

# What´s new?

Trends and Information as reported  
by exhibitors

EuVend  
20<sup>th</sup> to 22<sup>nd</sup> September  
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[www.euvend.com](http://www.euvend.com)

Contact:  
Volker De Cloedt  
Tel.  
+ 49 221 821-2960  
Fax  
+ 49 221 821-3285  
E- mail  
v.decloedt@  
koelnmesse.de

Koelnmesse GmbH  
Messeplatz 1  
50679 Köln  
P.O. Box 21 07 60  
50532 Köln  
Germany  
Tel. +49 221 821-0  
Fax +49 221 821-2574  
[info@koelnmesse.de](mailto:info@koelnmesse.de)  
[www.koelnmesse.de](http://www.koelnmesse.de)

Management:  
Herbert Marner  
Wolfgang Kranz  
Oliver P. Kuhrt  
Dr. Gerd Weber

Chairman of the Supervisory Board:  
Mayor of the City of Cologne  
Fritz Schramma

Place of business and (legal) domicile:  
Cologne - Amtsgericht Köln, HRB 952

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## Driving licence authenticator

*Check4U* is a device that can check the authenticity of German EU driving licences. It simply latches on to existing chip card systems.

4U GmbH  
Meerbusch  
Germany

Pressekontakt / Press Contact: Mr. Kawasaki  
8.1 A11

## Dispensing unit with 220 l capacity

With a capacity of 220 l, the *Maxi* dispensing unit is designed for the sale of draught beer. It can accommodate a 50 l beer barrel with gas bottle, cool plate and four boxes with cans, as well as 30 kg of ice. The system is fitted with a double-insulated casing and a stainless steel serving tray. It is compatible with most tap dimensions. It can be equipped with an umbrella or fabric canopy (including company logo), and can be stored in such a way that it is protected from damage. The counter is lockable. It is also durable, thanks to the solid design and weatherproof LLDPE plastic structure.

Adapt Marketing (Pty) Ltd  
Westville, Durban  
South Africa

Pressekontakt / Press Contact: Anthony Driman  
8.1 C 8

## Fully automatic coffee machine with two mills

With two coffee mills, the robust *Brasil* coffee machine lets you choose from two different coffee blends - ensuring a perfect flavour for every coffee beverage you could possibly want. The large capacity of the coffee bean holder means that 120-150 cups can be produced per hour. *Brasil* has an adjustable outlet to cater for different sized cups and fill levels.

Aequator AG  
Arbon  
Switzerland

Pressekontakt / Press Contact: Marcel Lendenmann  
8.1 F/G 26/29

## Deliciously fresh filter coffee

Stylish and easy to use, *OptiFresh* is a new filter coffee machine. It can also make lots of other coffee beverages besides regular coffee, but can also be used simply to fill up a coffee or hot water pot. The *OptiFresh* has precision adjustments, to cater for individual tastes. There are four versions available, and the difference lies in the number of product containers. Thanks to the integrated maintenance program, and the self-explanatory button symbols, the machine is low-maintenance and simple to use. The information on the text display guides customers through the sequence of operations. Instead of a paper filter, the preparation system uses an easy-to-clean durable filter, so no filter rolls are needed.

Animo GmbH  
Osnabrück  
Germany

Pressekontakt / Press Contact: Marcel Smalbil  
8.1 E 54

## Compact table-top coffee machine

The distinctive features of the small, compact *Aromatique Professional* coffee machine include the very latest in operating convenience, and an outstanding design. You can choose between eight different beverages, all top quality. Drinks are dispensed without the need for special preparations, there's no waiting time and no prior knowledge is necessary. For added convenience, refilling is easy and clean, and there's a fully automatic plug and play cleaning program.

Aromatique Beverage Group AS  
Lysaker  
Norway

Pressekontakt / Press Contact: Claudia Nanau  
8.1 F/G 26/29

## Fresh fruit drinks

*FRUCTOMAT* brings you fresh, sugar-free, vitamin-rich fruit juices, right where they're needed. The *MidMix* system has a particularly clean and hygienic dispensing process. The machine has great energy saving potential and other operational economies, thanks to the *Bag in Box* system. The drinks are also suitable for diabetics.

ASCO Drink Machines GmbH  
Enns  
Austria

Pressekontakt / Press Contact: Ingemar Kroiss  
8.1 B 27/29

## Bank note tester

*BV20* is a compact bank note tester, which is priced at about the same as a coin tester. The Tester is fully supported by the approved *SPF™* currency data set technology, is simple to assemble and has a protocol back-up facility. The *BV20* is therefore a real complement or alternative to existing coin tester systems used in the vending industry, especially for table top use. *SPF™* currency data set technology is also fully supported by the *BV100* bank note tester with a built-in lockable stacker: a real innovation with a familiar design. High acceptability, low power mode and support for current interfaces make the *BV100* attractive for a wide range of applications.

Automated Transactions (ITL) GmbH  
Pinneberg  
Germany

Pressekontakt / Press Contact: Christian Czeskleba  
8.1 C 24

## Coffee machines with fingerprint technology

The compact multi-service coffee machine featuring *Latte-Aero-Mixx* technology has been fitted with a *PCSINTUS* fingerprint terminal that can identify 2000 members of staff. It also has a *Smart Box* payment system built in. The "creamy" beverages (with eight options) are dispensed simply and quickly. Payment is via a fingerprint system, which enables connection to computerised time and access systems. In addition, all the machines can be networked. Other advantages include the system's reliable validation capacity, absence of cash, cost centre allocation and capacity for use with an RFID card (Legic®, Mifare®).

