



**Australian Government**  
**National Solar Schools Program**

**Web-based Visualisation Applications – Approval Application Form**

Organisation details				Office Use Only	
Business name				Component No	
Trading name(s)					
Street address					
Postal address					
Phone		Email			
Facsimile		Web			
Contact person		Title			

Product Details			
Product name		Product number	

Product Documentation	
Technical information – attached, or web reference?	
Spec sheet – attached or web reference?	

Please refer to the National Solar Schools Program *Data Collection, Storage and Visualisation Requirements and Specifications* when completing this section.

Please provide references to product documentation, where possible, that support compliance with the below requirements.

<b>Web Application Specifications (web-based)</b>	<b>Please provide references to product documentation, where possible, to support verification</b>
Compatible with browsers IE6 and above, Safari, Firefox, Chrome	
Able to accommodate graphical devices and functions for the display and presentation of data, with user-selectable time periods, i.e. day, month, year	
Does not include ActiveX controls (except where required to enable functionality of another graphical device such as Flash specifically within IE6)	
<p>Allows visualisation of the following parameters using graphs and numerical displays:</p> <p>Green and Black data in most recent interval (e.g. last 30 min reading)</p> <p>Interval measurements for the most recent day</p> <p>Total measurements for each day of the previous week and month</p> <p>Average daily measurements for each month of the previous year</p> <p>Green and black energy measured for year to date compared to the same period last year</p> <p>Average temperatures shown in graphs for the most recent interval, day, totals for the previous week and month, average daily measurements for each month of the previous year, year to date compared to last year.</p> <p>Average tonnes of CO2 saved for the most recent interval, day, totals for the previous week and month, average daily measurements for each month of the previous year, year to date compared to last year.</p>	
Supports the facility to download data utilising user-definable queries, with the output being provided in .CSV format	

Supports Web 2.0 form and functionality	
Externally hosted sites – applications accommodate access without restriction by school staff and students	
Externally hosted sites – hosting arrangements require no payment of fees or charges in addition to those specifically noted and agreed to by the school at the acceptance of the supplier’s proposal	
Externally hosted sites – hosting arrangements do not allow the viewing of school data by any party other than those explicitly authorised by the school, unless the school gives specific permission for all data on the website to be made public	
Externally hosted sites – do external web applications allow schools be able to compare the performance of their RE systems and school consumption with each other? (desirable only)	