

**all4pack**  
Paris

**Booth  
6 T 109**



**GEPIA**

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**Booklet available for download : <http://bit.ly/gepia-all4pack2018-en>**

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# Full-scale virtual machines invade the aisles of the show

May the security service be reassured those machines are virtual ones modelled in Gepipia's Virtual Zone application. This event will surely be a highlight of the exhibition since it is a premiere in France at such scale : over twenty machines presented !

Amongst the companies taking part in the event : BFR, Cetec, CGP Coating, DS Smith, Farbal, Gebo Cermex, MecaPack, MOM Packaging for packaging machines manufacturers and Beckhoff , B&R, Cognex, Coval, Precia Molen, Rollon for peripheral equipment.

Tablet pcs will be at visitors' disposal and a giant screen will broadcast their experience.

## Virtual Zone : from the exhibition's aisles to users' factories

The Virtual Zone app gathers the best of « Made in France » packaging equipment designed in partnership with international leading suppliers in an interface resolutely based on new technologies. With the complete offer of all Geppia's members inside, it allows to build customized full lines.

The just released 2.0 version integrates the latest developments in augmented reality :

- it is no longer necessary to point a marker to visualize a 3D object,
- the 3D object remains set in its environment making the experience more realistic,
- it is possible to visualize several dozen meters machines at full scale and explore them in detail.

Freely downloadable on AppStore and Google-Play, the Virtual Zone app allows to experience full scale augmented reality anywhere, from any smartphone or tablet pc. Users will thus be able to « land » these virtual machines in their factory. Full-scale augmented reality : a huge benefit for design review !

**« We are presenting in augmented reality and at full-scale a 13 meters long shrink-wrapping machine. I had the opportunity to present the Virtual Zone app lately in Chicago and visitors were really surprised. Farbal is proud to take part in such a project. »**

Jérôme Galpin, Director of Farbal

**« We are presenting our best-seller, the WB46 wrap-around case packer in a completely new configuration with several robots and continuous loading. Our customers will be able to visualize the appearance and space requirement of this solution on All4Pack and, why not, later on their production site in order to check if they can install the machine. »**

Jean-Marc Passemard, Senior External Communication Manager Sidel Group

**The virtual show-room  
of packaging equipment  
At the crossroads between  
Hall 6 & Hall 7  
Aisle of the GEPPIA village  
Stand 6 T 109  
Throughout the exhibition  
In partnership with ALL4PACK PARIS**

The «Oscar de l'Emballage» 2018 will be awarded on Monday, November 26th, opening day of the ALL4PACK exhibition. Amongst nominees, 3 GEPPIA's members. Quick overview of the innovations they submitted to the competition

## 3 GEPPIA's members nominated for the «Oscar de l'Emballage»

### In the Production Category

#### B&R (Stand 6 N 802)



#### **ACOPOStrak : a major mechatronic innovation for packaging machines**

ACOPOStrak is an intelligent and flexible transport system that revolutionizes the way product flows are organized and controlled in packaging machines.

ACOPOStrak offers a solution for mass customization of products and packagings. The system can be used, for example, to continuously produce groupings of different products in multiple combinations with as much efficiency as in mass production. Ultra-fast electronic diverting and the mechanical design of shuttles also allow to create secondary tracks where shuttles are replaced within seconds without stopping production.

ACOPOStrak will be physically displayed on B&R's stand and presented in full-scale augmented reality in the Virtual Zone app.

Press Contact : Mr. Olivier Rambaldelli - +33 4 727 938 57

#### PDC Europe (Stand 6 S 092)

#### **Horizon : the first automated horizontal stretch sleeves applicator in the world**

Horizon is the first automated horizontal stretch sleeves applicator in the world. This new technology was created by PDC to offer to agribusiness companies an alternative to cardboard packaging and blisters. The advantages ? The PE stretch sleeve is a cost saving, resistant (to cold and humidity) and sustainable material which enables simultaneously 360°decoration, protection and bundling.

To be seen as well on PDC Europe stand : Sure, a stand-alone reject unit system, compatible with any production line and output.



Press contact : Mrs Ghislaine Zehouani - +33 3 227 893 15

## In the Environment and CSR

### PACCOR

#### Deligreen™ : a range of sustainable bowls for the foodservice industry

Modern, practical and sustainable bowls created to meet the demands of the booming food-service industry.