Automaten-Seitz GmbH  
Munich  
Germany

Pressekontakt / Press Contact: Mr. Märzheuser  
8.1 C 17

### Branded snack packs and bagels

The handy *Snack Pack*, containing well-known branded products such as *Babybel* and *Aoste Stikados*, is now available for vending machines. The fresh products have a long shelf life (30 days) and are only available for the Away From Home market. Also available, containing well-known brands such as *Aoste*, *Leerdammer*, *Kiri* and *Rügenwalder Mühle*, are delicious *Bagels*, especially for the vending machine market.

Bakestreet BV GmbH  
Borkwalde  
Germany

Pressekontakt / Press Contact: Lars Hünich  
8.1 A 45

### Organic soft drink for sports enthusiasts

*BIONADE Forte* is 100% organically brewed, thanks to the natural environmentally-friendly raw materials used during fermentation. It contains no alcohol, only valuable gluconic acid, which only occurs naturally in honey. It reacts with the minerals in the water, creating mineral gluconates such as calcium and magnesium gluconates, the best form for absorption into the human body. Athletes need an isotonic drink that contains two parts calcium to one part magnesium, in the form of highly reabsorbable mineral salts. With 400 mg of calcium and 200 mg of magnesium per litre, *BIONADE Forte* meets these requirements, as 60% of the minerals are reabsorbed, covering more than half the recommended daily intake.

Bionade GmbH  
Ostheim  
Germany

Pressekontakt / Press Contact: Wolfgang Blum  
8.1 D 57

### Multimedia module for vending machines

The compact, value for money multimedia module *VENDIwin* has been specially designed for vending machines. The basic model fits into the standard banknote reader section. Pictures, video clips and optional sound output can be stored on an SD card. *VENDIwin* can be used in stand-alone mode or with telemetry and mobile payment. The module is also available with an optional touch screen.

BKtel communications GmbH  
Kornwestheim  
Germany

Pressekontakt / Press Contact: Klaus Gosger  
8.1 A 26/28

### GPRS telemetry module for MDB machines

The *Enhanced Vending Modem EVM-4* is a compact, high-performance, value for money telemetry modem for use in MDB machines. Via the GPRS radio interface, it allows the operator to communicate with his machines online, and to transmit instructions. The machine data can be retrieved in an enhanced EVA-DTS format from a central server, for detailed statistical analysis. The modem also enables mobile payment via text message or voice call, while the "plug and play" assembly is extremely simple. Other special features include: statistics on product levels, remote configuration and diagnosis, remote software updates or stand-alone mode.

BonusData AG  
Balsthal  
Switzerland  
Pressekontakt / Press Contact: Kurt Hug  
8.1 A 43

## Industrial cylinder for vending machines

The new range of top quality industrial cylinders from the *BURG BS series* is particularly suitable for vending machines. The pin cylinders, with up to sixteen bolts depending on the version, are especially safe, as their solid construction prevents the use of force. It also has creative new ideas inside, to give a high degree of control over scanning and picking. The integration of pin cylinders offers a broad spectrum of opportunities in terms of all-round safety, catering for a whole range of individual safety requirements. The product range includes fixed and alternating systems. The fixed system prevents unauthorised access, while access for authorised users is as convenient as possible. The alternating system offers total flexibility. The customer can modify the locking scheme without any restrictions, as the cylinder can simply be replaced at any time.

BURG F.W. Lüling KG  
Wetter  
Germany  
Pressekontakt / Press Contact: Herr Lüling  
8.1 F 12

## Fully automatic coffee machine without separate supply points

*Coffee Queen Tower* is a fast, flexible coffee machine with a separate hot water outlet. It comes with a digital display, full and half-brew functions and a signal that signifies the end of brewing time. The machine has two containers that can be heated at the same time, and the coffee is brewed directly in the 5 litre thermos flask, with a steady heat loss of just 0.5 °C per hour. This dispenses with the need for separate power supply points on the storage containers as with conventional coffee machines. The serving containers have a particularly modern design, with built-in carry handles, and they rotate for easier manoeuvring.

Coffee Queen presso!mat GmbH  
Laucha  
Germany  
Pressekontakt / Press Contact: Ms. Trunt  
8.1 E 26/28

## Muesli machine for breakfast buffets

At the touch of a button, the *Jogha* muesli machine can instantly conjure up a combination of muesli and yoghurt, or muesli and milk. With eight varieties to choose from: *yoghurt, milk, yoghurt & muesli, milk & muesli, yoghurt and chocolate muesli, milk and chocolate muesli, Extra Muesli and chocolate muesli extra*, the machine will add a varied selection to any breakfast buffet. The machine features four product containers, one outlet and one chute. This means you can fill the machine with two types of muesli. The other product containers are filled with instant milk powder or yoghurt powder. The powder is mixed with cooled water in a mixing chamber, with variable settings. You can also use the program menu to adjust the product settings. To meet hygiene standards, the built-in hot water rinse program will clean the machine in less than five minutes, just by pressing the "clean" button.

