Investors Catalog

For

TLV ConTech & PropTech 2020
Virtual Expo

TLV ConTech & PropTech
Constrcuing Tomorrow's Sustainable Buildings

November 24-25 / 2020 / Israel

Virtual Expo
## Content

<p>| | | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Aura Smart Air</td>
<td>3</td>
<td>15. LightYX</td>
</tr>
<tr>
<td>2. Buildots</td>
<td>4</td>
<td>16. Okibo</td>
</tr>
<tr>
<td>3. Chakratec</td>
<td>5</td>
<td>17. RadGreen</td>
</tr>
<tr>
<td>4. ConWize</td>
<td>6</td>
<td>18. Resonai</td>
</tr>
<tr>
<td>5. Constru</td>
<td>7</td>
<td>19. Safeguard</td>
</tr>
<tr>
<td>8. ECOncrete Tech</td>
<td>10</td>
<td>22. Swapp</td>
</tr>
<tr>
<td>11. EVA GreenTech</td>
<td>13</td>
<td>25. Visitt</td>
</tr>
<tr>
<td>14. Holoarch</td>
<td>16</td>
<td></td>
</tr>
</tbody>
</table>
Aura Smart Air

The World's Smartest Air Quality Platform

www.auraair.io

Category
PropTech

Segment
Applications for Indoor Environments
Air Quality

Short Description
Aura Smart Air offers an all-in-one indoor-air purification and quality intelligence system. The system filters and disinfects indoor air using a four-stage purification process while monitoring air quality in real time. When hazards are detected, Aura alerts the user immediately, providing insights into the origin of the problem and how to rectify it and sounding alarms if immediate action or evacuation is necessary.

Founded
2017

Have you raised in the past? And How Much?
1.9M$

Funding Round
A

Funding Goal
3M$

Preferred Investor Type
Strategic Investor from the Real Estate Industry
Buildots

Digitizing Construction Process Management with Simple Off-The-Shelf Cameras, BIM and AI Based Technology

www.buildots.com

Category
Construction-Tech

Segment
Site inspection
Project Management and Collaboration Platforms

Short Description
Buildots AI leverages the capacity of a simple hardhat mounted camera and state-of-the-art computer vision algorithms to track all activities on-site, and provide you with the information necessary to make the best decisions. A missing tap, apartments late on electrical works, or a recurring delay for a specific activity – all easily controlled through Buildots’ online process management system that lets clients measure, then improve

Founded
2018

Have you raised in the past? And How Much?
4.2M$

Funding Round
Seed

Current Investors
TLV Partners, Innogy, Tidhar
Chakratec

Chakratec’s Kinetic Energy Storage Technology Enables Fast and Ultra-Fast EV Charging Anywhere

www.chakratec.com

Category
Prop-Tech

Segment
Property and infrastructure management and maintenance
Electric Vehicle Charging Infrastructure

Short Description
Chakratec is global energy solutions provider and operator based in Israel, deploying breakthrough proprietary kinetic energy storage technologies. Our sustainable, cost-effective system enables a wide range of “grid edge” applications from high-power EV fast-charging through peak shaving to grid stabilization and beyond

Founded
2013

Current Investors
Capital Nature, iArgento, Elah Fund

Funding Round
C

Funding Goal
25M$

Preferred Investor Type
Strategic Investors

Current Clients
Wien Energie, SKODA AUTO, Premier Inn
ConWize

Construction Bidding Automation & Collaboration Platform

www.conwize.co.il

Category
Construction-Tech

Segment
Project Management and Collaboration Platforms
Market places

Short Description
ConWize is a B2B construction marketplace. The platform includes an operations solution that features on-demand services for construction sites, digitization of business processes related to work with subcontractors (pre-sale), automatic comparison and analysis of subcontractor price estimates at the bill-of-quantity level, artificial intelligence to predict the cost of a construction project, and subcontractor database and compliance processes. The main goal of the platform is to help increase project profits

Founded
2017

Funding Round
Seed

Funding Goal
1.6M$

Preferred Investor Type
VC
Constru

Superpower Your Project Teams to Gain Total Control on Your Job Site

www.constru.ai

Category

Construction-Tech

Segment

Project Management and Collaboration Platforms

Short Description

Constru develops a breakthrough computer vision technology to deploy superhuman engineers on Jobsite, monitoring every job, on every wall, throughout the construction process.

