Kalle A. Piirainen - DTU Orbit (12/10/2017)
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Publications:

The reverse tragedy of the commons: an exploratory account of incentives for under-exploitation in an open innovation environment
Publication: Research - peer-review › Journal article – Annual report year: 2017

The North Sea Offshore Wind Service Industry: Status, perspectives and a joint action plan
Publication: Research - peer-review › Journal article – Annual report year: 2017

Cluster strategies for the North Sea the offshore wind service sector. A sectoral innovation system foresight.
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

Cross-pollination in bioenergy: Innovation networks between the bioenergy and biotechnology in Denmark
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

Foresight and the third mission of universities: the case for innovation system foresight
Publication: Research - peer-review › Journal article – Annual report year: 2016

Operations and Maintenance in the Offshore Wind Sector
Piirainen, K. A. 2016 In: Svejsning. 43, 3, p. 18-21
Publication: Research - peer-review › Journal article – Annual report year: 2016

Regional foresight and dynamics of smart specialization: A typology of regional diversification patterns
Publication: Research - peer-review › Journal article – Annual report year: 2016

Synthesizing Knowledge in Design Research
Publication: Research - peer-review › Book chapter – Annual report year: 2016

The characteristics and dynamics of the Danish energy innovation system in perspective: a patent-based analysis
Publication: Research - peer-review › Conference abstract in proceedings – Annual report year: 2016

A Framework for Theory Development in Foresight
Piirainen, K. 2015
Publication: Research › Poster – Annual report year: 2015

Building a Cohesive Body of Design Knowledge: Developments from a Design Science Research Perspective
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015
ECOWindS Joint Action Plan - Guidelines for Implementation: Deliverable D4.2
Publication: Research › Report – Annual report year: 2015

The GRIP method for collaborative roadmapping workshops
Piirainen, K. 2015 Proceedings of the 5th International Conference on Future-Oriented Technology Analysis (FTA):
Engage today to shape tomorrow. 10 p.
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Theory of and within foresight – "What does a theory of foresight even mean?"
Piirainen, K. & Gonzalez, R. A. 2015 In : Technological Forecasting and Social Change. 96, p. 191–201
Publication: Research - peer-review › Journal article – Annual report year: 2015

Towards a Joint Action Plan for Research and Development in the Offshore Wind Service Industry
European Wind Energy Association (EWEA), 10 p.
Publication: Research - peer-review › Article in proceedings – Annual report year: 2015

Towards a Joint Action Plan for Research and Development in the Offshore Wind Service Industry
Andersen, P. D., Piirainen, K. A., Clausen, N-E. & Cronin, T. 2015
Publication: Research › Poster – Annual report year: 2015

An Exploratory Account of Incentives for Underexploitation in an Open Innovation Environment
Publication: Research - peer-review › Article in proceedings – Annual report year: 2014

Constructive Synergy in Design Science Research: A Comparative Analysis of Design Science Research and the
Constructive Research Approach
Piirainen, K. & Gonzalez, R. A. 2014 In : Liiketaloudellinen Aikakauskirja. 3-4, p. 206-234
Publication: Research - peer-review › Journal article – Annual report year: 2014

ECOWindS Evaluation and Adaptation Report: Deliverable D4.3
Publication: Research › Report – Annual report year: 2015

ECOWindS Joint Action Plan: Deliverable D4.1
Publication: Research › Report – Annual report year: 2015

Finland as a Knowledge Economy 2.0: Lessons on Policies and Governance
p.
Publication: Research › Book – Annual report year: 2014

Offshore wind energy developments
energy — drivers and barriers for higher shares of wind in the global power generation mix. Hvidtfeldt Larsen, H. &
Sanderberg Petersen, L. (eds.). Technical University of Denmark (DTU), p. 43-51
Publication: Research - peer-review › Book chapter – Annual report year: 2014

Smart Specialisation: ‘All roads lead to Rome’
Tanner, A. N., Piirainen, K. & Alkærsig, L. 2014
Publication: Research › Poster – Annual report year: 2014
Smart Specialization and Capabilities for Offshore Wind Services around the North Sea
Publication: Research › Article in proceedings – Annual report year: 2014

Foresight for sectoral development. Sectoral development as a 'Third Mission' activity at the Technical University of Denmark.
Piirainen, K., Andersen, P. D. & Andersen, A. D. 2013
Publication: Communication › Sound/Visual production (digital) – Annual report year: 2013

Seeking Constructive Synergy: Design Science and the Constructive Research Approach
Publication: Research › Article in proceedings – Annual report year: 2013

Technological competence mapping in the North Sea region
Aalkærsg, L. & Piirainen, K. 2013 In : ECOWindS Newsletter. 2, p. 4-7
Publication: Communication › Journal article – Annual report year: 2013

Projects:

Networks between bioenergy and biotechnology - Strategic Research Alliance on Energy Innovation Systems and Their Dynamics
Piirainen, K. A.
15/05/2015 → …
Project

European Clusters for Offshore Wind Servicing
Piirainen, K. A., Andersen, P. D., Clausen, N., Buhl, T. & Cronin, T.
01/11/2013 → 31/10/2015
Project

Activities:

PhD Project Planning
Piirainen, K. A. (Lecturer)
21 Mar 2014 → 30 Apr 2014
Activity: Talks and presentations › Conference presentations