Coffee Queen presso!mat GmbH  
Laucha  
Germany

Pressekontakt / Press Contact: Ms. Trunt  
8.1 E 26/28

### Five-tube coin mechanism

*Profit* is the name of a new five-tube coin mechanism with a five button control panel and backlit display (16x2 characters) - so it's extremely practical and user-friendly. The clearly-structured menu makes the set up process easier and faster. On the outside, *Profit* is bound to attract attention with its elegant design, intended to boost sales. The bright red validator unit, ice-blue backlit display, and a practical external keypad all add to its appeal.

Coges S.p.A.  
Schio  
Italy

Pressekontakt / Press Contact: Franca Gramola  
8.1 A/B 20/21

### Self-filling, intelligent 6 tube coin change machine

*Guardian 6000*, the self-filling, intelligent 6-tube coin change machine, is remarkably easy to handle. The adjustable payout configurations will cover any selling price. It also has 20% more selling capacity than other well-known change machines. The tube unit is fully foldable and removable. Each individual tube can be replaced without the use of tools. *Guardian 6000* can be configured any way you like. Other features: Illuminated tube chamber, optical and acoustic alarm messages, built-in diagnostics on all sensors, reliable payout system with approved belt drive, clearly displayed status messages and constant display of money supply in the tubes. If using an MDB (Multi-Drop-Bus) interface, the sales data can be called up on the display at any time, and token programming requires no tools. It can accept and pay out two different currencies.

Coin Acceptors GmbH  
Willich  
Germany

Pressekontakt / Press Contact: Günter Kuhl  
8.1 C 20

### Housing for change machine

The *CAGE 530* has been designed for use with small machines with no mounting. The robust metal case has an elaborate closing mechanism with dual lock, flexible attachment to the machines, mechanical coin return buttons, large removable cash box and secured coin return holder.

Coin Acceptors GmbH  
Willich  
Germany

Pressekontakt / Press Contact: Günter Kuhl  
8.1 C 20

### Table-top model with whole beans, fresh coffee and tea

The table-top machine *Genesis* offers a particularly wide range of coffee and tea beverages, so the operator has a huge choice of tastes to choose from, including classic fresh coffee, freshly-brewed tea or coffee from freshly-ground beans — ideal for the preparation of coffee-based beverages.

Not to be released until: 20.9.2007

Crane GmbH

Dreieich  
Germany  
Pressekontakt / Press Contact: Dr. Robert Hausleitner  
8.1 B 50

### Hot drinks machine with enhanced water module

With a chunky design and compact technology, *Evolution*, a hot drinks machine with an enhanced water module, is the perfect solution for the growing demand for water in the workplace. Key features include: still or sparkling water, cooled to 5°, dispensed into beakers, Brita and UV filters.

Not to be released until: 20.9.2007

Crane GmbH  
Dreieich  
Germany  
Pressekontakt / Press Contact: Dr. Robert Hausleitner  
8.1 B 50

### Cold drinks machine with glass front

The cold drinks machine *BevMax 2* combines chilled drinks with the benefit of a glass-fronted machine. Ideal for use anywhere: in offices, schools and the catering sector (discos for example). The drinks are released via a lift system in an ergonomically positioned dispensing station, so you can remove the drink without having to stoop. The products are shown off to best effect in the white interior, designed to promote sales. The machine can be filled easily and quickly, with no need to pull out the drawers. New units can be added with no need for reconfiguration. The collection tray lights up when the product is ready for removal, and is fitted with a removal control device. The smooth, continuous lift mechanism helps prevent the cans from fizzing over.

Not to be released until: 20.9.2007

Crane GmbH  
Dreieich  
Germany  
Pressekontakt / Press Contact: Dr. Robert Hausleitner  
8.1 B 50

### "Utz certified" freeze-dried instant coffee

*Benita 806*, a freeze-dried instant coffee, is made from high quality "Utz certified" coffee beans — with the dark roast that's now all the rage. In the Mayan language, "Utz Kapeh" means "good coffee". The "Utz Kapeh" certification programme gives coffee growers, traders and the rest of the industry the chance to instigate a responsible form of production. The Utz Kapeh Code of Conduct guarantees workers' training and health care, while ensuring that the coffee-growing industry follows environmentally-friendly processes. The supply chain is transparent and carefully monitored. Mark-ups are not generally fixed or prescribed, but agreed between the buyer and the coffee grower, and relayed down the entire chain.

Dr. Otto Suwelack Nachf.GmbH&Co.KG  
Billerbeck  
Germany  
Pressekontakt / Press Contact: Anja Börsting  
8.1 C 30

## Vending machines for hot sandwiches and baguettes

Since 1996, these vending machines for hot sandwiches and baguettes have been unique. They do not use microwaves, but a patented grill system — simple, hygienic and economic.

DT Vending S.L.

Sabadell

Spain

Pressekontakt / Press Contact: Boris Puig

8.1 G 34

## Organic food for vending machines

These hearty organic delicacies are packaged especially for vending machines — perfect for a balanced diet, and also particularly suitable for school catering.

EG-Fleischwarenfabrik D.Hein GmbH&Co.KG

Hasbergen

Germany

Pressekontakt / Press Contact: Michael Goeke

8.1 A 19

## Hearty snacks for chiller machines

These jumbo sandwiches are made from wholemeal bread and filled with delicious herby cream-cheese spread and cheese (*Käsebrot XXL*), or mustard and salami (*Salamibrot XXL/Schlemmerli*), and there's also a spicy horseradish and ham version (*Schinkenbrot XXL / Schlemmerli*). They will keep for up to 25 days at a temperature of +4 to +7°. For a wonderfully fresh taste, there's the tuna (*Thunfisch Sandwich / Schlemmerli*) or ham (*Schinken Sandwich / Schlemmerli*) sandwich on wholemeal bread, spicy cream cheese, cucumber, tuna or ham, and two traditional triangular sandwiches. The salami sandwich (*Salami Sandwich / Schlemmerli*) is filled with spicy cream cheese, paprika and salami. The sandwiches will keep for up to 14 days at a temperature of +4 to +7°. All the products come in a handy peel-off film pack.