Founded

2017

Have you raised in the past? And How Much?

5M$

Current Investors

NFX

Funding Round

Seed

Funding Goal

20M$

Preferred Investor Type

VC

Current Clients

Ashtrom, Donstroy, Related, Legion, Daelim, Skender
Criaterra Innovations

Innovative Circular Economy Solutions in Construction

www.criaterra.com

Category
Construction-Tech

Segment
Advanced Materials and Building Methods
Green Retrofit Materials

Short Description
Criaterra’s technology demonstrates that it is possible to dramatically reduce GHG emissions in the production process for construction materials without compromising on strength and constructive quality. This is achieved through a complete redesign of the production process which maintains the physical properties of the raw materials. Criaterra’s products are fully recyclable, with low emissions and high energy conservation

Founded
2015

Have you raised in the past? And How Much?
0.7M€ Seed, 2.8M€ Awarded Grants

Current Investors
Angel Investors

Funding Round
A

Funding Goal
1M€ (Remaining from 3M€ round)

Preferred Investor Type
Strategic Investors

Current Clients
Agency agreements in UK and Holland, sales to numerous projects in Israel
Datumate

Datumate Develops Innovative Site Monitoring and Data Analytics Solutions for The Infrastructure Construction Industry

www.datumate.com

Category
Construction-Tech

Segment
Site Inspection
Project Management and Collaboration Platforms

Short Description
Datumate develops digital solutions for the civil engineering processes used in the construction, surveying, and infrastructure inspection markets, offering fully automated, high-precision, and cost-effective solutions designed to keep field crews safe.

Founded
2012

Have you raised in the past? And How Much?
4M$ 

Funding Round
A

Current Investors
RSBG Infrastructure

Preferred Investor Type
Strategic
ECOncrete Tech

ECOncrete Has Developed The World’s First Proven Bio-Enhancing Concrete Products for Coastal and Marine Construction

www.econcretetech.com

Category
Construction-Tech

Segment
Ecological Coastal Technologies & Engineering
Property and Infrastructure Management and Maintenance

Short Description
ECOncrete® offers a suite of high performance environmentally sensitive concrete solutions that enhance the biological and ecological value of urban, coastal, and marine infrastructure while increasing their strength and durability. The core innovation is a suite of science-based bio-enhancing concrete admixtures, complex surface textures, and 3D designs that act in synergy to increase the ecological value of breakwaters, seawalls, pier piles and alike, while improving their structural performance. The technology has been successfully implemented in the US (NY, NJ, FL, CA), Europe (NL, UK, Monaco, Germany and France), HK and Israel.

Founded
2012

Have you raised in the past? And How Much?
6.3M$

Funding Round
A

Current Investors
Bridges Israel, Elah Fund, RELab

Funding Goal
$7M

Preferred Investor Type
VC, CVC, Family Fund
EcoTech

Green Acoustic and Thermal Insulation Made From Recycled and Recyclable Rubber

www.ecotrc.com

Category
Construction-Tech

Segment
Advanced Materials and Building Methods

Short Description
Ecotech produces the highest-grade acoustic and thermal insulation made from green recycled and fully recyclable rubber, which has 6 tons of Carbon Credits per each ton of product. TUV certified as green building material - Oxygen index, fuming, acoustic and thermal qualities

Founded
2011

Have you raised in the past? And How Much?
9M$

Current Investors
Industry Exerts, Small Investment Funds, Private Individuals

Funding Goal
5M$

Preferred Investor Type
VC, CVC

Current Clients
Testing projects with Yokohama, SEAT, Continental
Elcon Systems

Elcon AI System for HVAC Energy Efficiency

www.eloncon.com

Category
Prop-Tech

Segment
Energy Efficiency (Lighting & Air-Conditioning)

Short Description
We are a team of dedicated AI developers, mathematicians and Business professionals in the energy efficiency field. Based in Israel, we have successfully developed and patented a unique approach to energy efficiency in large buildings

