



JUSTICE  
SECURITY

*Everything is all right.*

# JUSTICE Security Ltd.

## *Company presentation*

*“Justice security is an innovative and reliable private security service that protects its Customers’ property using targeted and efficient solutions, so that they can rest easy in the knowledge that their valuables are safe.”*

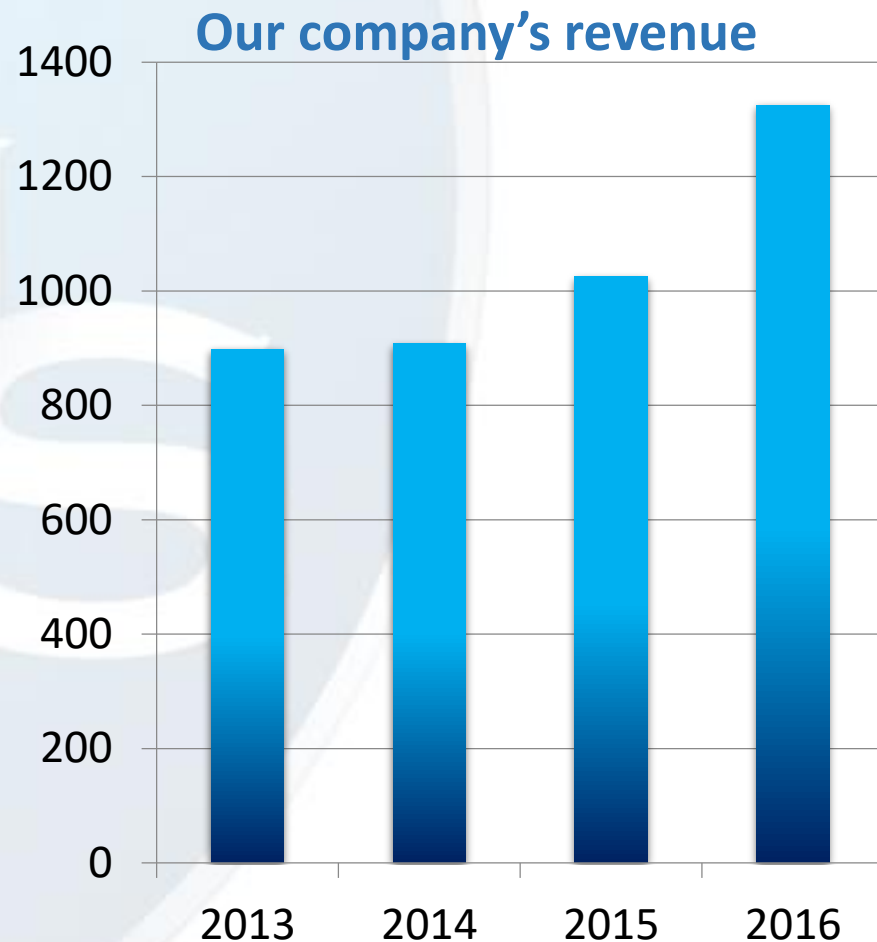
# JUSTICE Security

- Date of founding: 15 October 2001
- 100% Hungarian-owned company
- Two owners who are former customers
- No outstanding liabilities or public debts
- Revenue ~ HUF 1.4 billion
- Headcount: 48 persons



# Economic indicators

- HUF 40 million initial capital
- Category A bank rating
- Profitable operation
- Taxpayer without public debts
- Professional liability insurance in an amount of HUF 50 million





# Foundations of our quality assurance system

- Clear work instructions
- Training, motivation
- Clearly defined responsibilities
- Continuous tracking and correction of deficiencies
- Internal auditor
- Integrated control points
- Updates each quarter
- No system is perfect



# Professional achievements

- “Security manager of the year, 2000”
- “Security technology solution of the year, 2007”
- “Greenest company of the year, 2011”
- “Security provider of the year, 2012”
- “Expert qualification, 2012”



# Principles of our services

- Skilled, motivated team
- Ethical, compliant conduct
- Open, honest, continuous communication
- Clear, accountable work instructions
- Consequent handling of disciplinary issues
- Protection of confidentiality
- Quality equipment
- Ratio of men and women in the staff is adjusted to the customer
- Continuously available reserves (technology, staff)



