

Press kit

**The Green Solutions Awards 2022-2023 international ceremony
will take place on December 5th during COP28
Save the date!**



It's official: on **December 5th**, the whole world will discover the international winners of the Green Solutions Awards 2022-2023 edition. This recognized competition of the profession rewards the most exemplary buildings, districts, and infrastructures. The ceremony will take place during **COP28 in Dubai**, the day before *Buildings Day*. The opportunity to show the whole world that sustainable, affordable, and replicable solutions exist. This year, the ceremony will be organised **in partnership with Business France**, with a visit to the BIG 5 construction fair and the discovery of sites.

An event to follow live...

More than fifty institutions, members of delegations, experts, journalists, etc. participating in the COP will be welcomed for the awards ceremony. The international ceremony will also be **broadcast live** for those who do not wish to/cannot make the trip (from 6 p.m. local time).

[Register to take part on site or online](#)

[Review the winners of the international platform](#)

... in partnership with Business France



The Construction21 and Business France Dubai teams are joining forces and **working on a joint programme on site in order to promote meetings and synergies**. Starting with **BIG 5**, the Construction show, where Business France will exhibit alongside twenty French start-ups in a dedicated pavilion. The visit will be offered to members of Construction21. The Awards ceremony and the cocktail will follow... enough to fuel rich exchanges and develop new relationships!

To optimise Construction21's presence in the Emirates, a thematic dossier devoted to sustainable construction in Dubai, examples and counter-examples, will be published. **The hoped-for visit to an eco-district will help show the path the Kingdom is taking in terms of sustainability.**

We will update you on the programme...

National winners who became international finalists

42 buildings, 10 districts, and 12 infrastructures are still in the running to claim one of the numerous prizes (Hot Climates, Urban Renovation Grand Prize, Low-Tech, Health & Comfort, etc.) awarded during the international ceremony. Here is the summary of qualified projects*:

Circular Economy

- 9 Percier - Paris
- Hotel 'Mas Torre del Marqués' - Spain
- Sanitary block of the Itterbeek Chiro
- The Phenix



*Sanitary block of the Itterbeek Chiro – Belgian project
©Rotor asbl-vzw*

Low-Tech

- The Costil
- Learnlife Eco Hub: pop-up learning space
- Administrative house of the Province of Namur
- Guangdong Technion-Israel Institute of Technology (North Campus)
- Charles Lepierre French highschool of Lisbon
- Louly's Canteen

Hot Climates

- Roquefeuil College
- Malicounda High School

Health & Comfort

- Compagnons du Devoir training center in Strasbourg
- The Marchin circus
- Nanjing Yangtze River Urban Intelligent Headquarter
- Rådhuslunden_City hall grove
- Fjord View - energy efficient social housing



*Nanjing Yangtze River Urban Intelligent Headquarter –
Chinese project ©Nanjing Yangtze River Urban
Architectural Design Co., Ltd.*

Renovation Grand Prize

- Circular House
- Hotel 'Mas Torre del Marqués' - Spain
- Les Résédas residence
- ShowPass
- Institute of Botany of ULiège (Building B22)
- Shanghai Landsea Green Center
- CasaClima Class A - House B in Sacile
- Townfield Head Farm



*Hotel 'Mas Torre del Marqués' – Spanish project
©Xavier d'Arquer (Double studio photography)*

New Construction Grand Prize

- Eco-campus, in a rural environment, for agronomy students
- Greenspace Gijon
- I+D+I Soria Campus
- C-Blue: ecology and data
- Zhonghai Heshandaguan project
- The Danish Nature Agency's official residence in Thy
- Alnatura office building
- Construction of 15 collective social housing units in hemp concrete
- Aizenay General and Technological High School
- MONTECO
- Louly's Canteen



*Aizenay General and Technological High School –
French project ©Charles Durand*

Sustainable Infrastructure Grand Prize

- Oasis playground for the Maryse Hilsz school
- Reconversion of the Seveso wasteland of La Barillais into an Ecopark
- The Grignon farm - an experimental site with positive energy
- Universal Fountain Mât Source®
- Enerdeal: A smart battery for optimized use of solar-powered charging stations
- The largest solar carport in Pairi Daiza
- Changsha Xianghu wastewater treatment plant upgrading reconstruction and reclaimed water reuse demonstration project
- Ecological Rehabilitation of Quanzi Mountain, Aozi Mountain and Wanghualou Mountain
- Re:Crete Footbridge
- The 5th generation heating and cooling grid of Plymouth!
- The 5th generation heating and cooling grid of Glasgow
- Irrigation of the Green Garden Concept