Founded
2012

Current Investors
SIBF venture capital

Current Clients
Isrotel
EVA

Activating Waste to Value in Building Materials

www.evagreentech.com

Category
Construction-Tech

Segment
Advanced Materials and Building Methods

Short Description
An Israeli start up founded about a year and half ago. Filed a patent after successful proof of concept. Secured pilots agreements with the biggest industry players in Israel. Submitting Horizon2020 application jointly with industry partners in Europe

Founded
2019

Have you raised in the past? And How Much ?
200K - Governmental Non-Equity Grant

Funding Round
Seed

Funding Goal
2.5m$

Preferred Investor Type
Strategic Partners (Private / VC)
Genda
Platform Designed for Construction Site Managers to Enhance Their Real-Time Process Clarity Through Data Generation, Analysis & Visualization

www.gendatech.com

Category
Construction-Tech

Segment
Project Management and Collaboration Platforms
Location-Based Services

Short Description
Genda automates construction workflow management by generating and analyzing real-time project data. We generate valuable field data, integrate to the relevant data sources and provide game-changing insights to construction managers. We have several paying customers in the US and many more in the pipeline

Founded
2019

Have you raised in the past? And How Much?
1M$

Funding Round
Pre-Seed

Current Investors
ICI

Preferred Investor Type
Angels, VCs

Current Clients
Andres Construction, Caldwell & Walsh (USA)
GreenVibe

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**Fundamentally Changing the Concrete Strength & Readiness Measurement Process**

www.greenvibe.io

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**Category**

Construction-Tech

**Segment**

Site inspection

Advanced Materials and Building Methods

**Short Description**

GreenVibe is a technology company that develop cutting edge – user friendly solution for the construction and concrete industry. Our mission is to become the leader of concrete sensing & data technologies, by developing the best-in-class, real-time remote sensors based on cloud data analytics in order to improve & accelerate process and increase productivity

**Founded**

2019

**Current Investors**

Incubit

**Funding Round**

Seed

**Funding Goal**

2.5-3M$

**Preferred Investor Type**

VC / Stratigic Partners

**Current Clients**

Pilots with Israel Top GC’s
Holoarch

Tracking Real-World Progress Against BIM Modeling

www.holoarch.tech

Category
Construction-Tech

Segment
Site Inspection
Location-Based Services

Short Description
Holoarch is developing a unique Augmented Reality Smart solution that views 3D modeling (BIM) over actual physical site view for Construction Inspection. A must have solution that is willing to decrease the “rework” costs for construction companies.

Founded
2017

Have you raised in the past? And How Much?
1.9M$

Current Investors
Enel Group

Funding Round
Seed

Funding Goal
2.5M$

Preferred Investor Type
Smart money from investors in the field of construction technology and energy technology

Current Clients
Enel Group
LightYX

Empowering Construction Workers by Allowing Them to Build Right, First Time

www.lightyx.com

Category
Construction-Tech

Segment
Site Inspection
Drones & Robotics

Short Description
LightYX is developing a unique robotic system that projects an Augmented Reality of construction blueprints using a laser onto any surface with an accuracy of millimeters. The system has the ability to highlight quality control issues without being intrusive to the workers on-site using advanced machine vision technics.

Founded
2018

Have you raised in the past? And How Much?
2.7M$

Funding Round
Seed

Current Investors
Shibumi International Ventures, Phenomen Ventures, Futureal Real Estate
Okibo

Smart Robots for Autonomous Finishing Works in Construction Sites

www.okibo.com

Category
Construction-Tech

Segment
Advanced Materials and Building Methods
Drones & Robotics

Short Description
Okibo startup is developing intelligent, mobile, multi-purpose and autonomous robots for construction sites use. Okibo uses autonomous robotics algorithms, advanced computer vision, laser detectors, geo-positioning, and inertial motion sensors to operate at, and assimilate into any construction site. The robot’s versatile robotic manipulators enable the programming of a multitude of tasks that are today performed by manual labor or limited machinery

Founded
2018

Have you raised in the past? And How Much ?
1.5M$

Funding Round
Seed
RadGreen

Environmental Awareness and Control Solution for Commercial Buildings

www.radgreen.com

Category
PropTech

Segment
Indoor Air Quality

Short Description
RadGreen's cloud solution detects and monitors environmental pollutants such as air pollution, noise, radiation and gases. This solution enables organizations such as smart buildings and cities to deploy sensors, collect environmental information, analyze it, and receive alerts. The goal is to control the environment indoor and outdoor to improve public and employee health. RadGreen offers improved efficiency in HVAC systems, communications, energy consumption, employee productivity, engagement and trust.