The DeliGreen™ range is manufactured with up to 80% crystal-clear rPET, a viable alternative to virgin PET. This rPET is produced at the PACCOR factory in Soustons, France , which strives to achieve zero-waste production by converting post-consumer PET and skeleton waste into rPET in a combined process. As sourcing of raw materials is done locally, this is an important step towards a fully circular economy and enables a significant reduction of CO2 emissions.

Press contact :  
Mrs. Catherine Ollari - +33 2 379 177 70



The 3 most creative packaging solutions presented by Geppia's members at All4Pack 2018.

## Our top 3 creative packagings

### **STRAAP® : a new pouch for beverages that requires no cap or straw**

#### **Thimonnier (Stand 6 S 106)**

Thimonnier proposes a solution to reduce the consumption of straws, the 5th most found waste in oceans.

Contraction of straw and cap, STRAAP® is a self-closing pillow pouch consisting of either a laminated film or a single-material film easily recyclable. True model of eco-design, its volume is reduced to its content ; STRAAP® therefore needs a minimum of packaging materials. The protective film on the beak remains attached to the pouch once opened for zero waste left in the environment.

Thanks to its Pep Up® valve, made on the machine during filling step, the STRAAP® is self-closing and requires no additional accessories. Its use is simple: press to open and release to close.

STRAAP®, the new sustainable, practical, safe, qualitative and economical packaging solution !

End user : Active young adults, dynamic, concerned by environmental issues.

Available from 100 to 250 ml.



Press contact : Mrs Rachel Schneider - +33 4 720 819 39

## **Dreamoncup® : a new concept to sleeve in line and after filling all kinds of FS and FFS cups**

### **Sleever International (Stand 6 R 059)**

Dreamoncup® allows to apply a shrink sleeve on a filled and sealed cup. Before, sleeve application was only possible on empty cups placed head down, since the collar, wider than the body made it impossible to apply the sleeve upside down. Sleeve application and shrinking were thus done by the cup manufacturer or a contract packer before filling which implied to create intermediate stocks.

Dreamoncup® can be used on any kind of cup (one or two compartments, unitary or in packs, single or mixed flavours) to push the boundaries of creativity on ultra-fresh markets as well as for products such as spreadable cheese, compote, seasoning, sauce, jam, honey, spread...

The FFS cups will thus benefit from more freedom in design, 360° decoration on all height, more qualitative artworks with perfect mastery on orientation, and from the widest surface for creative expression ever. FS and FFS cups will also benefit from new embedded technologies such as IoT.



Press contact : Mr Bruno Du Plessix - +33 1 697 475 76

## **LDPET : the first low density PET based shrink sleeve for infinite recycling of used PET bottles**

### **Sleever International (Stand 6 R 059)**

LDPET is an answer to the recycling objectives of beverage manufacturers as it allows to separate the sleeve from the bottle without any manual operation.

This major innovation, developed using several technological platforms of Sleever International, allows to obtain top quality recycled PET that meets recyclers' requirements.

It was by the way homologated by several European organizations (Cleanway in the United Kingdom, Unisort in Germany, Returpack in Sweden) as well as in South and North America (Association of Post-consumer Plastic Recyclers).

Mastering the manufacturing, processing and application of the shrink-sleeve, Sleever International offers beverage manufacturers a turn-key, fully operational solution. The LDPET + SleeverCombisteam®- LDPET solution allows total or partial decoration of bottles ranging from 20 cl up to 2 liters, with two models enabling to follow outputs between 8 000 and 12 000 or between 15 000 and 30 000 bottles per hour.

If the LDPET sleeve is of utmost interest for beverage manufacturers, it also offers new opportunities for other markets using PET bottles such as edible oil or detergents.

Press contact : Mr Bruno Du Plessix - +33 1 697 475 76





Several of our members will debate on the major issues of the packaging industry during conferences held on All4Pack main stage. Do not miss their insights !

## All4Pack Live: our members share their expertise

### Tuesday, November 27th at 16.30

#### IoT, IA and Big Data at the heart of intelligent machines for the « Customer service of the future »

Conference hosted by Visiativ and Fives Group  
With the participation of :

- Jean-Marc SALAUN, Product Manager Visiativ
- Olivier KRAFFT, Chief Marketing Officer BUTN Visiativ

As a software vendor and integrator of innovative software solutions, Visiativ accelerates the digital transformation of companies thanks to its collaborative and business-oriented social platform.