Ehresmann, Dieter, Feinkost Vertrieb

Heddesheim

Germany

Pressekontakt / Press Contact: Karin Ehresmann

8.1 G 30

## Coffee and delicious drinking chocolate

The *Vega* coffee machine is made from quality stainless steel or black varnished metal. Its powerful mill can provide a wide range of high quality drinks. *Vega* comes with a clear LCD display, showing directions, error messages and payment transactions. The standard version is accompanied by the *Vega Liquid* machine. Its unique concept combines top quality coffee with a delicious liquid chocolate concentrate that makes superb drinking chocolate.

ETNA Vending Technologies

Lichtenvoorde

The Netherlands

Pressekontakt / Press Contact: Wim Segers

8.1 F/G 26/29

## Cocoa powder with extra cocoa content

Branded *Le Royal® ChocoDark*, here is a new cocoa powder for hot drinks with a particularly high cocoa content — at least 27%. It also contains anti-oxidants, found naturally only in cocoa. Also contains an alpha/beta mix of carotenoids. Carotenoids have an anti-oxidant effect, prevent a whole host of debilitating illnesses, and also help to maintain a healthy complexion.

Eurogran A/S  
Kalundborg  
Denmark

Pressekontakt / Press Contact: Anna Lindavist

➤8.1 D 39

## Telemetric controls for vending machines

The *FTL VMC* completely replaces old vending machine control systems, and can be installed in existing machines, giving them the latest, sustainable technology. All the weaknesses in the old system have been eliminated, and the entire machine park has a single service and maintenance concept. Another advantage is the seamless integration of telemetry. The radio module is fixed straight onto the control board, completely eliminating any assembly problems. The control and telemetry module are perfectly aligned, to optimise the amount of available information.

Garz & Fricke GmbH  
Hamburg  
Germany

Pressekontakt / Press Contact: Andreas Johannsen  
8.1 G 40

## Sturdy touch panel PC for installation

The *KIOSK-150* is a complete PC with a 15" TFT display. It is ideal for installation in indoor environments. Compared to traditional touch screens, the acoustic wave touch screen is significantly stronger. It is also more translucent, so that the graphics on the display are not impaired. A complete industrial PC is hidden behind the display – and takes up less than 10 cm. Various processors and memories are available, so that the system's performance, energy requirements and durability can be optimised. It can be installed from either the front or back. A high quality stainless steel facing is supplied for front installation.

Garz & Fricke GmbH  
Hamburg  
Germany

Pressekontakt / Press Contact: Andreas Johannsen  
8.1 G 40

## Premium Vending hot drink cups

Attractively printed with the slogan "Enjoy", here is a series of hot drinks cups for vending machines. Available in all the standard sizes, from 150 to 300 ml, the diameter of the top ranges from 70.3 to 80 mm. Hot drink cups radiate quality, and the print design is more attractive than the ordinary plastic cups. Until now, guaranteeing functional reliability has often been a problem. To get round this, *Huhtamaki* has developed a premium vending concept, to be introduced throughout Europe with the new design.

Huhtamaki Alf  
Alf  
Germany

Pressekontakt / Press Contact: Ute Breidbach  
8.1 C/D 25/29

### Fair trade drinks for the vending industry

*ICS Fairtrade* and *Fairtrade Bio* products are now part of the range of special products available for the vending machine industry. They include freshly-roasted or freeze-dried instant coffee and chocolate drinks. There's also a delicious cappuccino, made from *Fairtrade* espresso, together with an organic chocolate drink.

ICS International BV  
Dordrecht  
Niederlande

Pressekontakt / Press Contact: Tammieke Hartman  
8.1 G 21

### Load cash cards on your home computer

At [www.geldkarte.de](http://www.geldkarte.de), you can load cash cards on your home computer thanks to a chip card reader and giro pay. Users must be registered with the finance company's online banking service. The desired amount is immediately credited to the card, and the loading process is quick, secure and no-fuss. Users are not charged for the transaction. You can use your "electronic purse" to make purchases of up to € 200, and the whole process is secure and totally anonymous. Online loading opens up interesting possibilities for the vending machine market. For example, coins stuck in the machine can easily be refunded via the Internet, and be credited to the customer's cash card.

Initiative GeldKarte e.V. c/o PRGS  
Berlin  
Germany

Pressekontakt / Press Contact: Linda Tönskötter  
8.1 G 32

### Banknote acceptor with revolutionary drum technology

The *TAIKO* bank note acceptor uses a revolutionary drum technology that winds up the bank note, while highly receptive sensors check its authenticity. The new technology prevents fishing, as the note is completely wound around the drum. *TAIKO* can accept notes up to 82 mm wide. The integrated software contains various interfaces (serial, pulse, MDB, cctalk) as standard.

