

The competition that unveils the construction sector's latest innovations

The Innovation Awards at Le Mondial du Bâtiment showcase innovative solutions from exhibitors at **BATIMAT**, **IDÉOBAIN** and **INTERCLIMA**. These solutions address key issues faced by professionals across the entire construction value chain. The 2022 edition included 167 applications (products or solutions), 82 nominees, 43 committed panel members, 24 winners and 3 top picks!

The Winners • Les lauréats

> Construction Tech®



LES COMPANIONS
PACO,
the painting robot



SUPERVAN
BREEK
online ordering service



AIRWELL GROUP
HYBRID HOUSE
solutions

*1 of the nominated products in this category
was awarded the expert panel's Top Pick:*



LEICA GEOSYSTEMS
LEICA BLK ARC Autonomous
Laser Scanning Module

> Training and services



LEARNMEUP
LEARNMEUP
virtual reality training



AFPA
BIM MODELEUR -
All digital BIM training

> Major works / Structure / Envelope



BAT'IPAC
IPAC Load-bearing Honeycomb
Cellulose Insulation



KNAUF SAS
KNAUF THERMASOFT® NATURA
internal insulation



SOPREMA GROUP
UNIVERCELL CRISTAL
cellulose wadding

The Winners • Les lauréats

> Interior & Garden



TOUPRET
TOUPRET
range of coatings



DIASEN SRL
DIATHONITE
THERMOSTEP.047



SEPALUMIC
ILO
outdoor concept

> Construction site materials / Tools / Vehicles and equipment



WACKER NEUSON SAS
DUAL VIEW DV45
Dumper



FEIN FRANCE
PROTAGO
angle grinder



**SGB HÜNNEBECK BRAND
FRANCE**
MANU'T
handling robot

> Joinery and closures



TECHNAL
CORKAL
Cork composite



ISOSTA GROUP
REPAN
sandwich panel deconstruction unit



MINCO
VEC
bamboo HYBRID window



GEPLAST
IRYS
half-lintel shutter box

*1 of the nominated products in this category
was awarded the expert panel's Top Pick:*



RENSON VENTILATION
Expert panel's top pick
FIXSCREEN MINIMAL CURTAIN WALL 50

Among the 27 winners belonging to the business categories of the Innovation Awards, this year, exceptionally, a grand jury met for the first time to elect solutions that meet the four major cross-cutting challenges of transformation of the sector: Preserving the environment, Living well in the city in 2050, Valuing the professions, Transforming methods.



Preserving the environment



DIASEN SRL
DIATHONITE
THERMOSTEP.047



GROUPE ISOSTA
Unité de déconstruction
des panneaux sandwich
REPAN



Valuing the professions



WACKER NEUSON SAS
Dumper
DUAL VIEW DV45



Living well in the city in 2050



ÖKOFEN FRANCE
PELLEMATIC CONDENS
ZEROFLAME®



CHEMINEES POUJOLAT
Système de rénovation
RénoVMC-GAZ



Transforming methods



BAT'IPAC
Isolant Porteur Alvéolaire Cellulosé
IPAC

Discover the list of participating exhibitors

Découvrez les exposants participants

Category: Construction tech® - IT start-ups and new technologies

EXHIBITOR	PRODUCT	STATUS
ABUS	9001 IoTect Central Unit	Entrant Candidat
BATIVISION / BATISIMPLY	BATISIMPLY site monitoring solution	Nominee • <i>Nominé</i>
DIETRICH'S France	'Séquence de levage' (lifting sequence) module	Nominee • <i>Nominé</i>
TECHFORM	SMARTBUSINESS PORTAL costing platform	Nominee • <i>Nominé</i>
WIHA	XXL III tool trolley	Nominee • <i>Nominé</i>
WÜRTH France	PRECI'FORCE® 'EVOLUTION' nut	Nominee • <i>Nominé</i>
WÜRTH France	ORSY X cabinet	Nominee • <i>Nominé</i>

