

Press release September 28th 2016



Green Building Solutions Awards 2016: 33 finalists on the road to the COP22

The Green Building Solutions Awards continue to inspire the profession by highlighting ever more sustainable and innovative realisations all over the world. This year's finalists are no exception.

A world-wide participation

In September, juries within the Construction21 network and an online vote selected finalists among the 104 competing buildings. Most candidates came from countries covered by the Construction21 platforms (France, Spain, Italy, Belgium, Luxembourg, Morocco, Algeria, Germany, Romania, Lithuania). However, the contest is open to buildings from other countries. A special jury was formed to select finalists among them. This year, they were 19 to enter the competition, from Brasil, China, Colombia, India, the Netherlands, Poland, Sri Lanka, Sweden, Thailand, the United Kingdom, and the United States. Proof that innovative and sustainable solutions for better and greener buildings can be found everywhere to inspire professionals all over the globe.

In partnership with

ADEME



Agence de l'Environnement
et de la Maîtrise de l'Énergie

 **EIFFAGE**

 **PAREX GROUP**
Building expertise, together

 **BNP PARIBAS
REAL ESTATE**


**Rabot
Dutilleul**



International experts mobilized to designate the candidates

An international jury composed of experts will debate over the merits of each finalist in their respective categories. In parallel, a second round of online votes will determine the winner of the Users' Choice Award.



On the road to the COP22

The Green Building & City Solutions Awards 2016 are part of the international dynamics of the fight against climate change. The competition will close at the COP22 in Marrakech, where international winners will be announced November 14th in the presence of Hakima El Haite, Moroccan Minister of the Environment and Bruno Léchevin, president of ADEME.

Awards for the sustainable city

2016 novelty: the eco-districts now have their own contest, the Green City Solutions Awards. For this first edition, the juries will decide among 23 eco-districts.. The City winners will also be announced in Marrakech during the COP22.

The next steps

October		Communication on national winners, finalists of the international contest
September 29th – October 12th		International juries and online votes
November 14th		Awards ceremony at the COP22, in Marrakech
November - December		Communication campaign on the winners

In partnership with



Smart Building 				
				
<u>African Development Bank (BMCE)</u> Morocco	<u>CoRI – Paint it Green</u> Belgium	<u>HSB Living Lab</u> Sweden	<u>Agua</u> France	<u>Regional School Uewersauer</u> Luxembourg

Energy & Hot Climates 				
				
<u>Solis Ortus</u> Sri Lanka	<u>Guadeloupe National Park Headquarters</u> France	<u>LEP – Social Housing for Positive Energy</u> Morocco	<u>Case di Luce</u> Italy	<u>House Type Ksar Tafillelt</u> Algeria

Energy & Temperate Climates 				
				
<u>Edificio de Zaramaga</u> Spain	<u>ZAC Briand Pelloutier</u> France	<u>Taft School Academy Home</u> USA	<u>City Residential El Riyadh</u> Algeria	<u>CoRI – Paint it Green</u> Belgium
				
<u>Industrial building Bonatti irrigations</u> Italy	<u>Passive Kindergarten Garnich</u> Luxembourg			

Low Carbon 					
					
<u>Max Weber Building</u> France	<u>Semi-detached NZEB in wood</u> Italy	<u>FELFLA, small independent hotel</u> Morocco	<u>Kaza Eco-community</u> India	<u>Administration of nature and forests</u> Luxembourg	<u>Koranic El Djabiria Tafilet Tajdit</u> Algeria

Sustainable Construction Grand Prize 					
					
<u>Mauges Public Highschool</u> France	<u>Natural cometics laboratory</u> Spain	<u>Administration of nature and forests</u> Luxembourg	<u>City Hall Venlo</u> Netherlands	<u>Casa in argilla "A+House"</u> Italy	<u>Rural House - CNERIB</u> Algeria

Sustainable Renovation Grand Prize 			
			
<u>Alzingen School and Kindergarten</u> Luxembourg	<u>Supermontparnasse Tower</u> France	<u>Edificio de Zaramaga</u> Spain	<u>Redevelopment of a residential building with hemp</u> - Italy

Users' Choice 				
				
<u>Viviendas Gran Via Jaume I</u> Spain	<u>Europassive® 2 Ho House</u> France	<u>CABR Net Zero energy Building</u> China	<u>Case di Luce</u> Italy	<u>CoRI – Paint it Green</u> Belgium
				
<u>African Development Bank (BMCE)</u> Morocco	<u>Administration of nature and forests</u> Luxembourg	<u>House Type Ksar Tafillelt</u> Algeria		

About Construction21

Construction21, social media for sustainable buildings & cities, disseminates information and best practices on sustainable construction for free, among the actors of the building sector. Since 2012, Construction21 offers an [international benchmark of 1,200 exemplary buildings and solutions](#), accessible in each local language and in English. In 2015, the platform opened a database for districts and urban solutions: City21. A third database dedicated to infrastructures and urban services will be launched during the COP22 in November 2016.