### Wednesday, November 28th at 12.15

#### Recycling tomorrow's packagings, the particular issue of plastic

With the participation of

- David Constant, Production Director PACCOR France

PACCOR is one of the European leaders in rigid plastic packaging solutions for food and non-food applications.

<https://www.paccor.com>

### Thursday, November 29th at 11h00

#### Packaging manufacturing process : breakthrough innovations « Made in France »

With the participation of :

- Anthony Hereng, Sales manager Claranor

Claranor supplies in-line packaging sterilization solutions for the beverage and dairy industries. Claranor pulsed light, which uses no water or chemicals, is energy efficient and meets the requirements of manufacturers who want to implement sustainable practices.

<http://www.claranor.fr>

- Giorgio Rocca, Product Manager BU Palletising/Depalletising Sidel Gebo Cermex  
Sidel Gebo Cermex is a leader in packaging line engineering across a range of market segments: beverages, food, pharmaceuticals, home and personal care. Specialist in equipment design and manufacturing, line engineering, services and asset performance.

<https://www.gebocermex.com>

- Guy Dumargue, Strategy and Development Director Serac

Serac designs and produces packaging solutions for products in bottles and cups, mainly on the dairy, edible oil, detergents and cosmetic markets. Serac has already installed over 5 200 packaging lines in more than 100 countries.

<http://www.serac-group.com>

- Eric Fresnel, Chairman Sleever International

Sleever International is known and recognized as the innovative creator of sleeve technology, offering an ever increasing range of decoration, finishing, protection and promotion tailored solutions to the most challenging brands.

<http://www.sleever.com>

The ALL4PACK exhibition is the opportunity for the French OEM members of GEPPIA to present their latest innovations. Herebelow an overview of some of them. For more details, please consult the press release of each manufacturer.

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## To be seen on the stands of Geppia's members

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### **1Blow (Stand 6 F 040)**

#### **New 4LOHF blower : High performance flexibility**

A 4 cavities blower that allows to produce a wide variety of bottles :

- round, oval, asymmetrical, with neck orientation, for hot filling,
- from 150 ml to 2,5 liters, with an output up to 7000 bph,
- for beverages, oils, fruit juices, household products, cosmetics...

The open architecture gives direct access to molds, which makes changeovers fast and simple. Besides, 1 BLOW machines are designed to be compatible with almost all existing mold types to provide users additional flexibility. It is an important point for global investment cost optimization.

With servodrives on all main functions (stretching, mold motion, preform transfer), 1 BLOW machines offer high performance and high stability in quality for bottle production. The use of innovative technologies such as electrical energy recovery reduces the consumption of the blower and, consequently, the bottle production cost.

1 BLOW is proud to build its 100th machine for one of its main customers who, through renewed trust, testifies to the satisfaction these blowers bring to users.

**Press Contact :**  
Olivier Perche - + 33 9 800 820 70

### **Balluff (Stand 6 T 117)**

#### **A smart camera**

The Smart Camera can detect production defects, provide control (flowpack), read Data-matrix and barcodes, recognize characters and support picking applications.

This solutions stands out from the competition through its simplicity of implementation. Indeed, no additional software is needed. All the user needs to create applications is a web browser. This camera also benefits from a Web Server function.

The smart camera range is available in several



monochrome and color versions, available in Profinet and Ethernet / IP. In order to offer one of the most complete solutions on the market, the cameras also have an IO Link port.

There is also a stainless steel version for aggressive environments.

**Press Contact :**  
Mr. Alexandre Germain - +33 6 729 569 09

## B&R (Stand 6 N 802)

### ACOPOStrak : a major mechatronic innovation for packaging machines

ACOPOStrak is an intelligent and flexible transport system that revolutionizes the way product flows are organized and controlled in packaging machines. It is nominated for the « Oscars de l'Emballage » (see detailed description on [page 4](#)).

To be seen on the same stand : an unseen before



demonstration of digital twin in virtual reality proposed by B&R in partnership with ITECA.

