## **EDGE Rating**

What is the new EDGE rating system, and how is it different from other certifications?

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Definition / Benefits	Constraints / Challenges / Barriers
<ul> <li>✓ an International green building certification for new buildings in developing countries</li> </ul>	<ul> <li>✓ Still not broadly known in Lebanon</li> <li>✓ Still no BDL public announcement of EDGE inclusion in the NEEREA circular</li> </ul>
✓ IFC innovation, however, IFC does not yield any income from it. IFC only promotes EDGE	
<ul> <li>Focused on core values - Requires to reach 20% saving on Energy, Water and Energy embodied in material, benchmarked to a local baseline based on the country climate and lifestyle</li> </ul>	
<ul> <li>✓ Fast - through EDGE online software, easy to discover the ideal measures for the best return on your investment within minutes.</li> </ul>	
✓ Simple - beneath the intuitive interface is a powerful engine that understands the climatic conditions of your location and how your building will be used by occupants.	
✓ Inexpensive—registration at EDGE is free as well as online self-assessment.	

Certification carries a low price tag (as an instance, \$10,000 for auditing and certification of 10,000 sq. office) No need to hire experts.  ✓ Smart - view online and on the spot, capital costs and the payback period for commercial buildings.	
Best Practice / Solutions / Tools	Resources / local Availability
<ul> <li>✓ Provides solutions to the 3 core climate change values with the goal to have an actual impact</li> <li>✓ Friendly-users online software</li> <li>✓ Calculate payback periods on incremental costs</li> <li>✓ Certifies each individual units</li> <li>✓ Promote efficient use of energy and water</li> <li>✓ International certifiers and auditors operating in Lebanon</li> </ul>	<ul> <li>✓ Online software free of charge</li> <li>✓ International certifiers that are ready to cover Lebanon: GBCI &amp; Thinkstep</li> <li>✓ International auditors (such as SGS) with regional presence and ready to train local auditors</li> <li>✓ Strong interest of local banks in suggesting EDGE within their green portfolio once covered by NEEREA</li> <li>✓ Strong interest of local green Associations (LCEC – LGBC)</li> </ul>