

## Cambodia

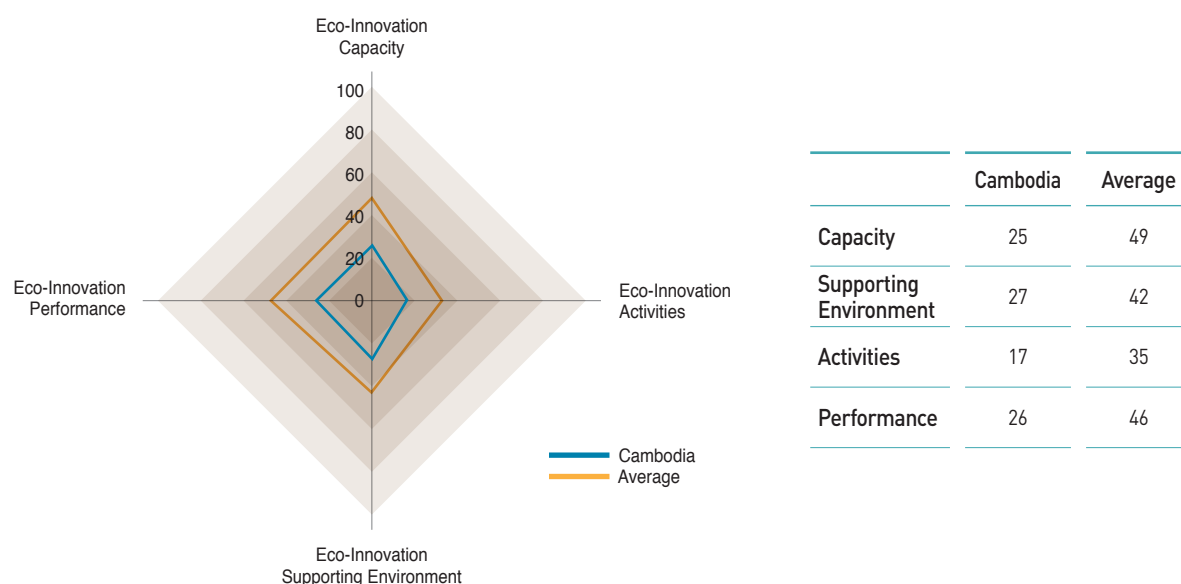





Fig 17. ASEI Result: Cambodia


### Cambodia's Eco-Innovation Quantitative Analysis

According to the ASEI 2013, Cambodia falls below the average national score (Cambodia: 24/100, Average: 43/100) when compared to other twenty four ASEM member countries evaluated by the ASEI. Cambodia also falls into below average when it is compared to its regional peers.

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*"Eco-Innovation Capacity" criteria score is relatively lower than average:* **Country's Economic Competitiveness, Country's General Innovation Capacity and Green Technology possessed/acquired Firms** indicators represent considerably low figures.
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*"Eco-Innovation Supporting Environment" criteria score is lower than average:* **Implementation of Environmental Regulations, Maturity of Investment Setting for Green Technology Industry and Investment Scale towards Green Technology SMEs** indicators score significantly low among other indicators that falls below average.
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*"Eco-Innovation Activities" criteria score indicates lower level than average:* **Commercialization Level of Green Technology and Firms' Participation on Environmental Management System** indicators gained low grades
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*"Eco-Innovation Performance" criteria score is lower than average:* **Level of Environmental Impact on Society, Jobs in Green Technology Industry and Green Industry Market Size** indicators illustrate significantly low scores.

## Cambodia's Eco-Innovation Supporting Environment: Qualitative Research

	National Vision & Strategy	National Policy & Programmes	Network, Partnership & Organizations
Eco-Innovation	<ul style="list-style-type: none"> <li>■ Renewable Electricity Action Plan (2002–2012)</li> <li>■ Master Plan Study on Rural Electrification by Renewable Energy (2008)</li> <li>■ Cambodia power sector strategy (1999)</li> </ul>	<ul style="list-style-type: none"> <li>■ Reducing Greenhouse Gas Emissions through Improved Energy Efficiency in the Industrial Sector</li> <li>■ Rural Electrification by Renewable Energy Policy (2006)</li> </ul>	<ul style="list-style-type: none"> <li>■ Community Based Natural Resource Management (CBNRM)- Emerging Trends, Challenges and Innovations (2009)</li> </ul>
Sustainable Development	<ul style="list-style-type: none"> <li>■ The National Strategic Development Plan (NDSP 2009 to 2013 update) <sup>29)</sup></li> <li>■ The National Green Growth Roadmap (2009) <ul style="list-style-type: none"> <li>- the aim of contributing an emphasis on 'green' dimensions to the implementation of Cambodia's national policy platform</li> </ul> </li> <li>■ National Environmental Action Plan (1998-2002)</li> </ul>	<ul style="list-style-type: none"> <li>■ Green Growth Master Plan <ul style="list-style-type: none"> <li>- Development of a national Green Growth Master Plan (GGMP) includes the institutional establishment of a high-level coordinative National Council on Green Growth (NCGG) as well as practical capacity-building initiatives</li> </ul> </li> <li>■ The 3<sup>rd</sup> Socio-Economic Development Plan (2006- 2010) <sup>30)</sup></li> <li>■ Programme of Action for Adaptation to Climate Change CAM</li> <li>■ TT-Pilot (GEF-4): Climate Change Related Technology Transfer for Cambodia: Using Agricultural Residue Biomass for Sustainable Energy Solutions</li> <li>■ Promoting Climate-Resilient Water Management and Agricultural Practices</li> <li>■ National Policy on Water Resources Management and the Strategic Plan on Water Resources Management and Development (2005-2008)</li> <li>■ Strategic National Action Plan for Disaster Risk Reduction (DRR) (2008-2013)</li> </ul>	<ul style="list-style-type: none"> <li>■ The 1<sup>st</sup> National Consultative workshop on drafting the National Policy on Science and Technology (NPSTI) organized by The Cambodian National Committee on Science and Technology (NCOST) and UNESCO <ul style="list-style-type: none"> <li>- Fostering policies and capacity-building in science, technology and innovation for sustainable development</li> </ul> </li> </ul>
SMEs			<ul style="list-style-type: none"> <li>■ Sustainable Product Innovation in Vietnam, Cambodia and Laos <ul style="list-style-type: none"> <li>- Strengthens the innovative power of industry to improve environmental and societal quality of products made in Vietnam, Laos and Cambodia</li> <li>- Activities include among others capacity building on project branding and marketing skill trainings for SMEs</li> </ul> </li> <li>■ Green Eco-preneurship Accelerated Program 2013 in Cambodia <ul style="list-style-type: none"> <li>- Developed by ASEIC in cooperation with Global Green Growth Institute (GGGI) to provide appropriate entrepreneurship training program including application of eco-innovation concept and a holistic range of services to encourage trainees to build a practical start-up business model</li> </ul> </li> </ul>

Table 12. Cambodia's Eco-innovation Supporting Environment Qualitative Research Table