Japan Cash Machine Germany GmbH  
Düsseldorf  
Germany

Pressekontakt / Press Contact: Mr. Hildebrandt  
8.1 G 20

### Direct line to coffee machines via the Internet

Tests are currently being carried out on remote control, remote maintenance, and data collection via Internet, in connection with the *Jura Impressa* coffee machines. The testing using a LAN module named *ICS* is designed so that the *Jura Impressa* machines can be connected to the Net and controlled online in the future. The tests have been carried out in the operating, franchising and service fields, and results have been highly successful. The new *ICS* system is particularly suitable for operators who want to keep a constant eye on their machines and sales, but also for petrol stations, as coffee machine sales at each station can be controlled centrally – and for technicians, who can make diagnoses or alter the machines' programming. This electronic advancement is all thanks to a small box with a network connection, that simply plugs in between the machine and the network. With

the aid of a special software program, the machines can be controlled and their programming can be altered.

JURA Gastro Vertriebs-GmbH  
Grainau  
Germany  
Pressekontakt / Press Contact: Mr. Schnell  
8.1 F/G 18/19

### Coffee from cigarette machines

Ready to drink espresso in two varieties, *black & white*, is dispensed in deposit-free 100 ml PET containers. The powerful stimulant contains 150 mg of caffeine, the equivalent of three espressos. The conversion chutes are supplied free of charge, with a minimum order quantity.

K-fee AG  
Berlin  
Germany  
Pressekontakt / Press Contact: Hubertus Sprungala  
8.1 E 21

### Sustainable development now extends to 70g roasted and soluble coffee

The beans used by *JACOBS* for its 70g roasted and 250g soluble coffee products are carefully cultivated on plantations that have been certified as sustainable development areas by the Rainforest Alliance. The carefully selected raw coffee and aromatising process give this top quality product (100% Arabica) its fine flavour and unmistakable aroma. *JACOBS* 70g roasted and 250g soluble coffee products are particularly suitable for use in professional coffee machines.

Kraft Foods Außer Haus Service GmbH  
Bremen  
Germany  
Pressekontakt / Press Contact: Mr. Teck  
8.1 E 18

### Italian espresso coffee pods

The finest Italian espresso coffee, in handy plastic pods. They are available as 7 g portions for single espressos, or 14 g portions so you can prepare two at the same time. The pods can be used in many of the machines currently available on the market.

La Tazza d'oro srl  
Cagliari  
Italien  
Pressekontakt / Press Contact: Sylvia Herrnberger  
8.1 F 38

### Disposable and refillable bottles returned to a single machine

Using a colour camera, the *PRIMO* reverse vending machine checks the security code on the pack and classifies the material according to EAN codes. It then sorts the bottles according to type. With the new lift feature, recyclable glass bottles are gently placed into the recycling container. *PRIMO* can be specifically tailored to suit individual requirements, which makes for a cleaner environment for the vending business. PET or glass bottles, cans or cups will no longer end up in the trash, or pollute the environment, but can be re-used as secondary raw materials.

Landré Recycling Technologies bv  
Westerkappeln  
Germany  
Pressekontakt / Press Contact: Herr Scholten  
8.1 D 48

### Bank note reader accepts €5 and €10 notes

The popular bank note reader *MEI® VN2612* for €5 and €10 notes is known for its high acceptance and very low blockage rate. It is waterproof, uses contactless optical sensors with advanced algorithms, and also supports various interfaces such as MEI serial protocol, MDB and multiple pulse vending. The machine requires little maintenance. Options can easily be configured on site. The removable 300, 500, 700 and 1000 capacity bank note drawers are available in an upstacker version.

MEI UK International Ltd  
Reading  
Great Britain  
Pressekontakt / Press Contact: Richard Gibson  
8.1 E 38

### Universal payment and accounting platform

*MICROpay* can manage the central accounting and control functions of any vending machine, MDB coin change machine or MDB bank note tester. It can also be connected to any cashless MDB payment system. *MICROpay* guarantees uniform accounting for any vending or coffee machine, with detailed EVA DTS statistics of each product sold, all cash and cashless payment methods, tube fill status, analysis and summary data. Direct connection to a multi-functional RFID antenna enables the very latest forms of payment such as PayPass (contactless credit cards from MasterCard, Visa and Amex), NFC (near field communication via mobile phones) and Mifare. A bi-directional telemetry connection is available for global Internet connection, or local connection to an existing company network through an ethernet or wireless LAN. In the private or public vending sector, *MICROpay* offers multifunctional applications.

Microtronic AG  
Oensingen  
Switzerland  
Pressekontakt / Press Contact: Mr. Szalai  
8.1 F 34

### Cleaning agent of the future

The organic, bio-degradable and highly-concentrated *Multi-Staris* being hailed as the „cleaning agent of the future“.

Multi-Star Guro-Etzbach GmbH  
Wiesmoor  
Germany  
Pressekontakt / Press Contact: Mr. Schoon  
8.1 A 49

### All-in-one coffee machine

Thanks to innovative technology, the new *KONVIVIO* coffee machine can prepare a whole range of different beverages, such as whole bean coffee, ground or instant coffee, fresh or powdered milk, and hot chocolate. The fully automated, efficient machine for delicious, aromatic, top quality coffee-based drinks has a classic, attractive design. The KORO model also comes with an elegant classic Italian styling. There are eight high quality drinks to

choose from, and although the machine is extremely compact, it comes complete with a built-in milk foamer.