Press Contact :

Mr. Olivier Rambaldelli - +33 4 727 938 57

## Beckhoff (Stand 6 D 022)

### PC based automation solutions for the packaging industry and logistics

Beckhoff will be presenting its Cloud based automation solutions as well as numerous other innovations with PC and EtherCAT based automation solutions. With all the control intelligence in the software, Beckhoff's PC based controllers provide all functions (PLC, axis control, IoT and more) on a single platform. The modular conception of hardware and software components increase productivity as well as flexibility, key factors of success for tomorrow factories.

To be seen on the same stand : compact, highly

flexible and easy-to-clean Motion solutions ; the outstanding computing power of the ultra-compact C6030 industrial PC and the AMP 8000 decentralized servocontrol system.



Press Contact :

Mrs. Déborah Durand - +33 1 692 983 70

## Celduc (Stand 6 T 114)

### Control box for temperature control of infrared lamps

Anticipating market trends and needs, celduc® relais has developed a control box for fine temperature control of infrared lamps. These control boxes are equipped with 12 solid state relays and a built-in microcontroller based regulation card.



This gives very accurate regulation and also includes a communication interface that can be directly connected to a supervisory system to give load status and other parameters.

Main characteristics of the heating control units :

- Heating control unit available for up to 12 IR lamps (4kW max per power outputs)

[Read more...](#)

- Control loop based on mains voltage (U<sup>2</sup> control regulation)
  - Fault condition alarms : broken lamp < 250ms ; output overvoltage ; device over temperature; broken fuse
  - Integrated Protection
  - Profibus DP control
- (market launch planned for end of 2018)

Press Contact :  
Mrs Aurélie Reynaud - +33 4 775 390 00

## CGP Coating Innovation (Stand 6 N 072)

### Multi-format automatic tie sheet cutting extended to half and quarter pallets

Excalibur is an automatic tie sheet cutting machine designed to produce and distribute automatically, on the user production site and according to defined dimensions, different palletizing formats from the same roll.

Excalibur was up to now able to manage simultaneously the production of 800 x 1200 mm and 1000 x 1200 mm tie sheets. It will now also be able, with the « slitting » option, to manage as well the production of 2 half pallet sheets (600 x 800 mm and 600 x 1000 mm) or 4 quarter pallet sheets (400 x 600 mm) from a single roll.



« Half and quarter pallets are increasingly required by retailers whose storage space is always scarcer. Pallets that have to be displayed or dispatched in shops must be smaller and lighter to make shelving easier. »

Marianne Pfister, Europe Director CGP Coating Innovation

Press Contact :  
Mrs. Catherine Lafon - +33 6 990 803 67

## COVAL (Stand 6 T 091)

### CVPC a vacuum cartridge in line with users' expectations

COVAL is launching CVPC, a range of vacuum cartridges that can be integrated at the heart of the process for more speed, flexibility and performance.

The new CVPC range associates for the first time a pilot valve and a single-stage Venturi in a cartridge not exceeding 22 grams.



The « all-in-one » design, compactness and light weight are exclusive to COVAL. These new, patented, vacuum cartridges provide the benefits expected by OEMs, integrators and users :

- Performance, through the association of a pilot valve and a single-stage Venturi in a highly compact system. Cartridges can be installed very close to the suction cups, avoiding pressure losses and ensuring instant grip.
- Implementation flexibility, through the cartridge design which fits with all kinds of tools.
- A maintenance-free system, thanks to the single-stage Venturi which makes the cartridge dust resistant.

This innovation, born from a constant dialog between COVAL and its customers, is a true digest of what COVAL brings to industrial manufacturers : useful and agile innovations which result in immediate productivity increase. And this is what the first applications in food products packaging revealed.

To be seen on the same stand : CVGL, the lightest and most compact vacuum grippers on the market which allow to use less powerful handling robots.

Press Contact :  
Mr. Stéphane Garcia - +33 4 756 016 53

## Farbal (Stand 6 T 128)

### Film splitting during packaging process

A specialist of the design and manufacturing of shrink wrapping lines for large and extra large size products, Farbal offers a solution that cuts the film during the packaging process and thus allows to pack simultaneously several smaller products.



This option avoids to change the film roll to adapt width and thus saves time. The shrink-wrapping process is optimized and requires less plastic film (less waste).