Category: Training and services

EXHIBITOR	PRODUCT	STATUS
ARQE	Zero carbon site	Nominee • <i>Nominé</i>

Category: Major works, structure and envelope

EXHIBITOR	PRODUCT	STATUS
ALUCOIL	Iarcore® A2 - HideTech® PRO	Entrant Candidat
ARAYMOND	CONIPHER energy renovation system	Nominee • <i>Nominé</i>
ARKTIC	PREKADRE by Arctic insulating pre-frame.	Entrant Candidat
ATELIERS 3S	New ONWOOD steel range	Entrant Candidat
BERNER	X-TREME adhesive foam	Entrant Candidat
BETON MOUSSE TECHNOLOGIE	AEROLITHYS® foam concrete	Entrant Candidat
CARBON CAPTURE BUILDINGS GREENTECH	TIMBERROC structural timber concrete	Nominee • <i>Nominé</i>
DAL'ALU	INOA gutter	Entrant Candidat
ECOVEGETAL	ECOVEGETAL HELIOVERT	Nominee • <i>Nominé</i>
EDILTECO France	CARBONCURE low carbon concrete technology	Nominee • <i>Nominé</i>
GRAF	XFlow - drainage sheet (rainwater)	Entrant Candidat
HIRSCH FRANCE	REuse: from recycling services to 100% recycled products	Entrant Candidat
HOFFMANN GREEN CEMENT TECHNOLOGIES	H-IONA cement	Nominee • <i>Nominé</i>
ISOBOX ISOLATION	ETIXX 31 NEOPS® external thermal insulation panel	Entrant Candidat
ISOTEX SRL	ISOTEX TOTAL GREEN range of blocks with insulating inserts	Nominee • <i>Nominé</i>
LA BRIQUE DE GUYANE	25PAR12 sustainable cladding panel	Entrant Candidat
LEADAX - SUSTAINABLE / CIRCULAR WATERPROOFING	LEADAX ROOV circular waterproofing membrane	Nominee • <i>Nominé</i>
LEVIAT (HALFEN/PLAKA)	Edge guide / shell guide	Entrant Candidat
PAREXGROUP SAS	PARNATUR hemp plaster body	Nominee • <i>Nominé</i>
PIVETEAUBOIS	HEXAKIT	Entrant Candidat
PRIVÉ SA - STYL'INOV®	Styl'inov® EVOLUTION clip-on profile roofing and cladding	Entrant Candidat
RHEINZINK FRANCE	Linear ventilation system	Entrant Candidat
SFS	Max Exterior eclip's® system	Entrant Candidat
SIMPSON STRONG-TIE	PBWS-Z post base	Entrant Candidat
SINIAT	DEFENTEX® Panel	Nominee • <i>Nominé</i>
SOPREMA	SKYWATER solution for rainwater and grey water collection	Nominee • <i>Nominé</i>

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Découvrez les exposants participants

Category: Major works, structure and envelope (continued)

EXHIBITOR	PRODUCT	STATUS
SPP	ID4 frame post, double spliced frame post	Entrant Candidat
UNIT PRODUCT	UNITPRODUCT recycled panel	Nominee • <i>Nominé</i>
WIENERBERGER	Eco-brick®	Entrant Candidat
WINCO TECHNOLOGIES	Blockflam 430 - 1,20 m x 35 ml screen	Entrant Candidat
XELLA	Ytong Compact 15	Entrant Candidat

Category: Interior & garden

EXHIBITOR	PRODUCT	STATUS
BOSTIK SA	BOSTIK STIX A600 EVOLUTION sustainable adhesive	Nominee • <i>Nominé</i>
GORYCKI&SZNYTERMAN SP. Z. O.O.	EcoPET Desk Divider	Entrant Candidat
INTERFACE	EMBODIED BEAUTY carpet tile	Nominee • <i>Nominé</i>
KNAUF	Knauf Lightboard Horizon 4	Entrant Candidat
POUJOLAT	OUTSTEEL cap	Entrant Candidat
PRB	PRB MORTIER DE MONTAGE M10 R&D masonry mortar	Entrant Candidat
SEED GAMMISTE	20x20 modular range	Entrant Candidat
SPP	ID4 frame post, double spliced frame post	Entrant Candidat
TECSOUND	TECSOUND SY GEO soundproofing solution	Entrant Candidat

