, A.A., Leknes, E.	"Industry Policy in five Norwegian larger City-regions: Cooperation relations across geographical and institutional borders". RF Report 2005/058 (In Norwegian)
Leknes, E., Stumm, T.	"Outputs and Results achieved under the NMC-project by mid-2004" RF Rapport RF – 2004 -170
Nødland, S.I., Leknes, E.	«Reversion or lapse?» RF Report RF-2003-249 (In Norwegian)
Leknes, E., Stumm, T.	"The Intensity and quality of the NMC-Project Partnership: Composition, working structures and strand-specific outputs achieved during the years 2002-2003" RF Rapport RF – 2003 /233
Leknes, E., Lerstang, T.	«Impact Assessment according to the Planning and building Act - Development of Quality criteria" Joint report TØI» /RF Report RF − 2003 /131 (In Norwegian)
Leknes, E., Hauge, J.	«Impacts of power failure the 7th June 2002 in South Rogaland» Report RF 2003/070 (In Norwegian)
Leknes, E., Laudal, T., Hauge, J.	«Free user choice and the local democracy» Report RF – 2003 /110 (in Norwegian)
Molværsmyr, Å., Holmen, A.K.T., Leknes, E.	«Operation Jær- water system. The Process, Measures and the effects» Report RF – 2003 /060 (In Norwegian)
Leknes, E., Ersland, B.A., Laudal, T.	«Indre Agder Region analyses» Report RF – 2002 /228 (In Norwegian)
Leknes, E.	"Northern Maritime Corridor Project proposal for the Interreg IIIB Programme North Sea Region" Rapport RF – 2002/401
Farsund, A.A., Leknes, E., Årethun, T.	"Western Norway report" Report RF – 2002/004 (In Norwegian)
Heinzerling, G., Langeland, A., Laudal, T., Leknes, E.	«Perspective survey for the development of a transport and logistics hub in the Stavanger-region» Report RF – 2001/203 (In Norwegian)
Leknes, E., Steineke, J.M.	«The petro-maritime Industry cluster in South-Rogaland» Report RF – 2001/146 (In Norwegian)
Leknes, E., Opedal, S., Reiersen, J.E.	«Relieving and de regulation of public enterprises. Impacts in Ofoten and Vesterålen» Report RF-2000/277 (In Norwegian)

Amdam, J., Leknes, E., Båtevik, F.O., Steineke, J.M.	«Future for Western Norway? Scenario for Western Norway 2000 – 2020» Report RF-2000/174 (In Norwegian)
Hustvedt, P.R., Leknes, E., Steineke, J.M., Storås, H.	«Feature analysis for Wind Power in Rogaland» Report RF-2000/042 (In Norwegian)
Farsund, A.A., Leknes, E., Rommetvedt, H.	«The Environmental-political reorganisation of the Norwegian Parliament : Committee change and impacts" Report RF 1999/095 (In Norwegian)
	WORKING NOTES (after year 2000)
Morsut C. og Leknes, E.	«The International engagement of Nordland County Authority» Working note IRIS – 2012/042 (In Norwegian)
Leknes, E. og Thygesen, J.	«The emergence of a cityregion surrounding Trondheim and a province in Mid-Norway" Working note IRIS -2008/216 (In Norwegian)
Fitjar R.D., Leknes, E. og Solheim, A.	«The impact of the Interreg-projects on Norwegian Regional Policy" Working note IRIS – 2008/178 (In Norwegian)
Bjelland, A. og Leknes, E.	«Regionalisation processes in the Stavanger-region" Working note IRIS – 2008/122 (In Norwegian)
Leknes, E.	«The emergence of a city region surrounding Haugesund», Working note IRIS 2008-054 (In Norwegian)
Leknes, E.	«Scenario 2020 Haugalandet – basis for the interactive version» . IRIS Working note - 2006/108 (In Norwegian)
Farsund, A.A., Leknes, E. og Ellingsen, W.	«The larger cities and the regional level» IRIS Working note 2006/057 (In Norwegian)
Leknes, E., Ellingsen, W.	«The interaction between the municipalities in Nordland and Vest-Agder and the County Authorities and the County Administration» IRIS Working note 2006/058 (In Norwegian)
Farsund, A.A., Fosso, E.J., Leknes, E., Melberg, K., Nødland, S.I.	"The future rural communities 2020 – scientific studies" RF Working note 2005/105 (In Norwegian)
Farsund, A.A, Leknes, E.	«City and region in the Industry policy: Interplay or solo-play?» RF Working note 2003/252 (In Norwegian)
Leknes, E.	«Perspectives on the regional development of the Petroleum industry" Working note RF – 2003/146 (In Norwegian)
Leknes, E.	«Methods for comparison in the road administrations impact assessments» Working note RF – 2003/036 (In Norwegian)
Leknes, E.	«Indre Agder – Geographical studies» Working note RF – 2003/001 (In Norwegian)

Leknes, E.	«The County Administration as regional development enterprise Examples from Vest- and Sørlandet» Working note RF – 2002/151 (In Norwegian)
Leknes, E.	«Initial study Trekantsambandet: Expectations and preparations for industry and public enterprises" Working note RF – 2002/077 (In Norwegian)
Leknes, E., Steineke, J.M.	"Province study Vestlandet 1980 – 2020". Working note RF-2000/175 (In Norwegian)