# Services



Security guarding



Security technology



Private investigation



POSeidon Control System



# Foundations of our security guarding service



- Reserves quick to mobilise when needed
- Quality equipment
- Continuous communication
- High-level technical support
- Quality human resources
- Multi-level monitoring
- Regulated operation
- Efficient, dynamic organisation
- Continuous analysis and evaluation



# Security technology



- Video monitoring systems

- *POSeidon and JUSTrec, analog and IP, license plate identification systems*

- Intrusion alarm systems

- *Authority/chamber licenses, maintenance, troubleshooting, remote monitoring*

- Access control systems

- *Working time records, development of gates/turnstiles and custom solutions*

- Goods protection systems

- *Customised innovative solutions*



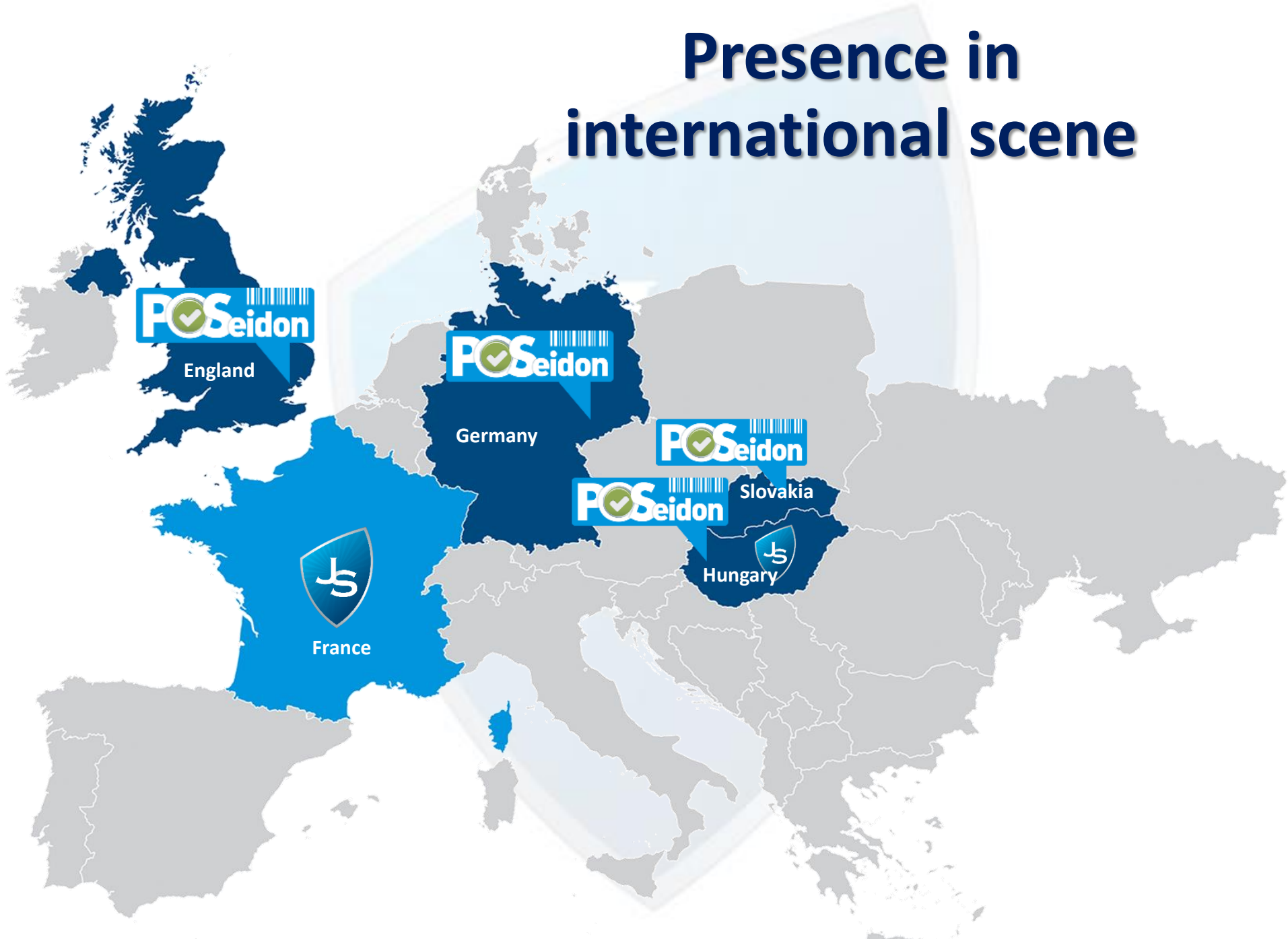


## POSeidon Control System®

- The Intelligent Cash Register Supervision System developed by Justice Security aims to help retail and wholesale companies to
- reduce inventory shortages
  - and to investigate internal violations.