N&W Global Vending GmbH  
Rastatt  
Germany  
Pressekontakt / Press Contact: Stefan Meier  
8.1 E/F 40/41

### Hot drink and snack machine, new table-top

The successful hot drink and snack machines *Kikko* and *Snakky* now have a new look, along with some major improvements and new features. The *Wittenborg* table-top line has also been extended to include the *IN 7100* (Instant) model. The machine is notable for its compact size, excellent quality beverages, user-friendly drinks selection and removal, elegant design and large poster display area. Filling and cleaning is extremely simple. The *FB 7100 Maxi* from the *Wittenborg* table-top series combines a classic Scandinavian design with a large fill capacity. There's also an extra product container, and all the great features of the *7100* range.

N&W Global Vending GmbH  
Rastatt  
Germany  
Pressekontakt / Press Contact: Stefan Meier  
8.1 E/F 40/41

### Healthy drinks for connoisseurs

*AlpenDrinks* are made from a wide range of natural fruit juice concentrates. Low in calories and high in vitamins, they contain no added sugar, are suitable for diabetics and some are enriched with minerals. Three litres of bag-in-box concentrate yield 60 litres of finished product, so transport and storage space is kept to a minimum.

Nannerl Nahrungsmittel-Spezialitäten GmbH  
Salzburg  
Austria  
Pressekontakt / Press Contact: Walter Markitz  
8.1 B 27/29

### Business solution for tobacco wholesalers and vending industry

Based on the ERP software Microsoft Dynamics NAV, the exhibitor presents inter-company solutions for tobacco wholesalers, vending machine and car park operators.

Raber und Märcker GmbH  
Stuttgart  
Germany  
Pressekontakt / Press Contact: Entire stand personnel  
8.1 A 35

### Cardboard box machine

A new cardboard box machine has been launched, to dispense or sell cardboard boxes to make it easier to transport goods in supermarkets or food stores. The specially designed fold-out boxes are made from paper and cardboard, and are multi-purpose. When placed at the checkout, customers can use these eco-friendly boxes to transport their shopping, dispensing with the need for plastic or PVC carrier bags. The concept can be enhanced by adding advertisements to the boxes.

Roesler Automaten-Service GmbH

Sande  
Germany  
Pressekontakt / Press Contact: Entire stand personnel  
8.1 A 46

### Tool machine

The *Tool Management* machine is designed to store high-quality tools or essential spare parts, used in machining for example. The machine administers the company's stock, and can be connected to the in-house network via Ethernet or the Internet. Size and capacity is adjusted by a machine-oriented installation. Apart from the system of drawers for tool dispensing, there is also a built-in scanning and weighing unit for tool return. Tools which are no longer needed are scanned, automatically placed in the right compartment, and weighed, to calculate the correct lot size. The aim is to make life easier for the users on site, eliminate faulty operation, provide a place where materials can be delivered or retrieved, and enable prompt accounting. Users are identified by means of forgery-proof chip cards. Micro-processor control means that the machine requires no PC or software.

Roesler Automaten-Service GmbH  
Sande  
Germany  
Pressekontakt / Press Contact: Entire stand personnel  
8.1 A 46

### Cold drink pouches

The *Pouchlink* system is a breakthrough in the field of cold drinks sold from vending machines. In just a few seconds, water-based drinks can be packed, cooled and served in re-sealable pouches. The advantages of this system are its high capacity (1600 pouches, 80 litres of syrup) and its special dispensing system. The filling circuit is cleaned after every procedure, which cuts down on service costs. As the products are cooled with each fill, complete cooling of the machine is not required, which results in considerable energy savings.

SandenVendo GmbH  
Düsseldorf  
Germany  
Pressekontakt / Press Contact: Udo Nowakowski  
8.1 D/E 10/11

### Coin change machine

The *MDBE* is an extremely user-friendly, easy to operate coin changer, for simple, streamlined conversion or adaptation to existing stand requirements. Five tubes can be customised to correspond to the individual sale price. No special programming expertise required. There is also no need to replace any tubes – only a spacer is needed for tubes A or E, depending on the desired configuration. Other advantages include the simple, modular construction, cost savings thanks to reduced service and maintenance, and fast, secure coin payout of up to five coins at a time. In addition, there are special features such as a transparent front, for fast, rapid diagnosis, simple programming and handling without extra handheld devices, study mode for two freely selectable tokens, and foreign coin rejection with no software update. The unique tube configuration helps to increase profitability.

SandenVendo GmbH  
Düsseldorf  
Germany  
Pressekontakt / Press Contact: Udo Nowakowski  
8.1 D/E 10/11

## Trendy chai tea and pick-me-up for tea lovers

The uniquely rounded flavours of sweetened milky tea and cardamom make every sip of *Satro Quality Drinks Chai Tea* an exquisite experience. Discovered centuries ago, this drink is now also becoming increasingly popular in the West. *Chai* is used to describe a sweet, spiced tea, prepared from a blend of black tea, milk and spices, especially cardamom. The spices are particularly known for their positive effect on body and soul. *Tea-Co-Latte*, an aromatic pick-me-up, is also available in vending machine format for discerning customers. The unique combination of tea, coffee and milk has a mysterious, delicate aroma, and a rich, appealing flavour.

SATRO GmbH  
Lippstadt  
Germany  
Pressekontakt / Press Contact: Johan Veraar  
8.1 C 38

## Age verification for vending machine market

At the automated drinks store *Getränke Drive24*, customers can shop 24 hours a day, 7 days a week. Drinks can be bought and bottles returned without the assistance of sales staff. Customers choose the products from a touch screen panel, and pay with their ec-/Maestro cards (electronic cash with PIN entry). The mandatory age validation procedure is an essential part of the concept. Only customers with the proof of age ID on the chip in their card, demonstrating that they are over 16, can purchase alcoholic drinks. In the future, with this type of youth protection system, soft drinks and alcoholic drinks can be sold in the same machine.