The Construction21¹ network, constituted of 11 platforms, is both local and global. Each platform is managed by a non-profit organization committed to promoting sustainable construction in their country. Construction21 reaches a growing number of professionals: more than 500,000 visited the network in 2015 for 1.2 million page views. Construction21 aims to create 50 platforms and 10 million visitors by 2020, starting in Brazil and China.

¹ The Construction21 network counts 10 national platforms in Algeria, Belgium, France, Germany, Italy, Lithuania, Luxemburg, Morocco and Romania. An 11th international platform in English is directly connected to BUILD UP.

Green Building & City Solutions Awards partners

The competition is organized by the Construction21 network with the support of ADEME. Many partners, French or international, are also promoting the competition with their own networks in France and abroad.

Also, companies committed to fighting against climate change, have joined the competition, supporting category echoing their own action against climate change.

Organizations powering the competition



The Green Building Solutions & City Awards are organized by Construction21 chapters, non-profit organizations that drive their Construction21 national platforms, and our Awards partners, contest co-organizers in their country.



Sponsor "Sustainable Construction Grand Prize"



As a company covering the entire real estate life cycle, we consider at BNP Paribas Real Estate that our responsibility is to bring our vision to the real estate sector for the future sustainable city. Our lifestyle changes; new technologies influence our behaviour and make exchanges more fluid. The city must adapt to these changes and involve all actors.

We take these developments into account in our product and services, so they are more efficient on an energy plan and also better for the environment and its users.

It is this vision that we want to enrich and share supporting construction 21 and the competition of Green Building & City Solutions Awards.

About BNP Paribas Real Estate

BNP Paribas Real Estate, a leading real estate services on an international scale, offering a full range of services that span the entire life cycle of real estate: Promotion, Transaction, Advisory, Valuation, Property Management and Investment Management. With 3,800 employees, BNP Paribas Real Estate offers its clients its knowledge of local markets in 36 countries (16 direct and 20 locations through its network of alliances that now represents more than 3 200 people) with more than 180 offices. BNP Paribas Real Estate is a subsidiary of BNP Paribas.



Sponsor "Sustainable Renovation Grand Prize"



Sustainable construction requires to manage energy efficiency in buildings. Rabot Dutilleul didn't wait to follow this approach, as many projects can testify, and pushes it further to achieve excellency with the expertise of its Pouchain subsidiary, specialized in electric and climatic engineering. The Rabot Dutilleul Group deploys several processes to push forward the eco-design, without ever losing sight that the best building is the one in which the users feel the best.

Rabot Dutilleul structures its development on a strong environmental approach: design and construction of low energy buildings (BBC), HQE certified projects, CO2 assessment of its activities and a CSR action plan. This approach allows the Group to renew its offer always watching its markets and environment.

About Rabot-Dutilleul

Founded in 1920, Rabot Dutilleul is an independent group in real estate development and construction, in France, Belgium and Poland.



Sponsor "Energy & Temperate Climates"



To meet the many environmental, social and societal challenges, ParexGroup committed for several years in a voluntary and collective approach of sustainable development: "Building Responsible". Essential actor in the field of new construction and renovation of buildings and civil engineering works, ParexGroup aims to make the construction progress pursuing a policy of product innovation and services increasingly demanding.

In France, ParexGroup participates actively in the revolution of the thermal control in the home thanks to its thermal insulation offers by outside (ITE) the most complete of the market, adapted to the individual home or for collective use, which saved more than 32 000 tons of CO2 in 2014. It is in this spirit that ParexGroup decided to support the category "Energy & Climate" of the Green Building Solutions Awards 2015, to help highlight the experiences and the most interesting solutions.

About PAREXGROUP

Major international player in construction chemistry, ParexGroup operates in 21 countries with 67 production sites and brings together more than 3,900 employees worldwide.

In France, ParexGroup S.A. is strongly established with six production sites and an R & D and training center internationally oriented.

With its Parexlanko brand in France, ParexGroup provides complete solutions for

- protection, decoration, insulation and renovation of facades,
- sealing, maintenance and repair of concrete structures,
- floor coverings and tiling.

Focusing developments over the long term, ParexGroup aims to contribute in advancing the construction with innovative solutions and services and to be the partner in its markets as in the local economic and social structure around its sites.



"Sustainable City Grand Prize" Sponsor



Eiffage stands out in France and in the world by its exceptional diversity of skills and technical expertise. The Group operates through the construction trades, civil engineering, metal, road, energy and concessions. From Phosphore, its prospective laboratory on sustainable cities, to Urbainable®, digital tool of urban design, Eiffage innovates to build a sustainable future. After several participations at the GBS Awards, Eiffage is sponsoring this year the Green Building & City Solutions Awards. The Group wishes to share, with the entire community related to construction and sustainable city, its exemplary achievements from these reflections, both in land and real estate which build the new face of cities, as in infrastructure that connects them.

About Eiffage

Eiffage is one of Europe's leading construction and concessions companies. The Group's activities are organised on the basis of the following business lines: construction, real estate, civil engineering, metal, roads, energy and concessions. Thanks to the experience of more than 64,000 employees, Eiffage generated revenues of €13.9 billion in 2015, including 19% outside France.