# Presence in international scene



# What is POSeidon®?

POSeidon® Control System is a special cash register control system developed by Justice Security in 2006, the purpose of which is to reduce inventory shortages of unknown Origin in commercial units, and to identify the causes.

The system makes visible acts committed at cash registers wilfully or negligently that result in damage or loss.

Its installation also has a special preventive effect due to the fact that the archive of the system could be used as evidence in official proceedings.



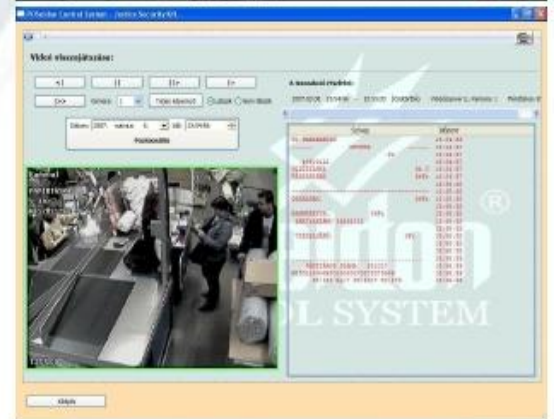
# How does it work?

The POSEIDON<sup>®</sup> system consists of three components.

1. Cameras monitoring the cash registers.

2. Data received from the cash registers, which are displayed on the camera's images, so that transactions at the cash registers can be precisely tracked (e.g. which product the cashier is scanning, which product does he give discount on, what is indicated on the final receipt, how much money is put into the cash box, etc.).

3. Investigative software. It is practically impossible to track the feed of all cameras all the time and notice all violations. This is why the JUSTICE Security team developed a software that can detect and retrace wilful or accidental violations.



This security technology solution connects the video data of the cameras to the text data of the cash registers.

The most important part of the system is, however, an investigative software, which is a Hungarian innovation.

This program is capable of filtering out suspicious transactions from amounts of images and data that could not be processed by live personnel.

The **soul** of the POSeidon system is the **POSeidon Investigation<sup>®</sup>** module.

This module helps to investigate manipulations at the cash register, for which it evaluates video and tape data, cancelled transactions, zero receipts, returns, goods, etc.



You can freely prepare custom reports and/or set standard reports, which are generated automatically.



# Range of functions of POSeidon Investigation <sup>®</sup>

The entire data stock is examined based on terms such as "cancelled transaction", "return goods", "cash drawer opened without cash register process ", etc. After which the system creates a report.

In such cases, the report displays all processes when for example the cash drawer was opened without a cash register process.

In addition to cash register processes, in suspicious cases, POSeidon can present all video footage associated with the process concerned on the press of a single button.

