

# ARZ Rating

What is ARZ for New Construction? How can we work towards creating a more adapted local Green Building standard?

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Definition / Benefits	Constraints / Challenges / Barriers
<p>Benefits:</p> <ul style="list-style-type: none"> <li>- Increase the penetration of BRS in the construction sector, thus Improving its environmental performance, by introducing a BRS that is more accessible from a technical and financial viewpoints to property developers and private building owners</li> <li>- Tool could be used as an awareness vector especially if it encompasses all the categories of environmental performance</li> </ul>	<ul style="list-style-type: none"> <li>- Extra costs incurred by project</li> <li>- Lack of awareness</li> <li>- Unwillingness to change the status quo as far as design and construction practices and methods are concerned</li> <li>- Unwillingness from design offices to do the extra efforts</li> <li>- Difficulty to procure suitable environmentally performing construction material</li> <li>- Lack of resources to develop the tool</li> </ul>
Best Practice / Solutions / Tools	Resources / Local Availability
<ul style="list-style-type: none"> <li>- Tool is more adapted to local construction practices and technical regulations</li> <li>- local BRS allows smooth change to more environmentally performing construction practices</li> <li>- Launch tool as a web based application with an option to do a hard wired assessment</li> </ul>	<ul style="list-style-type: none"> <li>- Consider the possibility of showing in the web based BRS software the cost impact on the project resulting from introducing environmental performance criteria</li> <li>- Consider the possibility of introducing in the BRS software the impact mitigation resulting</li> </ul>

<ul style="list-style-type: none"><li>- Tap volunteers willingness to participate in the development of the tool</li><li>- Arrange for funding the development of a local BRS by donors and sponsors especially if a web based version is envisaged</li></ul>	from the introduction of environmental performance criteria
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