New District Grand Prize

- Urban Development Zone of the Niche aux Oiseaux
- Les Prairies du Canal eco-district
- Jinan Elite City

Urban Renovation Grand Prize

- Arsenal eco-district in Rueil-Malmaison
- Reconversion of the CartoRhin wasteland



*Pli Bel Lari, a participatory urban stimulation
operation – French project ©Atelier Odyssée*

- Rehabilitation of a residential area of 160 houses with the ENERGIESPRONG approach in Wattlelos (59)
- PLI BEL LARI - a participatory urban stimulation operation
- Rehabilitation of the Cheminote city
- Avenues Kersbeek, Bempt and Verrerie and square Bia Boucquet in Forest

**The Moroccan winners have not yet been revealed at the national level and therefore do not appear in the list.*

Jurors from around the world to evaluate the projects

Three juries, made up of **experts from different countries and continents**, analysed the finalist achievements and agreed on the international winners of the 2022-2023 competition.

See you on December 5th to discover them!

[Register to take part on site or online](#)

*For any questions or requests to connect with project holders, please email
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More information on the contest

Contest organised by



With the support of



The following companies, actively committed to the fight against climate change, contribute to the organisation of the competition. Discover them below.

Partner media and networks also relay the information, inviting their readers to participate and discover candidates and then winners. [Go to the partners page.](#)

About



Construction21 is the information and networking place for professionals in the sustainable construction sector. A real dissemination tool, it shares to as many people as possible the news and best practices of sustainable development between the actors of the city and the construction industry. In particular, thematic dossiers developed with members of its community on key issues such as reuse, mobility, adaptation to climate change, training, prefab construction, etc. are offered, as well as case studies of buildings, districts, and exemplary infrastructures.

In addition, Construction21 is the communication organisation for European projects such as [D2Grids](#). It also advises sustainable construction players in their strategy and increases their visibility.

Since 2013, the association has been organising the Green Solutions Awards competition in order to inspire all professionals in the sector. The winners of this national and international sustainable solutions award are announced at the COP. Next meeting: Dubai in December 2023. This competition is also an opportunity to highlight the concept of Green Solutions, which disseminates feedbacks in various formats to a wider audience. Construction21 is also active in the organisation of other thematic competitions (circular economy, resilience, BIM, renovation of condominiums, etc.).

It is also an international network with several portals in Europe, China and the Maghreb, as well as an information platform in English.



Egis is an international player active in the consulting, construction engineering and mobility service sectors. We design and operate intelligent infrastructure and buildings capable of responding to the climate emergency and helping to achieve more balanced, sustainable, and resilient territorial development.

With operations in 120 countries, Egis places the expertise of its 16,200 employees at the disposal of its clients and develops cutting-edge innovation accessible to all projects. Through its wide-ranging fields of activity, Egis is a central player in the collective organisation of society and the living environment of citizens all over the world.



European leader in real estate services, [BNP Paribas Real Estate](#) covers the entire life cycle of a property: Promotion, Transaction, Expertise, Property Management, and Investment Management.

With 4,500 employees, BNP Paribas Real Estate locally advises owners, tenants, investors and local authorities in Europe, the Middle East and Asia. BNP Paribas Real Estate, the real estate subsidiary of the BNP Paribas Group, generated €902.3 million in revenues in 2021.

At BNP Paribas Real Estate, the **climate change topic and its impact on the real estate business is part of our Corporate Social Responsibility (CSR) strategy**. In fact, in our operations and service offers, we adopt a **low-carbon transition and reduce our environmental footprint**. We are thus committed to deploying a plan to mitigate carbon emissions and adapt buildings to climate change, tackling biodiversity erosion and optimising natural resources management, and reconciling environmental quality with health, safety and well-being objectives.

That is why, whether in construction, operation or renovation, we offer our customers **energy-efficient and environmentally friendly solutions, respectful of the health and well-being** of corporate as well as residential real estate users.



As a non-profit association, the CNDB's role is to **promote the use of wood** and to **support its development**. Its missions are based on **information, communication, and training** of professional actors, as well as on the **promotion of the various uses** of wood to the general public.

More than 50,000 project managers and contractors are part of the CNDB ecosystem. As an **active member of the French wood industry**, the CNDB assists and supports professional organisations in the creation and transmission of their tools and messages to professionals and the public.