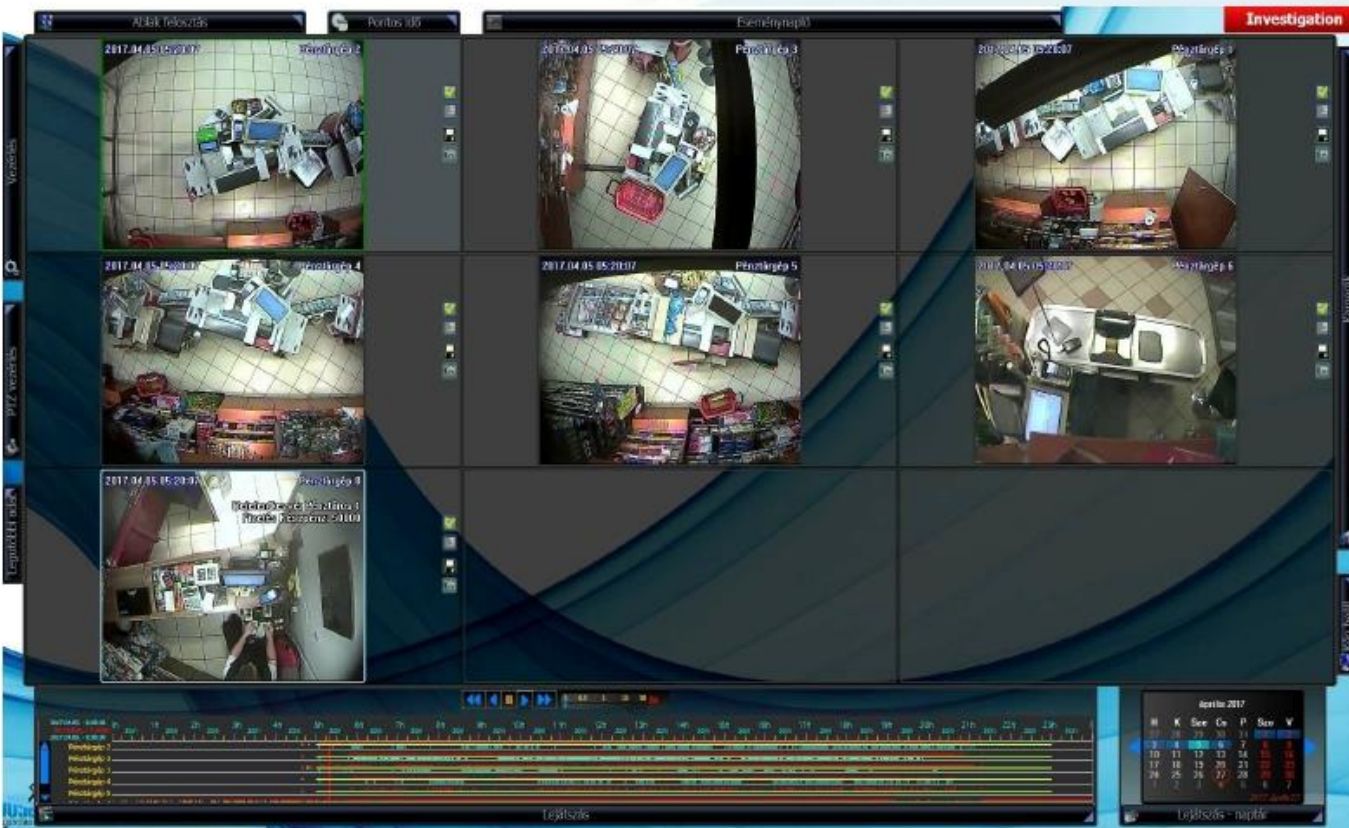


In addition to the search criteria, temporal filters can be set and/or particular cash registers designated. By setting multiple search criteria combined with filters, various reports can be generated according to the needs of the customer.



# POSeidon Investigation<sup>®</sup> Analysis

We are able to monitor multiple types of businesses (e.g. grocery, grill food and tobacco shop beside it) simultaneously.

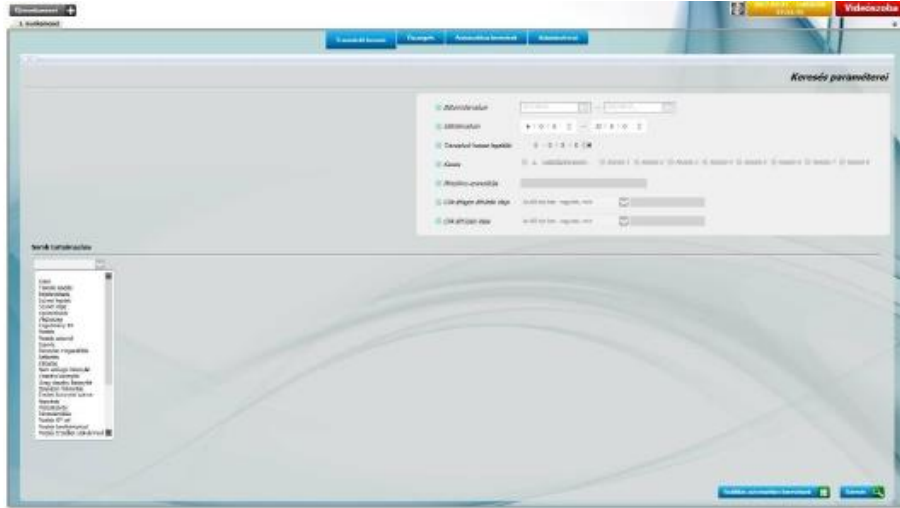


## Calendar section:

The blue square indicates that there is footage available.

## Timeline:

- Red: motion detector camera
- Green: cash register information
- The continuous green line shows the time of operation of the system.



