

# Exposing Israel's PropTech Innovative Solutions

Online Pitching Event

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Japan



## Greetings from Israel Export Institute

The Israel Export Institute (IEI) is your premier gateway for doing business with Israeli companies. Established and funded by the government and the private sector, IEI's expertise in technology and product scouting, joint ventures and strategic alliances with Israeli companies spans more than half a century.

Whatever your field is, IEI offers access to relevant businesses and government resources.

With expertise in Israel's leading industries, IEI offers access to relevant businesses and government resources and provides the information you need to connect, negotiate and do business. The IEI's Construction Technologies and Cleantech department has an intimate acquaintance with the Israeli innovative Construction and Energy ecosystems, which includes more than 400 companies and about 200 startups. It has the ability to identify and match suitable potential business partners, organizing one-on-one business meetings and is a focal point for contacts with the government as well as with the industry.

This catalog demonstrates a sample of the Israeli abilities and know-how of the thriving Property Technologies ecosystem, we are here to support and integrate you into these companies and more and assist you with navigating within this growing industry.

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## イスラエル大使館経済部

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また、当経済部は、イスラエル企業による日本での見本市出展活動や各種商業目的への参加を支援・奨励するとともに、日本の実業家に対してイスラエル視察団への参加や、現地展示会その他の商業イベントへの参加を推奨しています。

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## HomiSmart

[www.homismart.com](http://www.homismart.com)

**Smart buildings & parking system technology**



### Company at a Glance

HomiSmart is a high-tech company specializing in IoT technology. The company develops smart electrical devices for the smart home and office. Its devices are controlled by smartphones, tablets, and web applications. The HomiSmart platform enables users to control their home and office appliances from anywhere in the world, track and minimize their electrical usage, and save energy and money.



## Orient

[www.orient.me](http://www.orient.me)

### GPS-like Indoor Navigation System

#### Company at a Glance

Orient is developing an indoor positioning system similar to GPS that provides accurate, easy-to-deploy navigation inside buildings, with no hardware or installation needed. Orient is focused on the retail and smart building verticals. Its system provides customers with a convenient navigation experience using their own smartphones, while enabling facilities to improve their service and operations.



## Placense

[www.placense.com](http://www.placense.com)

### Real-time Customer Behavior Data & Insights

#### Company at a Glance

Placense is the developer of vectorsense, a cloud-based data analytics solution. The company's solution provides real-time metrics such as customer visits, visit duration, visit frequency, customer journey paths and other related demographics.

# SKYLINE ROBOTICS

## Skyline Robotics

[www.skylinerobotics.com](http://www.skylinerobotics.com)

### Window-cleaning Robots

#### Company at a Glance

Skyline Robotics gives industrial robots senses like sight, hearing, touch, and a brain, enabling the automation of multiple service sectors. Starting with window cleaning, the company is automating all real estate maintenance work at heights. Skyline robots learn the building and detect the complex architecture to create the most effective cleaning path.





## Tondo IoT

[www.tondo-iot.com](http://www.tondo-iot.com)

**Make your Lighting Smarter**

### Company at a Glance

Tondo is a smart lighting solution for smart cities, based on IoT technology. Using Tondo, cities can remotely create lighting scenarios, control the streetlights and improve maintenance. These capabilities lead to over 30% of energy (beyond the LED) and operational costs savings.

Using advanced technological capabilities, Tondo smart lighting controllers turns every streetlight into an IoT Edge Gateway.

Each Tondo supports a local network of sensors and controls that become part of a vast Tondo-powered smart city network of networks. All the sensors are managed by our cloud-based management system which includes analytics capabilities, triggers, alerts and events.

Tondo's controller is a plug and play solution. Simply connect a Tondo to any outdoor lighting fixture and our patent-pending technology takes over, automatically configuring and locating it with no operator intervention needed. Designed and built around end to end security Tondo smart lighting controller is secure by design.

## Zero Energy Solutions

[www.zero.energy](http://www.zero.energy)

**Smart Energy Optimizers**



### Company at a Glance

We have developed the first learning Climate Intelligence platform for commercial buildings. What the Nest smart thermostat has done in the residential market, we intend to do in the much more complex commercial market. Our platform uses a climate node network to sense, analyze and automate the climate in every room. Using AI and machine learning, it optimizes consumption for the entire building, manages demand and reduces utility bills.



**Inspired by Innovation**