

CONSTRUCTION STARTUP COMPETITION 2022



BUILDING A BOUNDLESS NEW WORLD

APPLY BEFORE SEPT, 4TH!





CONSTRUCTION STARTUP COMPETITION 2022



What is Construction Startup Competition?

CEMEX Ventures launches the sixth edition of Construction Startup Competition.

CEMEX's corporate venture capital partners again with leaders **Dysruptek by Haskell**, **Ferrovial**, **GS Futures**, **Hilti**, **VINCI Group's Leonard**, **NOVA by Saint Gobain**, and welcomes **Black & Veatch**, **Procore Technologies**, and **Zacua Ventures**.

The ten companies are working together to identify the most innovative and promising startups leading the construction revolution and **building a boundless new world** with their disruptive solutions.

By combining their expertise and resources, the companies seek to boost startups with their knowledge of infrastructure, materials, and equipment, among other disciplines.

The winners will be evaluated on four categories



Green Construction

Play a key role in the transition to a Low-Carbon Economy by **decarbonizing the built environment, mitigating its carbon footprint, and promoting circular economy** by giving a new life to used and demolished materials.

Adopt **renewable energy resources** and make an efficient use of natural ones for more sustainable cities and urban areas in the future.



Enhanced Productivity

Increase efficiency and productivity improving stakeholders' collaboration, communication, and coordination through a **connected and monitored construction value chain**.

Make **data-driven decisions** to maximize efficiency and quality.



Construction Supply Chain

Help the key actors of the industry get the **right resources to the right place at the right time** for a more efficient construction ecosystem.

Drive the construction industry by **optimizing resource sourcing, material and fleet tracking and inventory management**.



Construction's Future is Now

Build a better planet with **robotics and machine assisted applications, advanced building materials and industrialized construction methodologies** to boost productivity, enforce radical efficiency and make the future of construction a reality.



Our process and methodology

CONSTRUCTION
STARTUP
COMPETITION 2022

ONGOING ANALYSIS

MARCH 16

LAUNCHING OF THE COMPETITION

Registration phase opens.

[APPLY HERE](#)

MAY 18-19

DIGITAL CONSTRUCTION WEEK (LONDON)

Come say hello in our designated space during DCW and learn more about the competition and its benefits.

SEPTEMBER 4

CLOSING OF THE APPLICATION PHASE

We are evaluating and identifying the most promising solutions..

Follow us on social media & subscribe to our Newsletter for more news!

OCTOBER 26

ANNOUNCEMENT OF THE WINNERS

The winners will be announced and invited to pitch their solution in our Pitchday event.

NOVEMBER 2022

PITCHDAY

Startups, investors and industry leaders will come together to showcase the final presentations of the winners.

More details to come!

The winners receive



Networking

Be part of the biggest ecosystem in the construction industry, made up of the leading multinational companies and legends of the industry.



Capital

You will be closer to receiving strategic investment to finance your solution with smart money and help your business grow exponentially.



Piloting

Because of the coverage of the ten leaders, you can pilot and test your solution in real markets anywhere in the world.



Pitchday

Showcase your solution to the ten representatives of the organizing companies in the stage of the biggest event for construction investors.

Industry leaders have already been part of **Constructions Startup Competition** as **jury members**



Previous winners of the Competition

2017



PM platform for lean construction



Industry safety IoT wearable and SaaS solution



IoT wearable for safety

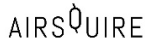


Lighting for data transmission & geolocalization



AR for BIM models

2018



AI for construction verification



AI-based platform for connecting people with governments



ML for building digital twins



AI for procurement



Converting 2D CAD into BIM



Bidding platform



Business mgmt platform for small & medium contractors

2019



Artificial gravel made from recycled plastic



SaaS for documentation and communication



Predictive budgeting



Rebar-cage prefabrication



Recruitment platform for construction



Smart traceability for construction efficiency



Material tracking network



AI and ML for bidding



Codification and automating tool



Modular construction made with steel and concrete

2020



Highly engineered modular construction



Productivity and sustainability optimization for construction lifecycle



SaaS for logistics and supply chain



Software and financing platform



SaaS platform to reduce budget overruns and delays



SaaS application that processes construction equipment data



Enables production of cement-free, carbon-negative concrete



Autonomous indoor robot



1st Europe Marketplace and SaaS solution for AEC



Electromagnetic based sensor solutions

2021



SaaS platform that integrates several data sources into BI systems



AI vision systems to promote safety in jobsite



AI-powered software to identify critical issues in contracts



Digital subcontractor procurement platform



Patented method to build and renew tunnels and underground infrastructures



Cloud software for the design and engineering of solar photovoltaic plants



Smart machines to automate project management.



Platform to order, transport, deliver and dispose bulk material 100% digitally.



Data collection to automate critical construction site activities



Digital waste management platform .

Every year, startups, corporations and investors meet at **the Pitchday event** with the aim of selecting the **most promising startups** and generating business opportunities.

This year, **we don't have to wait until the Pitchday to meet you face to face!**



What's new this year?



**Digital
Construction
Week**

May 18-19

Join us in one of Europe's most important events for built professionals, to be celebrated in London!

Chat with us, learn more about the competition and how it can benefit startups in the ecosystem.

Can't wait to meet you!

You don't have to wait until the closing of the application phase to start benefiting from the competition.

The ten companies will continuously analyse all the applications to contact the most promising ones!



Pitchday 22

to be announced soon...



If you are a startup

SUBMIT YOUR
STARTUP TODAY:

www.cemexventures.com/constructionstartupcompetition

You have until September 4!

If you are an investor

PARTICIPATE IN THE PITCHDAY OR BE A PART OF
CONSTRUCTION STARTUP COMPETITION 2023:

contact us: info@cemexventures.com

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