Press Contact :  
Mr. Jérôme GALPIN - +33 2 547 883 71

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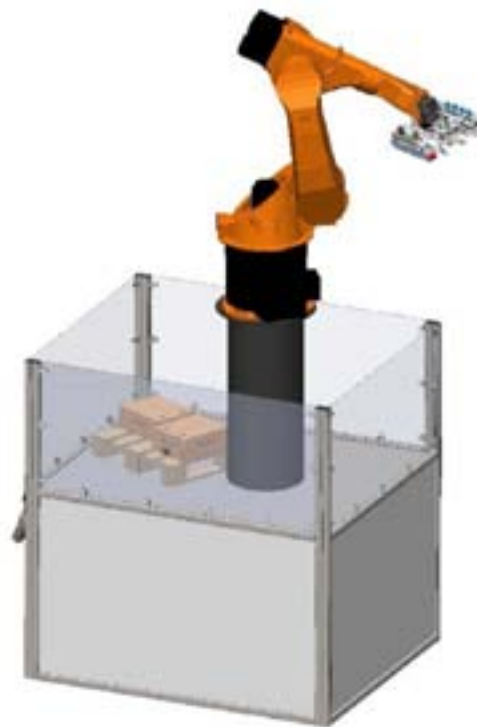
## Fege (Stand 6 L 067)

### Robotics at the heart of packaging lines

FEGE is presenting its know-how in robotics and conveying systems with a robot capable of performing case packing, palettizing and rack loading/unloading tasks. The robot is equipped with a multi-functional tool that can grip flexible pouches, cans, PET and glass bottles, jars, and boxes, one by one or layer by layer. Format management is made through an intuitive HMI. Changeover times are minimized to increase line's flexibility.

The automation of such tasks leads in a productivity increase and avoids musculo-skeletal disorders. FEGE provides customized robotic cells that integrate long-lasting reliable peripheral equipment (conveyors, hot air knife, accumulation table, stretch-wrapper...).

FEGE is a French equipment manufacturer for packaging lines, renowned for its expertise in bottles and sterilized products on high output lines. FEGE invites you to come and discover



innovative processes and patented technologies with a focus on man and machines' security as well as on customer service.

Press Contact :  
Mrs. Clémence Franclet - +33 3 247 165 50

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## Gebo Cermex (Stand 6 J 035)

### CoboAccess<sup>TM</sup>\_Pal : a safe and intuitive industrial cobotic palletizing solution

An expert in palletizing/depalletizing solutions, Gebo Cermex has installed over 5 000 machines all around the world and has gained more than 10 years of experience in end-of-line cobotic solutions. CoboAccess\_Pal is a compact and fenceless palletizing cell designed to manage RSCs and wrap-around cases, but also to complete low-speed lines. It perfectly matches the requirements of demanding production environments, where reliability is a must.

This automated platform guarantees the highest level of safety for operators and a perfect handling of products with gripping always carried out above the conveyor or above the pallet station and a foam gripping tool to soften contact and prevent injuries during maintenance operations.

The palletizing cell integrates Gebo Cermex's new user-friendly HMI that offers intuitive navigation derived from tablet PCs. Available in the HMI, the configuration and simulation tool Pal

[Read more ...](#)

Designer® offers full pallet management with the possibility to modify, simulate and create pallet patterns autonomously, in less than 2 minutes.

Designed to be easy to use, install and set up, CoboAccess\_Pal can be quickly moved by the



operator on another line thanks to outstanding Plug and Play features. Easy to move and adapt, it can effortlessly be carried from one line to another using a forklift.

CoboAccess™\_Pal is the winner of the highly coveted Best Innovative Robotics Solution Award at the PPMA Industry Awards 2018.

Press Contact :  
F&H Porter Novelli - Mrs. Katherina Riesner  
+49 (89) 12175-180

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## Igus (Stand 6 F 098)

### Automation starts at 6.300 € with the new delta robot of igus

The new delta robot of igus is light, economical and quick to assemble. Available on stock as a pre-assembled kit or supplied ready to install, the system can be used in a blink of an eye. And the return on investment is as short as 6 months. This delta robot handles at high speed loads up to 1 kg with a precision of 3 0,5 mm. The complete system can work in a circular envelope of 420 mm in diameter and carry loads up to 5 kg at low speed.

