

## Digest of Green Reports and Studies

<b>Title</b>	<b><i>Skills for Green Jobs in Mali</i></b>
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<b>Organization</b>	The International Labour Organization (ILO) and The European Centre for the Development of Vocational Training (Cedefop)
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<b>Publication Type</b>	Policy Analysis
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<b>URL</b>	<a href="http://www.ilo.org/skills/what/pubs/lang--en/docName--WCMS_142478/index.htm">http://www.ilo.org/skills/what/pubs/lang--en/docName--WCMS_142478/index.htm</a>
<b>Summary</b>	This study identifies the major challenges and priorities in Mali related to climate changes, the greening policies and strategies, and to identify major sectors with a greening potential in the country. By highlighting the determinants of emerging needs and constraints to cope with environmental degradation and climate change an inventory of strategies for skills development have been developed.
<b>Key Findings</b>	The report identified the following: <ul style="list-style-type: none"> <li>• The major climate risks are drought, flood, high wind, and strong temperature variation</li> <li>• Mali's concerns are less on reducing emissions, but rather on the prediction and management of potential impacts due to the high vulnerability of the country</li> <li>• There is a huge potential for green jobs in Mali</li> <li>• The major sectors with a greening potential include: Energy Supply with Renewable Energy, Agriculture, Waste Management, Construction, Forestry, and Carbon Finance.</li> <li>• How skills response strategies are incorporated into larger 'greening' policies and programs</li> <li>• The skill needs for new occupations, and new skills for greening existing occupations</li> <li>• Retraining needs in sectors undergoing structural changes as a result of policy implementation</li> <li>• How the skills response is organized to effectively meet the challenge of greening the economy</li> </ul>
<b>Recommendations</b>	<ul style="list-style-type: none"> <li>• Incorporate greening aspects to the different policies and strategies of the country</li> <li>• Organize training sessions over the dangers of water pollution from households, industries and gardeners</li> <li>• Organize meeting for capacity building or the preservation of farm land</li> <li>• Identify training needs in terms of climate change through training of trainers and develop training modules that include the fundamentals of climate change, the relationship between climate change and employment, and the relationship between climate change and training</li> <li>• Professionalize agriculture in rural areas by creating more permanent jobs in order to reduce rural exodus</li> <li>• Provide rural areas with modern energy services, in order to diversify the activities</li> <li>• Data collection of working group or network for green jobs</li> <li>• Further research for new employment potential in energy and waste fields</li> </ul>
<b>Definition of "Green"</b>	N/A
<b>Methodology</b>	Literature Research
<b>Data Sources Cited</b>	<ul style="list-style-type: none"> <li>• <i>Skills for green jobs: A global view</i> Geneva, ILO Skills and Employability Department</li> <li>• CDM Green Facility Mali</li> <li>• CILSS (Inter-State Committee to Fight against Drought in the Sahel)</li> <li>• Skills response of National Agency for Employment Promotion (ANPE)</li> <li>• UFAE ( Unit for Training and Support for Enterprises)</li> </ul> <p>These are just a select few of the sites mentioned in the document, please see report for completed list of sources.</p>

<b>Report Geography</b>	Mali, West Africa
<b>Green Occupations Cited</b>	<ul style="list-style-type: none"> <li>• Farmers</li> <li>• Fishermen</li> <li>• Construction Workers</li> <li>• Industrial workers</li> <li>• Solar Energy Installer and Repairers</li> <li>• Waste Management workers</li> </ul> <p>Additional occupations are found throughout the report</p>
<b>Green Industries Cited</b>	<ul style="list-style-type: none"> <li>• Agriculture</li> <li>• Bioenergy Production</li> <li>• Biofuel Production</li> <li>• Construction</li> <li>• Renewable Energy</li> <li>• Waste Treatment</li> </ul> <p>Additional Industries may be cited throughout the report</p>
<b>Keywords</b>	Biofuels, Biomass, Energy Production, Farming, Fossil Fuel, Greenhouse Gas Emissions
<b>Legislation Cited</b>	UNFCCC Convention on Climate Change, Kyoto Protocol, Program of Economic and Social Development, Strategic Framework for Growth and Poverty Reduction, Decentralization Policy, Agricultural Orientation Law, Energy Policy, National Policy for the Protection of the Environment Additional National Legislation can be found throughout the report
<b>Bibliography (Y/N)</b>	Yes
<b>Reviewer Name/Org</b>	Karen del Gallego, LMID-ORG

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