Category: Construction site materials / tools, vehicles and equipments

EXHIBITOR	PRODUCT	STATUS
ALPHI	PODIUM adjustable safety platform	Nominee • <i>Nominé</i>
ALPHI	Etai ST-ALU	Nominee • <i>Nominé</i>
ALTRAD COFFRAGE & ETAIEMENT	ALTRALIGHT shoring tower	Nominee • <i>Nominé</i>
BRAND FRANCE	ST'AIR construction stairs	Nominee • <i>Nominé</i>
BRAND FRANCE SGB HÜNNEBECK	1.5 T slab edge clamp	Nominee • <i>Nominé</i>
ENTREPOSE ECHAFAUDAGES	NOEMI 3D software	Nominee • <i>Nominé</i>
HINOWA SPA	Hinowa tracked forklift TPX1800	Entrant Candidat
HUSQVARNA CONSTRUCTION	Husqvarna K 1 PACE	Entrant Candidat
LAYHER SAS	UNI-SAFE collective protection system	Nominee • <i>Nominé</i>
LAYHER SAS	Windec3D 6.0 'LE' software for scaffolding professionals	Entrant Candidat
LPP	MULTIERGO shoring tower	Nominee • <i>Nominé</i>
MAGNI TELESCOPIC HANDLERS	RTH 10.37 rotary telehandler	Entrant Candidat
MILLS	GCC MILLS formwork frames	Nominee • <i>Nominé</i>
MILWAUKEE	MX FUEL™ backpack concrete vibrator	Entrant Candidat
PRODEX	Phosphorescent shock absorber	Entrant Candidat
SAT DIMACO	TIE 15 240 HW - HOT WATER HP WASHER PETROL VERSION	Entrant Candidat
SATECO	Automated side-by-side assembly for formwork panels	Nominee • <i>Nominé</i>
TOUGHBUILT INDUSTRIES	GELFIT™ FANATIC knee pads	Entrant Candidat
TOUGHBUILT INDUSTRIES	Scraper utility knife	Entrant Candidat
TOUGHBUILT INDUSTRIES	QUICKSET work bench	Entrant Candidat

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Category: Joinery and closures

EXHIBITOR	PRODUCT	STATUS
ABUS	9001 IoTect Central Unit	Entrant Candidat
ALUCOIL	IarcCore® A2 - HideTech® PRO	Entrant Candidat
ALUK	INFINEO S146LM sliding system	Nominee • <i>Nominé</i>
DR. HAHN GMBH & CO. KG	Hahn KT-RKN KT-RKV	Entrant Candidat
FORSTER SYSTEMES DE PROFILS SAS	SAFE FLOW doorset	Nominee • <i>Nominé</i>
FUTUROL	SUN'LAM adjustable sunshade	Nominee • <i>Nominé</i>
GILDO PROFILATI SRL	EDGEBANDING aluminium & shaped profiles	Entrant Candidat
GYPASS	Garage door with integrated automatic wicket door	Entrant Candidat
HEROAL - JOHANN HENKENJOHANN GMBH & CO. KG	HEROAL VS Z Corner solution	Nominee • <i>Nominé</i>
KAWNEER FRANCE	KAPTIV window	Nominee • <i>Nominé</i>
NOVAL	Motorised persienne shutter rail	Entrant Candidat
PRODEX	Phosphorescent shock absorber	Entrant Candidat
ROTO FRANK FERRURES S.A.S.	ROTO Patio INOWA 400	Nominee • <i>Nominé</i>
SEMPERIT PROFILES DEGGENDORF GMBH	Hybrid Ace	Entrant Candidat
SEMPERIT PROFILES DEGGENDORF GMBH	Hybrid Master	Entrant Candidat
SEMPERIT PROFILES DEGGENDORF GMBH	C2C Gold and Silver	Entrant Candidat
SFS	Max Exterior eclip's® system	Entrant Candidat
SOKO VERANDAS & PERGOLAS	POOLHOUSE pool cover	Nominee • <i>Nominé</i>
SOLARLUX	SDL AVALIS winter garden	Nominee • <i>Nominé</i>
TECHNAL ET WICONA	TECHNAL ET WICONA Eco-responsible windows	Entrant Candidat
VEKA	VEKASLIDE Hi-5 sliding door	Nominee • <i>Nominé</i>
WICONA FRANCE	GAMME WICSTYLE 75FP EI30 aluminium door	Nominee • <i>Nominé</i>
WICONA FRANCE	WICONA frame or block window system	Nominee • <i>Nominé</i>
WOLFSGRUBER SRL	SIMPLY canopy	Entrant Candidat