The user can link it to its own software and controller or use the dryve D1 controller which is very easy to use. Delta robots are ideal for simple assembly tasks, pick and place and control applications. In addition to its delta robot, igus offers other low-cost automation sys-



tems such as the robolink range. User can build customized robotic arms up to 5 axes from a modular system, using different joints associated with different plastic reducers, motors and linking components.

To be seen on the same stand : isense predictive maintenance solutions that include online status query, automatic warning on smartphone and automatic order of spare parts.

Press Contact :  
Mrs. Nathalie Reuter - +33 6 375 682 92

## Lenze (Stand 6 S 117)

### **g350 geared motor : a Smart Product for horizontal conveying**

This new intelligent geared motor was specially designed for conveying applications. Which explains why intralogistic experts name it « the best technical solution for horizontal conveying systems ».



Lenze here goes beyond simply associating a motor and a gearbox : the two components are assembled so that the gear ratio can be modified electronically. Gear change is carried out through a smartphone equipped with NFC technology (as with a credit card at less than 2 cm from the device), power down (no risk of gear change in operation) from 42 to 221 rpm. g350 Smart Motor is an intralogistic solution that perfectly fits the Industrie 4.0 approach. It is also less energy consuming than conventional geared motors used for horizontal conveying and ensures smooth motion of trays, parcels and any other kind of product.

To be seen on the same stand : the new intelligent i950 servodrive and a new automation platform dedicated to packaging and handling applications.

**Press Contact :**  
Mr. Philippe Châtel - +33 1 499 012 12

## MG-Tech (Stand 6 R 032)

### **Industrie 4.0 oriented end-of-line solutions**

Through its 3 brands MG-Tech Angers, MG-Tech La Chapelle and ID Pack, MG-Tech Group offers solutions that answer all needs for packaging ends of lines.



By joining the FrenchFab movement and the BPI 360 acceleration program, MG Tech has engaged a digital transformation that already reveals through an evolution in the design and functionalities of its machines.

The All4Pack exhibition will also be the opportunity for ID-Pack to celebrate the sale of its 3 000th machine.

**Press Contact :**  
Mrs. Laurianne Robida - +33 2 417 383 73

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## **MOM Packaging (Stand 6 L 039)**

### **Fill and cap on the same machine packagings from 500 ml to 20 liters**

MOM Packaging will present its brand new automatic filler-capper ST69 20 liters, much awaited on chemicals and agrifood markets that utilize both small and big packagings. This filler-capper distinguishes by its extreme versatility : it can be used for fluid, foaming or semi-viscous products, packed in flasks, bottles, jugs, cans or buckets, ranging from 500 ml to 20 liters. Format changeovers for the biggest packagings required in-depth R&D so that they can still be carried out ergonomically and with no tool.

[Read more ...](#)



The machine besides retains all the features appreciated by MOM Packaging's customers : customized design, compactness, simplicity of use, CIP, connectivity.

An ATEX and an acids/bases variant, with PVC tank and contact pieces, can also be offered.

With such a format scope, manufacturers and contract packers will really be able to fulfill all their needs with a single machine !

Press contact :  
Mr. Louis Derangère - +33 1 486 011 70

## Precia Molen (Stand 6 S 096)

### I25 Touch and R1TP : the latest innovations in industrial weighing

The electronic weighing device i25 touch meets all your order customization needs ! With a coloured and customizable interface, 9 weighing modes and intuitive use it supports you in simple weighing, counting and dosing operations. It will also allow you to export datas in



CSV files and to personalize your ticket. The R1TP weighing platform is light (less than 10 kg), movable and resistant. A new shock absorbing system includes patented stops which protect the sensor from potential overload.

PRECIA MOLEN will also present :

- the compact weighers Ci5 and Ci20, adapted for numerous applications with different weighing modes and the i5 connected measure with Bluetooth connection and dedicated mobile application.