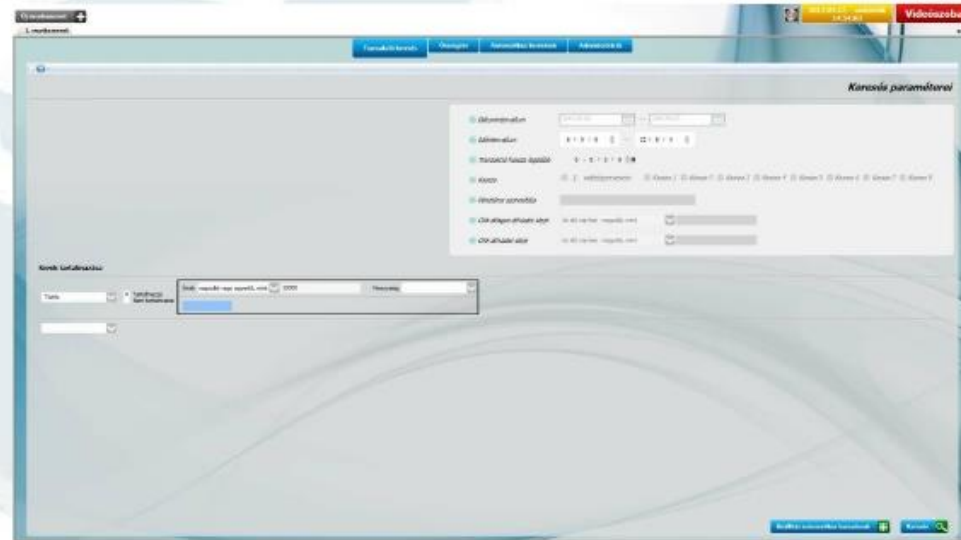
A customised filter can be created for each business, which may contain custom and mixed means of payment, even vouchers.



Using the filters, all goods and cash traffic can be tracked.

## An example:

We start a search for reversed transactions.  
We are searching for cancellations with a value exceeding HUF 10,000.



# Search results:

This is the number of occasions where a purchase exceeding HUF 10,000 was cancelled in the examined period.

The screenshot shows a software interface for transaction management. At the top, there are navigation buttons: "Tranzakció keresés", "Összegezés", "Automatizált keresések", and "Adminisztráció". The main area is titled "Tranzakció találatok".

Search criteria: "Tartalékosok Típusa: A(z) Érték >= 10000 és A(z) A szim >= 10000".

Search results table (partial):

Szűvegy	Időpont
2017.01.02. 9:58:25 - 10:00:10 (hétfő) Kassza: Kassza 3 Pénztárca: 3	
Tétel szimbólum	
2222230709: NEKTARIN 1KG KOSZARAS, -1 DB * 100 014,00 = -100014 C	2017.01.02 10:03:48
2017.01.05. 18:35:49 - 18:38:23 (csütörtök) Kassza: Kassza 4 Pénztárca: 23	
Tétel szimbólum	
2222119489: HÁROMSZÖG CIKSÁTTA BÖG, -900 DB * 36,00 = -32400 B	2017.01.05 18:38:10
2017.01.06. 0:42:22 - 0:44:14 (péntek) Kassza: Kassza 3 Pénztárca: 11	
Tétel szimbólum	
2222230709: NEKTARIN 1KG KOSZARAS, -1 DB * 100 014,00 = -100014 C	2017.01.06 06:42:59
2017.01.06. 15:25:05 - 15:28:54 (péntek) Kassza: Kassza 7 Pénztárca: 20	
Tétel szimbólum	
0015262000: RETEK ZEG LD., -410 KG * 339,00 = -138990 C	2017.01.06 15:25:50
2017.01.07. 19:08:29 - 19:08:26 (szombat) Kassza: Kassza 2 Pénztárca: 3	
Tétel szimbólum	
2222271672: KÖRTE BOKOROS, -2,300 KG * 9 905,00 = -23297 C	2017.01.07 19:07:33
2017.01.11. 12:45:36 - 12:47:43 (kedd) Kassza: Kassza 1 Pénztárca: 10	
Tétel szimbólum	
2222117638: GIARNA CSISZERSBOROS, -107 DB * 219,00 = -23433 C	2017.01.11 12:47:03
2017.01.14. 7:11:43 - 7:13:21 (csütörtök) Kassza: Kassza 4 Pénztárca: 3	
Tétel szimbólum	
2222235212: TEJES KIRJI SÁG, -1 000 DB * 20,00 = -20000 B	2017.01.14 07:12:29
2017.01.17. 13:52:13 - 13:55:39 (kedd) Kassza: Kassza 3 Pénztárca: 13	
Tétel szimbólum	
6404041369: CAPUSSIMO PURE PÉNYÉR KAPSZ, -1 DB * 24 960,00 = -24960 C	2017.01.17 13:53:13
Tétel szimbólum	
	2017.01.17 13:53:00

