Digest of Green Reports and Studies

Title	Skills for Green Jobs in Estonia
Author	European Centre for the Development of Vocational Training and International Labour Organization
Organization	International Labour Organization 2010
Author Contact	N/A
Publication Type	Report – Results from Case Study and Literature Research; Policy analysis
Publication Date	2010
# of Pages	121 pp.
URL	http://www.ilo.org/wcmsp5/groups/public/ed_emp/
	ifp_skills/documents/publication/wcms_142482.pdf
Summary	According to the report, "it identifies the major challenges and priorities arising from climate change and the policies and strategies developed in response. It also identifies the major sectors with a potential for requiring skills for green jobs. The analysis focuses on relevant skills strategies and programmes, the existing and potential need for skills, and the techniques, systems and governance frameworks through which skill needs are anticipated and assessed."
Key Findings	Estonia's development has been impacted by the accession and membership into the European Union.
	 Energy, transportation, and domestic sectors have the greatest impact on Estonia's natural environment.
	 The use of renewable energy can be increased in the energy and transportation sectors.
	"Currently there is no single strategic document which simultaneously addresses the
	green economy and green jobs in Estonia."
	Additional findings may be found throughout the report.
Recommendations	"Strengthen the coordination mechanisms between sectoral (and other mid-term)
	strategies and the Estonian National Strategy on Sustainable Development
	(Sustainable Estonia 21)."
	"The commissioning of sustainability reports and discussion at associated
	roundtables should become a regular practice."
	"Initiation of a long-term Lifelong Learning Strategy would be beneficial."
	"Improve coordination between the development of modular occupational standards
	as prototypes for partial qualifications and the development of a new generation of
	modular national curricula for VET (Vocational Education and Training)."
	"Bring qualitative (through occupational standards, national curricula, and school "The standards of the standards
	curricula) and quantitative (through the state order for study places) methods of skills
	need identification closer together." Additional recommendations and information may be found throughout the report.
Definition of	N/A
"Green"	IN/A
Methodology	Survey of literature, Interviews and Case Studies.
Data Sources Cited	Development Plan for Estonian Households (2008)
	Renewable Energy and Climate Package (2008)
	Development Plan for Transport (2007)
	Personal communication from Dr. Dieter Meissner, TUT
	Estonian Qualifications Authority
	Additional data sources cited can be found throughout the report.
Report Geography	Estonia
Green Occupations	Architects
Cited	City and Transport Planners
	Designers
	Energy Auditors
	Engineers
	Environmental Impact Assessors
	Farm-Worker
	Plant Operators
	Renewable Technology Technicians
	Research Engineers and Management
	Researchers

	Rural Tourism Entrepreneur
	Specialists
	Technology Developers
	Technology Managers
	Waste Management Assistant
	Wilderness Guide
	Wind and Hydro Power Plant Operators and Managers
	Additional occupations are found throughout the report.
Green Industries	
Cited	Agriculture Construction
Cited	Construction
	Electricity, Gas and Water Supply
	Forestry
	Manufacturing
	Mining and Quarrying
	Real Estate
	Transportation
	Additional Industries may be cited throughout report.
Keywords	Biofuels; Biomass; Environmental Education; Environmentally Friendly Economy;
	Environmental Protection; European Qualifications Framework; European Union; Green
	Collar Occupation; Green Economy; Greenhouse Gas Emissions; Oil Shale; Renewable
	Energy; Solar Cell Technology; Water; Wind.
Legislation Cited	Act on Sustainable Development (1995)
	Environmental Charges Act (2005)
	Kyoto Protocol
	New Professions Act (2008)
	Additional National Legislation can be found throughout the report.
Bibliography (Y/N)	Y
Reviewer Name/Org	Tammy Gregory/LMID/ORG
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