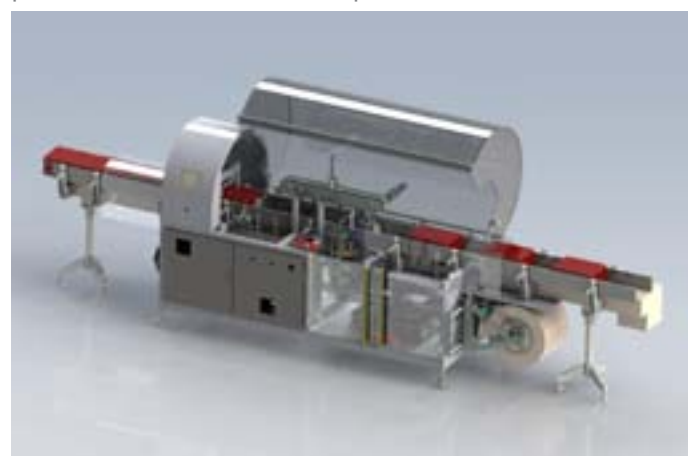
- the SQC control application on tablet PC which meets all the new requirements of French regulation (DGCCRF) for pre-packaged products. All the functionalities of I700 SQC (quality control, database management, statistical control of pre-packaged goods, traceability, electronic filing) now available in a mobile and connected tool, very easy to use and that can be integrated to the company's network.

Press Contact :  
Agence Yucatan - Mr. Nicolas Moutier  
Mr. Remy Roche - +33 1 536 327 27

## PDC Europe (Stand 6 S 092)

### Horizon : the first automated horizontal stretch sleeves applicator in the world

An innovation nominated for the « Oscars de l'emballage » (see detailed description in page 4). To be seen on the same stand : SURE, a stand-alone reject unit system, compatible with any production line and output.



Press contact :  
Mrs Ghislaine Zehouani - +33 3 227 893 15



## RBK (Stand 6 S 102)

### Corrotect anti-corrosion coating for rolling bearings

Specializing for 30 years in all kinds of bearings and the official distributor of FAG/INA, TIMKEN, NTN-SNR, NADELLA, KOYO, IDC and NKE, DODGE brands, with over 35 000 items in stock, RBK will present on All4Pack the Corrotect coating from Schaeffler.



This extremely thin, electroplated coating with cathodic protection offers long term protection against corrosion. Under mechanical load, it penetrates into the profile surface and partially wears. It thus protects the rolling bearings and seal running surfaces on the long term, and resists to condensation and polluted water.

To be seen on the same stand : INA self-aligning bearing units and bearing units with anti-corrosion protection

Press Contact :  
Mrs Aurélie Garçelon - +33 1 610 446 47

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## Rollon (Stand 6 R 067)

### Two-way Speedy Rail

Rollon has developed a new linear axis for the Speedy Rail range, based on an aluminum profile of 180x60 mm with hard and deep anodizing. The module is equipped with 2 carts guided on steel rollers with plastic coating moving directly on the profile. The particular feature of the module is the smart fitting of a single transmission belt on both carts that enables opposite movements. Very innovative, this system is ideal for industrial applications. It leads to a significant decrease in costs since only one linear unit and one motor are necessary, instead of two. The Speedy Rail technology (plastic coated rollers moving directly on the profile) requires no lubrication and is highly resistant to contaminants.



This linear axis is thus well adapted for the packaging industry where cardboard dust generally reduces the service life of linear guides.

Press Contact :  
Mrs Céline Del Valle - +33 4 267 821 42

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## Serac (Stand 6 L 109)

### Serac's best-selling filler capper evolves to bring new benefits

This machine (rolled-out in Europe, Middle East and Africa) benefited from a « Redesign to TCO » to increase its performance while reducing the total cost of ownership for the end-user. Improvements include faster manufacturing and on-site installation, increased compactness for a higher productivity per square meter, as well as easier operating, cleaning, changeovers and maintenance for a higher OEE.



The machine still uses the weight-filling technology, known for its precision, reliability and cleanliness. Dosing cleanliness is further improved by using an analog probe which ensures real-time monitoring and filling of the tank in order to optimize the gravity flow.

In terms of hygiene, improvement comes from a single low point, new gutters, an automatic positioning of the washing manifold and tank protection against dust. All these new features

[Read more ...](#)

contribute to a much easier cleaning. Highly versatile and easily scalable thanks to numerous options that can be added at any time, this machine is besides ideal for block units which allow to avoid or significantly reduce the use of conveyors, hence leading to a smaller footprint. Block units are also particularly suitable for unstable bottles and top down shapes normally handled with pucks or sticking PET bottles.