Founded
2016

Have you raised in the past? And How Much?
600K$

Current Investors
UK based property owner and the Israeli Innovation Authority

Funding Round
Seed

Funding Goal
Scale sales abroad, growth

Preferred Investor Type
Strategic investor with network in the real estate industry

Current Clients
Monday.com, Corning, Holmes Place, Tfahot Bank
Resonai

Transforms Buildings Into Digitized Ecosystems to Leverage Applications for Creating Business Efficiencies and Providing Engaging end User Experiences

www.resonai.com

Category
Prop-Tech

Segment
Real Estate Marketing Solutions
Property and Infrastructure Management and Maintenance

Short Description
Resonai is an AI company that has developed disruptive technology for powering machines to operate intelligently in the physical world. Vera is our platform that transforms any commercial real estate property into a fully digitized ecosystem. Our platform creates a highly accurate digital twin with embedded intelligence, allowing devices and applications to better understand, navigate and continuously learn from the environment

Founded
2014

Have you raised in the past? And How Much?
22M$

Current Investors
Private Investors

Funding Round
B

Funding Goal
15M$

Preferred Investor Type
VC’s and Strategic

Current Clients
Facilities companies (US, Europe and Asia)
SafeGuard
Leading Safety-Management Platform for the Construction Sector
en.safeguard.co.il

Category
Construction-Tech

Segment
Safety
Project Management and Collaboration Platforms

Short Description
At Safeguard, we are committed to saving the lives of construction workers around the world by delivering real-time insights that can prevent the next safety incident. Safeguard is deployed in 11 countries in three continents and is being used by hundreds of construction and infrastructure projects. In October 2019 Safeguard was chosen as one of the 5 leading construction innovation companies worldwide, in the construction and project management sector

Founded
2014

Preferred Investor Type
Direct relation to the construction/property management sector
Solight

Get some Sunlight into your life with Solight

www.solight-energy.com

Category
PropTech
Segment
Energy Efficiency (Lighting & Air-Conditioning)

Short Description
Solight has developed an innovative static solar lighting system, enabling highly efficient and constant harvesting of solar light from 0800 AM till 0400 PM, channeling natural sunlight into desired interior spaces. Saving up to 40% in electricity by reducing daytime lighting, delivering healthy full spectrum lighting, without heat or UV. Our price performance, durability and costs, are superior to existing sun-lighting systems

Founded
2012

Have you raised in the past? And How Much?
3M$

Funding Round
A

Current Investors
EU H2020

Funding Goal
2M$

Preferred Investor Type
Long Term Synergistic Partnership

Current Clients
Kedma Hotel, Eilat Municipality, HP-Indigo
Sowillo Energy

Water Heating Management and Optimization for Residential Buildings

www.sowillo.com

Category
PropTech

Segment
Property and Infrastructure Management and Maintenance Applications for Indoor Environments
Energy Efficiency (Lighting & Air- Conditioning)

Short Description
Sowillo Energy focusing on hot water management for shared multiuser systems with solar thermal being the primary source of energy. Sowillo develops easy-to-install IoT devices, that upgrade any thermal solar systems to intelligent ones

Founded
2016

Have you raised in the past? And How Much?
450K$

Current Investors
Angel

Funding Round
A

Funding Goal
$2M

Preferred Investor Type
Investor from Contraction/ Property/ Energy Industries

Current Clients
The Marine (Herzliya, Israel)
Swapp

AI Platform for Site Planning and Renovation of Real-Estate Projects

www.swapp.net

Category
Construction-Tech

Segment
Planning and Design
Real Estate Marketing Solutions

Short Description
Swapp™ is a construction-planning technology company for ground-up and renovation projects, that partners with top real estate developers to maximize building efficiency and minimize construction costs