S-CARD Service GmbH  
Stuttgart  
Germany  
Pressekontakt / Press Contact: Stephan Arounopoulos  
8.1 G 32

## Electronic bonus points and tokens

The bonus point system commonly found in the retail trade has now been extended to automated sales. When paying for items using ec-/Maestro cards, customers are able to receive electronic bonus points which are stored directly on the chip of their card. Electronic tokens, bonus points and coupons can also be awarded directly from the machines, or online. All you need to use the online solution is a chipcard reader connected to your PC. The key to 68 million chip cards is the *ChipActivator*. With the *ChipActivator*, the savings bank group *Sparkassen-Finanzgruppe* is launching a bonus system which can easily be applied in a range of fields: parking services, e-tickets and electronic bonus points, to name just a few. With the new application, machine operators can determine where their customers make purchases, actively manage customer relations and precisely define where their customers receive the bonuses.

S-CARD Service GmbH  
Stuttgart  
Germany  
Pressekontakt / Press Contact: Stephan Arounopoulos  
8.1 G 32

## Cash cards for vending machines

For vending machines, the cash card is a perfect way to pay. Customers can conveniently pay small amounts with the credit on their ec/Maestro cards, without having to enter their PIN. For cash card transactions, acceptors will receive a payment guarantee from the

PRESSEFOTOS BITTE DIREKT BEIM AUSSTELLER ANFORDERN /

PRESS PHOTOGRAPHS DIRECTLY FROM THE EXHIBITORS

German credit services industry. There are already more than 68 million ec/Maestro chip cards in circulation. The cards can be loaded with up to € 200 each time. Cash cards offer the machines added protection against theft and vandalism, as they no longer contain cash. Complex cash handling processes are a thing of the past, and the handling fee amounts to just 0.3 % of the sales volume. The exhibitor points out that cash cards can also be used in other areas such as canteens, vending machines or school catering services.

S-CARD Service GmbH  
Stuttgart  
Germany

Pressekontakt / Press Contact: Stephan Arounopoulos  
8.1 G 32

### Self-service coffee bar and coffee machines

*Barista Uno* is the name of an automatic self-service coffee station for takeaway coffee bars, that uses fresh milk and freshly-roasted beans. At the touch of a button, it dispenses espresso, café creme, café latte, cappuccino, latte macchiato and hot chocolate or various other flavours "to go", in different sizes. *PIACERE* and *PIACERE PLUS*, the newly-developed range of table-top coffee machines, represent food service technology with designer appeal. They are particularly suitable for use in offices (OCS), the business catering environment and the HORECA industry. Other options include fresh milk for speciality beverages, a second mill for espresso beans, a milk chiller or an extra water tank.

Sielaff GmbH & Co. KG  
Herrieden  
Germany

Pressekontakt / Press Contact: Ms. Scheibenberger  
8.1 C/D 10/19

### Attractively-presented cold drinks

*Robimat 99* is a step up from the *Robimat 75*, with extra features and lots more room for a wide range of drink varieties and packs. Demand should be stimulated by the machine's attractive styling, futuristic look, and energy-saving features. With its tilting compartments, the machine is easy to refill, and a special technique ensures that no major adjustments are necessary if products are changed. The *Robimat 99* is also fitted with two different compartment sizes, a lift system, special drawer cooling, LED lights, a special glass panel and a 2-door system - all of these features contribute to energy-saving.

Sielaff GmbH & Co. KG  
Herrieden  
Germany

Pressekontakt / Press Contact: Ms. Scheibenberger  
8.1 C/D 10/19

### Small snack machine

*RED-CROC* is a new snack machine with an extremely contemporary design – excellent for office catering. Its flat construction means it takes up very little space, and it creates no annoying background noise. The hook system allows every corner of the machine to be filled, which boosts product capacity - usually 17 coils with about 240 items. Because *RED-CROC* is battery-powered, it can be placed anywhere, even without direct access to a socket. The battery only needs to be changed after 10-15 refills, and can always be recharged. The machine is the ideal complement to table-top coffee machines for floor distribution and can also be used in hotels, where both food and non-food items such as personal care goods can be sold.

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PRESS PHOTOGRAPHS DIRECTLY FROM THE EXHIBITORS

Snack-Bär GmbH  
Traunstein  
Germany

Pressekontakt / Press Contact: Werner Meissner  
8.1 G 32a

## 15 l PET bottle for water coolers

The new 15 litre PET bottle from *Sorgenti Blu* has a distinctive, ergonomic design and shape, and is filled with top quality water. This easily manageable bottle is an alternative to the usual 18.9 l PC bottles, and is particularly suitable for small groups of end users. The company is involved at each step of the process, from moulding of the prototypes through to filling and storage. A volume of over 150 million litres each year is guaranteed, since the water can be obtained from three different sources.

