

Name of organisation/club/venue	Ealing Cricket Club
What was the issue you were trying to address and why?	<p>Building a sustainable pavilion. To create a base for the further development of cricket and junior football in the area and to explore the possibilities for environmentally sustainable design. To reduce running costs, increase participation and improve the experience.</p>
What did you do?	<p>Sustainability was integral to the design process</p> <p>Choice and selection of building materials was a key issue</p> <p>The rate of change in the 'Renewables' market meant that there was a need to review 'best fit' for each project</p> <p>Fabric first – optimising insulation and air tightness</p> <p>Appropriate technologies and controls for heating and lighting</p>
What were the results, including responses? (include some facts and figures)	<p>An affordable 2-team change clubhouse for cricket and junior football</p> <p>A building takes cues from the initial design by DMA, DMA/ECB guidance and experience and is a modular (off site engineered) building solution</p> <p>Significant learning (adapted and incorporated into published design guidance)</p>
What are next steps or plans for future improvement?	<p>This was a pathfinder project examining the feasibility of building an off grid facility to be used as a pavilion for sport.</p> <p>The learnings will be taken into a 2.0 version and although 'Off grid' remains a laudable and increasing possible aspiration it may only be suitable in exceptional circumstances.</p> <p>The aim is to use this template for driving sustainable design in sporting clubhouses and pavilions.</p>