Founded
2019

Current Investors
Entree, Waveline, Shikun&Binui

Funding Round
Seed

Funding Goal
5M$

Preferred Investor Type
Strategic Investors

Current Clients
Hines Inc. , Wilmott Dixon , Shikun&Binui (Pilots)
Syracuse

Syracuse Enables New and In-Use Tower Cranes Autonomous Operation, Transporting Loads Safer and Faster, Enhancing crane Efficiency

www.syracuse-tech.com

Category
Construction-Tech

Segment
Drones & Robotics

Short Description
Syracuse motion control system converts existing and new cranes, of all types, to operate autonomously. Proprietary motion protocol utilizes the crane’s maximal mechanical attributes, 3DOF and load sway to perform the optimal lift trajectory. The system allows safe and rapid load transport, in complex dynamic environments, reducing crane cycle times by more than 30%, thereby reducing overall construction duration

Founded
2018

Have you raised in the past? And How Much?
1.5M$

Current Investors
Skyline – Israel’s largest crane rental company, The Israel Innovation Authority

Funding Round
A

Funding Goal
$5M

Preferred Investor Type
CVC, VC
Trusstor

The Future of Construction Intelligence

www.trusstor.com

Category
Construction-Tech

Segment
Safety
Project Management and Collaboration Platforms
Location-Based Services

Short Description
Trusstor, a next-gen solution for construction workforce, creating a more productive and safer working environment by combining a real-time location system (RTLS), smart equipment (IoT) and cutting edge artificial intelligence abilities. We know that Data is key. Trusstor enables quality data collecting and utilization for critical decision making- what we refer to as "Construction Intelligence"

Founded
2019

Have you raised in the past? And How Much?
1.2M$

Current Investors
BuiltUp Ventures and Angels

Funding Round
Seed

Preferred Investor Type
Domain Expert and Deep-tech oriented.

Current Clients
Electra, Nextwave, Team Berkowitz
Visitt

Facility Management Platform for any Built Environment

www.Visitt.io

Category
PropTech

Segment
Project Management and Collaboration Platforms
Property and Infrastructure Management and Maintenance
Real Estate Marketing Solutions

Short Description
Visitt is a cloud application for managing all aspects of management and facilities maintenance tasks, field workers activities and service operations, end-to-end in one dashboard. Established facility management giants like CBRE, ISS and Sodexo are using Visitt to provide end to end SLA measurement thus bringing their service level to new heights, control and optimize their facility maintenance and services expenses and strictly comply with safety regulations. Visitt currently has 300 million square feet around the world including numerous large real estate owners

Founded
2017

Have you raised in the past? And How Much?
Few million dollars

Funding Round
Post-Seed / A

Funding Goal
$5M

Preferred Investor Type
Strategic Real Estate Investor
Wint

WINT Uses AI to Prevent Leak Damage and Save Water in Buildings and Industry

www.wint.ai

Category
Prop-Tech

Segment
Property and Infrastructure Management and Maintenance
Energy Efficiency (Lighting & Air-Conditioning)

Short Description
WINT uses AI to prevent damaging water leaks and reduce ongoing consumption in construction sites, operational facilities and industry. WINT monitors water flows to detect anomalies, leaks and waste. Our customers report an end to damaging leaks and savings of 20%-25% of their water consumption

Founded
2012

Have you raised in the past? And How Much ?
10M$

Current Investors
Marius Nacht, Ziv Aviram, Tidhar, Electra, Private Investors

Funding Round
B

Current Clients
Hundreds of clients including HP, Empire State Building, Genentech, Mace, Tishman Speyer
Zero Energy Solutions

Category
PropTech

Segment
Energy Efficiency (Lighting & Air-Conditioning)

Short Description
Our self learning climate intelligence platform connects to existing heating and cooling infrastructure in large buildings such as hotels and nursing homes, and orchestrates its operation automatically to achieve optimal climate conditions at minimal energy consumption. A Plug and Play node network of sensors and controllers considers numerous variables that pertain to indoor comfort such as external temperature, building occupancy, humidity, exposure to light, ventilation, etc. and according to electricity usage patterns and utility tariffs dictates ideal function

Founded
2015

Have you raised in the past? And How Much?
3.5M$

Current Investors
Israel G-TEK, Siam Cement Group, Consensus Business Group

Funding Round
A

Funding Goal
8M$

Preferred Investor Type
PropTech VCs / EnergyTech VCs / CleanTech VCs

Current Clients
Hospitality management groups with top brands (Hilton, Marriott, Crowne Plaza) and large senior living community operators