



Press release

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## Winning Products of the Innovation Showcase at Process Expo Unveiled

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### Winners announced

Day one of Process Expo opened with a dynamic press conference featuring the winners of the 2021 Innovation Showcase. The competition recognizes the top technological innovations in processing for all industry segments in food and beverage. Each of the Process Expo Innovation Showcase products are on display inside the exhibitor's booth for the duration of the event.

"We are extremely excited to be able to highlight these innovations whether their advancements were married in a simplicity that excelled in meeting customer demands or in the highly evolved technology hitting the market," said Kristy Meade, Show Director, PROCESS EXPO.

Innovation Showcase submissions from participating exhibitors were carefully reviewed by a multi-disciplinary panel of judges comprised of industry-focused academia. A total of seven categories were covered

### Innovation Showcase Winners

#### **Bakery, Grains, Nuts, Seeds, Snacks**

##### **SIDEDRIVE CONVEYOR, CO.**

###### SideDrive Hygienic Spiral Conveyors

The most hygienic spiral conveyors that can be configured in a vast array of layouts - curved, spiral, with turns, multiple inclines/declines, or straight - and without any transfers.

#### **Beverage, Coffee Blends, Juices**

##### **CUSTOM STAINLESS ENCLOSURES, INC.**

###### Single Hygienic Quarter Turn for All Enclosure Door Sizes

The main reason water gets into an electrical enclosure is "people don't turn all the quarter turns", which is paramount to keep electrical equipment dry.

Our Innovation, provides a Single Hygienic Quarter Turn door for every enclosure we manufacture.

### **Cheese, Dairy, Ice Cream, Milk Yogurt**

#### **OMEGA ENGINEERING**

##### HANI Clamp-On Temperature Sensor

Omega's HANI temperature sensor uses a patent pending platform comprised of multiple sensors and a proprietary algorithm to achieve the same accuracy ( $\pm 0.5\%$ / $\pm 0.9\%$ ) and fast response times as state-of-the-art invasive sensors without the cost and risk

### **Confectionary, Candy, Sweets**

#### **EVERACTIVE**

##### Wireless & Batteryless Sensors

Everactive has developed breakthrough electronic & radio tech that operates at power levels up to 1,000 times less than of competitors. This allows Everactive's devices to be powered from tiny amounts of harvested energy, and eliminate batteries.

### **Meat, Poultry, Seafood**

#### **GRASELLI SSI**

##### KSL/DV

Developed to address the growing demand of poultry processors for automation and flexibility, the KSL DV Intelligent Horizontal Slicer is designed for ZERO-WASTE slicing of poultry meat with its real-time trim-management capabilities.

### **Pet Foods, Treats**

#### **P&P OPTICA**

##### Smart Imaging System

PPO delivers highly effective automation solutions for safety and quality inspection in food processing plants. PPO's Smart Imaging System combines hyperspectral imaging (hardware), data analytics software, and machine learning to find foreign contaminants

### **Prepared Foods, Fruits, Vegetables**

#### **BRITE BELT INTERNATIONAL**

##### Brite Belt Scrubbers

Brite Belt Scrubbers provide a consistent and efficient mechanical scrubbing action for flat conveyor belt surfaces. The units break up biofilm and allow your "killer" chemical solution to reach pathogens while also removing residual food debris

The Innovation Showcase is one of many features at this year's event. Held in McCormick Place, Chicago, Illinois and bringing hundreds of industry-leading exhibiting companies and qualified visitors together under one comprehensive platform, Process Expo serves the entire food and beverage processing industry with opportunities to network, learn and discover the latest advancements, with one-of-a-kind features including in-booth demonstrations, fully functional production lines and exceptional education.

Online registration will remain open throughout the show. [Sign up here](#).  
For more details, visit the website at [www.myprocessexpo.com](http://www.myprocessexpo.com).

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**Background information on Food Processing Suppliers Association**

The Food Processing Suppliers Association (FPSA) is a global trade association serving suppliers in the food and beverage industries. The Association's programs and services support members' success by providing assistance in marketing their products and services, overall improvement in key business practices and many opportunities to network among industry colleagues. Programs and services to achieve these objectives include PROCESS EXPO (industry leading trade show), electronic media marketing, education, market intelligence, research, and advocacy of critical industry issues such as food safety, sanitary design of equipment, and global trade. FPSA members are organized in vertical industry councils which focus on specific needs and concerns that are unique to each industry sector. FPSA councils currently represent the *Bakery, Beverage, Dairy, Pet Food, Prepared Foods and Meat* sectors.

**Background information on Messe Frankfurt**

Messe Frankfurt is the world's largest trade fair, congress and event organizer with its own exhibition grounds. With more than 2,600\* employees at 30 locations, the company generates annual sales of around €733\* million. We have close ties with our industry sectors and serve our customers' business interests efficiently within the framework of our Fairs & Events, Locations and Services business fields. One of the Group's key USPs is its closely knit global sales network, which extends throughout the world. Our comprehensive range of services – both onsite and online – ensures that customers worldwide enjoy consistently high quality and

flexibility when planning, organizing and running their events. The wide range of services includes renting exhibition grounds, trade fair construction and marketing, personnel and food services. Headquartered in Frankfurt am Main, the company is owned by the City of Frankfurt (60 percent) and the State of Hesse (40 percent). For more information, please visit our website at: [www.messefrankfurt.com](http://www.messefrankfurt.com) \* preliminary figures 2019.

Messe Frankfurt Inc. is a subsidiary of Messe Frankfurt. Headquartered in Atlanta, Georgia, the company produces ten shows within the United States, Canada and Mexico. The North American portfolio includes Texworld New York City, Apparel Sourcing New York City, Home Textiles Sourcing, Techtextil North America, Texprocess Americas, The Clean Show, INA PAACE Automechanika Mexico, Waste & Recycling Expo Canada, Festival of Motoring USA and PROCESS EXPO. For more information, please visit our website at [www.us.messefrankfurt.com](http://www.us.messefrankfurt.com).

#### **Messe Frankfurt international trade fairs for the food industry**

Messe Frankfurt organizes trade fairs relating to food processing all over the world.

They are grouped under the heading of 'Food Technology'. Currently, five events belong to this portfolio. In addition to IFFA, Leading International Trade Fair for the Meat Industry in Frankfurt am Main, and Tecno Fidta, International Food Technology, Additives and Ingredients Trade Fair in Argentina they are Meat Pro Asia in Thailand, Modern Bakery Moscow, International Trade Fair for Bakery and Confectionery and Salon du Chocolat, Moscow.

Further information about the events of Messe Frankfurt in the field of food processing at:

[www.food-technologies.messefrankfurt.com](http://www.food-technologies.messefrankfurt.com).