Tranzakciók száma a lapon / összesen: 51 / 51

Navigation buttons: "Nyitottak", "Véget", "Nyitottak", "Ugrás erre a lapra", "Exportálás Excelbe".

# Automatic reports

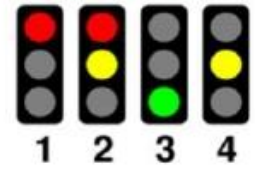
Név	Típus neve	Korábbi időtartam	Legutóbbi keresés	Legutóbbi keresés vége	Legutóbbi hibakorrekció	Credentia
Működés Nélkül	hiba	18:00:00				Elavult nyelvi megnevezések
Állomány	hiba	18:00:00				Elavult nyelvi megnevezések
Elavult adatok	hiba	14:10:00	8/31/2016 2:14:29 PM	8/31/2016 2:14:29 PM		Elavult nyelvi megnevezések
Autentikációs	hiba	14:05:00	8/31/2016 2:08:29 PM	8/31/2016 2:08:29 PM		Elavult nyelvi megnevezések

## Kiindulási Részletek

STARTDATUM	Árztári Kassa	Bejegyzési Kassa
01.06.2016	6	6

VELEDATUM	PÉNZTÁRI FOLYAMATOK SZÁMA	GDAPT Kiszámlázások
01.06.2016		25,385

## Kritikus pénztári folyamatok



- 1. Veszély
- 2. Húlys Bizt.
- 3. Pénztárbizt.
- 4. Hibásítás

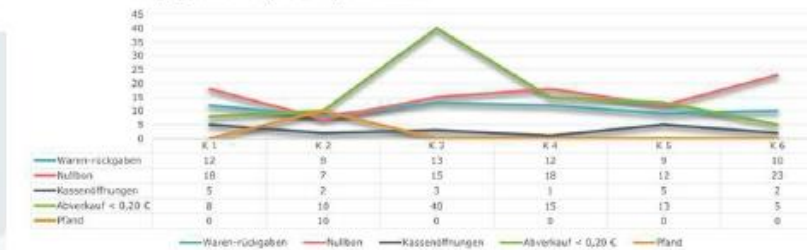
Recurring searches can be set as default reports to be made available for further analysis and processing.

## TÉNYLEGES kritikus folyamatok összehasonlítása



In order to comply with the data protection principles, data are deleted automatically at regular intervals upon the customer's request.

## Tényleges kritikus folyamatok pénztáranként







## Data protection

- Compliance with the data protection laws and regulations is a high priority for us
- Our **POSeidon Control System** is registered at the Hungarian National Authority for Data Protection and Freedom of Information (NAIH-97182/2016)
- We have the data protection compliance of our system audited regularly by an external expert
- We have met the strict data protection requirements of several European countries
- Our closed system ensures that personal information recorded in POSeidon are protected from unauthorised persons. Access levels may vary based on the settings.



# References

# SOCIAL RESPONSIBILITY

- We are a member of **Eurotraffic Security Alliance (ETSA)**, an international security service association spanning Europe
- We are a member of the **Hungarian-French Chamber of Commerce and Industry**



- We are a member of the **British Chamber of Commerce in Hungary (BCCH)**



- The **POSeidon** Intelligent Cash Supervision System has been included in the learning materials of the Faculty of Law Enforcement of the **National University of Public Service**
- Our company accepts trainees from among the students of the **National University of Public Service**, and helps them in every way so that they may enter the labour market as excellent professionals
- Our company is committed to the protection of our environment, and in addition to applying separate waste collection and environmentally conscious equipment design and use of components, we were also the first security company to purchase a **Hybrid Toyota Prius** patrol car



**Thank you for your attention!**

✓ For more information, please visit our website at:  
[www.justisec.hu](http://www.justisec.hu)

✓ Or follow us:   