[Read the complete press release](#)

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Mr Ismail BELGANA - +33 2 436 028 28

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## Sleever International (Stand 6 R 059)

### Dreamoncup® and LDPET : 2 revolutionary packaging concept

The innovative creator of sleeve technology still pushes the boundaries of creativity and sustainability with 2 new revolutionary concept that respectively apply to cups and PET bottles. Read full description on [page 7 & 8](#)

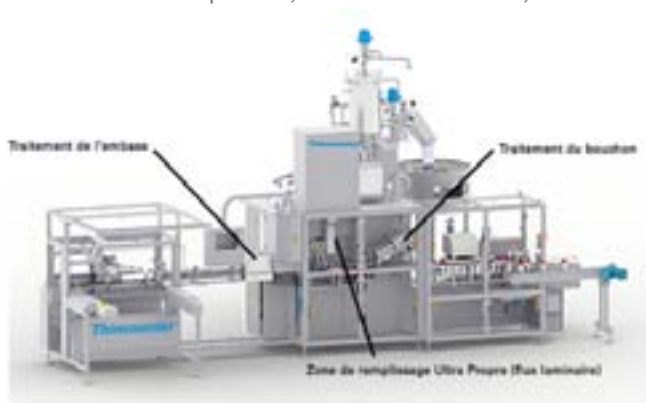
Press Contact :  
Mr Bruno Du Plessix - +33 1 697 475 76

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## Thimonnier (Stand 6 S 106)

### First chemical free ultra-clean filling line for preformed pouch with spout

Thimonnier offers, in partnership with Claranor, a new version of the SF range filling lines. An ultra-clean filling zone with laminar flow associated with a treatment of the spout, the inside of the pouch and the cap, the product shelf-life can be increased significantly. Products : compotes, chesnut cream, milk and



milk products, fruit juices, soups and sauces, edible oil, liquid cheese, honey...

To be seen on the same stand : STRAAP®, a new pouch for beverages that requires no cap or straw (complete description in our Top 3 creative packagings on [page 6](#))

Press Contact :  
Mrs Rachel Schneider - +33 4 720 819 39

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## Yaskawa (Stand 6 R 060)

### 62 axis controller, robotics and gripping solutions

YASKAWA will present its latest machine controller, the 62 axis MP3300iec, which is particularly suitable for automation in the agri-food industry since it can manage all the components of a packaging machine (axes, servo-drives, robots). A demonstration of this new Motion Control solution will be carried out on a packaging machine.

The MOTOMAN HC10 6 axes cobot will also be displayed. This robot has a reach of 1200 mm, a maximal payload of 10 kg as well as force sensors in each axis that automatically stop



the robot to ensure operator's safety in case of contact. Simple and flexible, this robot can operate in numerous industrial applications as, for example, case packing or end-of-line handling in the food industry.

The AirGrip gripping solution, especially designed for integrators and machine manufacturers willing to automate the handling of bottles and flasks is the third solution displayed on the stand. To be integrated to a YASKAWA robot, this patented tool allows reliable, flexible and fast loading/unloading. AirGrip is also a light, easy to clean and wear resistant tool which requires few maintenance and is thus ideal for bottling applications.

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GEPIIA

## About GEPIIA\*

This professional organization aims at supporting the development of French manufacturers of process and packaging machines as well as of peripheral equipment by creating for them opportunities for technical, economic and business synergies.

GEPIIA today has a membership of around one hundred manufacturers of machines and peripheral equipment, who together employ 8 000 people and generate a cumulative turnover of

€ 1,5 billion (of which 45% outside France). Partner suppliers of GEPIIA's manufacturers are also members of the organization. They actively contribute to OEMs' technical developments and participate to the pooled communication and marketing projects set up by the GEPIIA team.

Le **GEPIIA** is a strongly innovative and forward-thinking organization, focusing on new technologies.

Its members are companies renowned in France and abroad for their expertise and quality, who chose to cooperate in order to innovate in an agile way.

**GEPIIA** is offering, through its members, the best of « Made in France » equipment, gathered in a single application and thus easily accessible to build up a customized production line for your factory.

**GEPIIA** is also the meeting point between OEMs and end-users, where production lines of the future are co-created.

\* Groupement des Équipementiers du Process et du Packaging des Industries Agroalimentaires

**Feel free to come and meet us on our stand  
to discover all we can offer !  
See you on Stand 6 T 109 !**

