

2015 NOMINATION FORM "LEADERSHIP IN PROJECT DESIGN & PERFORMANCE"

NOMINATION PROCESS

BASIC INFORMATION

GBCs please submit your winners information using this form, any supporting documentation and three to five high-resolution photographs (300dpi) for inclusion in the awards publication to miwanicka@worldgbc.org by 26th of June 2015. The subject line of your email should include "Leadership in Project Design & Performance Nomination Form" along with project name.

ELIGIBILITY

All projects nominated must have been operational for at least 12 months but no longer than 3 years and must be verified by an independent, impartial, third party – this can include a certifying body or national Green Building Council. Projects may include new construction single buildings, major retrofit or multiple building projects.

Submitted through (check one): **Green Building Council** Other partner organization Third party verified by: Certifying body (include certification level/name) **Green Building Council** Name, position and e-mail address of the main contact for this submission: Name and address of Project being nominated: Date of project completion: _____ Project owned by: Companies that worked on the project (architect, developer, engineering firm, consultants etc): Please provide a 250 word summary of your project focusing in particular on the attributes of the project that go above and beyond local best practice (this will be used for marketing and communication purposes):



CRITERIA QUESTIONS Please consider the following questions when putting together the responses to this application, and provide information where possible. If there is not sufficient information to answer the question, put "N/A." Please be as concise as possible in your responses (the combined answers should not total more than 2,000 words) and attach supporting documents where further explanation is necessary.

PLEASE APPLY THESE QUESTIONS WHERE APPLICABLE TO THE 10 CRITERIA BELOW

- 1. Driving Market Transformation: How the project goes above and beyond local best practice in this categoy?
- 2. Measuring Performance: How does the project track and measure its performance in these categories? And, is this data beying shared publicly?
- 3. Problem Solving & Solutions: Where there any surprizes and lessons learned through this project? Does the project exhibit any innovative solutions?

Taking an I	Intelligent A	approach to	Energy (10 points)
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Means: •	Minimizing energy use in all stages of a building's life-cycle, making new and renovated buildings more comfortable, less expensive to run and helping building users learn to be efficient too. Integrating renewable and low carbon technologies to supply buildings' energy needs, once design have maximized inbuilt and natural efficiencies.
Q1)	
Q2)	
Q3)	

Safeguarding Water Resources (10 points)

Means:

- Exploring ways to improve potable and waste water efficiency and management, harvesting water for safe indoor use in innovative ways and generally minimizing water use in the sector.
- Considering the impact of the built environment on storm water and drainage infrastructure, ensuring these are not put under undue stress or prevented from doing their job.

Q1)	
Q2)	
Q3)	

Minimizing Waste and Maximizing Reuse (10 points)

Means:

- Optimizing material use through strategies such as reducing finishes, minimizing off-cuts of materials or selecting more durable materials, as well as accounting for a building's end of life stage by designing for demolition waste recovery and reuse.
- Engaging building users in reuse and recycling.

Q1)	 	 	 	
Q2)	I			

Q3)



Promoting Health & Well-Being (10 points)

Means:

- Brining a breath of fresh air inside, delivering high indoor air quality through good ventilation and avoiding materials and chemicals that create harmful emissions.
- Incorporating natural light and views to ensure building users' comfort and enjoyment of their surroundings, reducing lighting energy needs in the process.
- Designing for ears as well as eyes. In the education, health and residential sectors, acoustics and proper sound insulation play important roles in helping concentration, recuperation, and peaceful enjoyment of property.
- Ensuring people are comfortable in their everyday environments, creating the right indoor temperatures as the seasons pass through passive design or building management and monitoring systems.

Q1)	
Q2)	
Q3)	

Protecting the Landscape and Exterior Space (10 points)

Means:

- Recognising that our urban environment should preserve nature, ensuring diverse wildlife and land quality are protected or enhanced, for example by remediating and building on polluted land or creating green spaces.
- Looking for ways we can make our urban areas more productive, brining agriculture into our cities.

Q1)	 	
Q2)	 	
Q3)	 	

Future-proofing & Resilience (10 points)

Means:

- Adapting to a changing environment, ensuring resilience to events such as flooding, earthquakes or fires so that our buildings stand the test of time and keep people and their belongings safe.
- Designing flexible and dynamic spaces, anticipating changes in their use over time and avoiding the need to demolish and rebuild or significantly renovate buildings to prevent them from becoming obsolete.

Q1)	
Q2)	
O3)	

Connectivity & the Public Realm (10 points)

Means:

- Creating diverse environments that connect and enhance communities, asking what a building will add to the
 public realm in terms of positive economic and social effects and engaging local communities in planning.
- Ensuring transport and distance to amenities are considered in design, reducing the stresses of personal transport on the environment, roads and railways and encouraging environmentally friendly options such as cycling.
- Exploring the potential of smart technologies and ICT to communicate better with the world around us, for example through smart electricity grids that understand how to transport energy where and when it is needed.

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Q2)	I	
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Q3)



Considering the whole Life-Cycle (10 points)

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- Seeking to lower all environmental impacts and maximize social and economic value over a building's whole life-cycle: through design, construction, operation, maintenance, renovation and demolition.
- Making the invisible visible. Embodied resources are the invisible resources used in buildings: for example the energy or water used to produce and transport the materials in the building. Green building considers these amongst a building's impacts, ensuring that our buildings are truly low impact.

Q1)	
Q2)	
Q3)	

Fitting to the Local/Regional Context (10 points)

Means:

- Taking into account the local and regional realities, which can present both challenges and opportunities for a building's design and performance. For example access to locally accessible sources of renewable energy, local building materials or cultural traditions.
- Understanding that buildings are not removed from their location and sometimes approaches must be weighed out
 to optimize the results achieved. For example, using materials containing a certain percent of recycled content
 versus not having those accessible on the market and having to ship them from other countries. Or using unique
 "selling points" to encourage local investors in markets where there is still low awareness around the term "green"
 or "sustainable"

Q1)	
Q2)	
Q3)	

Integrating, Educating and Sharing Best Practice (10 points)

Means:

- Employing an integrated design and construction process that brings the professionals working on the projects together from various stages of development. For example, involving facilities managers as part of the design process.
- Using ICT platforms such as BIM to more efficiently and effectively manage building data and be able to simulate performance for different approaches and techniques.
- Facilitating the use of the green building project as a platform for educating the market, gathering and sharing data and helping to grow the practical knowledge in the communities.
- Educating building occupants on proper use of the technologies employed in the building to ensure a smooth transition between the construction and occupancy phase and any changes in behavior needed for optimal performance.

Q1)	
Q2)	
Q3)	

Thank you for submitting your nomination to the WorldGBC Leadership Awards for the European Region!