Not to be released until: 20.9.2007

Sorgenti Blu srl  
Milan  
Italy

Pressekontakt / Press Contact: Simona Lavizzari  
8.1 F 36a

## Innovative bag-in-box cold drinks system

*Squell* is a completely new, and very comprehensive system of bag-in-box cold drinks, with fully compatible dispenser and cooling technology. Not only premium drinks such as vitamin-enriched water or fruit juices (not from concentrate) can be dispensed, but also milk or wine. A HACCP-certified cooler guarantees maximum hygiene. Its compact size means it can also be placed under wall units. Other features include the plug&play start-up system and attractive styling thanks to LED light technology.

Squell Systemgetränke GmbH  
Papenburg  
Germany

Pressekontakt / Press Contact: Amit Roy  
8.1 A 38

## Drinks machine with customisable soft keys

With the *Multi Media Vendor*, here is a drinks machine with a 26" TFT LCD screen and freely customisable keys, for the additional sale of virtual products that can be booked wirelessly(WIFI) and paid for by the hour on the machine.

Streetvending AG  
Berlin

Germany  
Pressekontakt / Press Contact: Hubertus Sprungala  
8.1 E 21

## High-performance payment system

*Artema Modular* is a high-performance payment system that supports all card types (credit, debit cards and electronic purses) for self-service machines. It is based on the versatile *Thales Artema* platform and meets all international card payment standards. With the *Artema Modular*, you can pay on- or offline with chip- or magnetic-strip cards. The terminal meets all the requirements for EMV certification (levels 1 and 2). Thanks to its modular construction, it supports applications with or without input of the cardholder's PIN, and also Visa or MasterCard transactions. It accepts cashless electronic payment systems, cash cards, credit cards, Maestro and also customer and fleet cards. The payment

PRESSEFOTOS BITTE DIREKT BEIM AUSSTELLER ANFORDERN /

PRESS PHOTOGRAPHS DIRECTLY FROM THE EXHIBITORS

terminal complies with German and international security requirements, and the German Central Banking Committee (ZKA) and PCI-PED specifications. A complex, multi-layered security system ensures that all sensitive data remains protected. The metal console and card slot are designed to provide the highest possible protection against vandalism.

Thales e-Transactions GmbH  
Bad Hersfeld  
Germany  
Pressekontakt / Press Contact: Arne Meil  
8.1 D 21

## New coffee blends in capsules, and coffee machines

*Rekico* has launched a new line of coffee blends in capsules, and two coffee machines developed according to a new concept. The capsules are available in three different varieties: *Corona*, *Arabica 100 %* and *Decaffeinated*. *Corona* offers a full, delicate flavour, with a distinctively mellow, chocolatey aroma. The *Arabica 100 %* capsules have a rich aroma and a smooth, persistent flavour. The decaffeinated capsules contain no more than 0.10% caffeine.

Torrefazione Rekico Caffè  
Faenza  
Italien  
Pressekontakt / Press Contact: Stand team  
8.1 D 37

## Reverse vending system set to be a hit

The *bottlecomp® system /360* is a user-friendly return system for disposable empties with a modular design. Fitted with the latest processing system, it can also be used offline. According to requirements, the containers can be compacted, uncompacted or shredded. The system is fitted with a failsafe recognition system, thanks to a unit incorporating a security code, bar code scanner, weight check, with an interface to further sensors and optional P.I.C.S. camera technology. There's also *uniCycle*, an ultra-rapid combined return system for disposable and returnable drinks containers and boxes, whose advanced recognition system will guarantee its success in the future. The container settings can be programmed on site, without the need for assistance from a technician. The exhibitor's range also includes the fully automatic *FR 511* empties return machine for PET bottles and cans, and the *FR 512/513* for refillable bottles with a Landscape design.

trautwein sb-technik gmbh  
Stuttgart  
Germany  
Pressekontakt / Press Contact: Lars Trautwein  
8.1 D/E 40/41

## Protection against cigarette theft

With the *tobShop* anti-theft system for cigarettes, the packs are kept behind an illuminated shatterproof glass panel. Customers choose their favourite brands from a 10-key console, and the packs fall off the conveyor belt straight into the view of the checkout attendant, practically eliminating the risk of theft.

trautwein sb-technik gmbh  
Stuttgart  
Germany  
Pressekontakt / Press Contact: Lars Trautwein  
8.1 D/E 40/41

## Optimising water for vending- and coffee machines

With their innovative technology, *bestmax* filter cartridges offer effective protection against scale deposits in vending- and coffee machines, thus ensuring that the water is consistently of optimal quality. The water, which passes through a 4-stage filtration process, is free from particles, free from odours and therefore ideal for the preparation of hot drinks and coffee. Even the bypass water is purified and filtered through a special active carbon block. With filter capacities of between 820 and 6000 litres, the four filter sizes cater for individual water requirements, and with only a single connection head for all four filter sizes, the systems are completely flexible to use. Features such as the simple filter exchange on the one-way system, the unique bypass alignment direct to the filter head, the automatic shutoff valve when changing water, the compact design and much more, make the products perfect for use in the vending machine industry.

water+more by BWT GmbH

Wiesbaden

Germany

Pressekontakt / Press Contact: Dr. Frank Neuhausen

8.1 G 24

## Saving space on empties

A simple, clever, customer-friendly way to store empty containers and save space: the *Revento 7300* reverse-vending machine with built-in compactor. The latest camera technology automatically scans bottles and cans, flattens and collects them. The machine takes up only limited space and with the optional containers for empties, it can also accept returnable glass and PET bottles.

Wincor Nixdorf Technology GmbH

Ilmenau

Germany

Pressekontakt / Press Contact: Georg Pederuhn

8.1 C 9