

SOUTH EASTERN EUROPE



ASEE Payment Strategic Direction - PAYTEN Diversification & Expansion expected business growth



Agenda.

- ASEE Payment Overview
- ASEE Payment Vision
- Steps to Achieve Targets



ASEE Payment Overview.

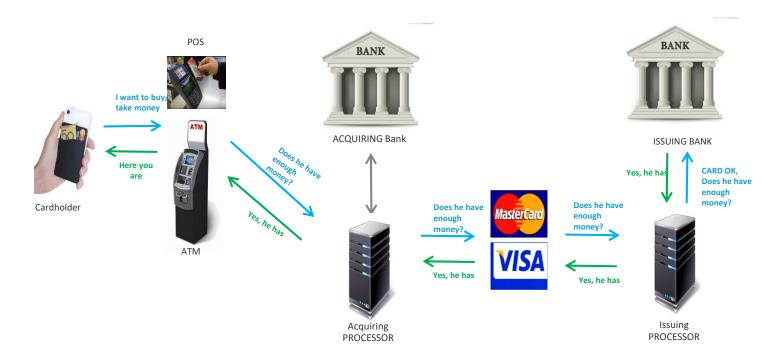


Payment Industry Covers.

- Processing processes
 - → switching, processing
 - → settlement, clearing
- Issuing
 - → payment instruments issuing (cash, payment cards, mWallet, eMoney)
 - → card management and card personalization
- Acquiring
 - → solutions and services for acceptance network (ATM, POS, virtual POS)
 - → eCommerce incl. tokenization services
 - → merchant aggregation
 - → cash management
- Other
 - → security and fraud protection, incl. 3D Secure 2.0
 - → loyalty, contact center & additional services



Who's Participating Cards.





Payment in ASEE – Focus Areas.

- ASEE offers:
 - Processing (A) (Acquiring, Issuing, Switching, Personalization, Call center, E-Top up solutions) instant payments and PSD2 psp; (B) Aggregation services, Fraud management)
 - → E-commerce solutions (A) (Virtual POS, Online banking payment, Switching, Tokenization); (B) PSD resulting aggregation serv.
 - → **Mobile payment** (B) (DigiCrdIssuing, Closed loop m-payment)
 - → EFT POS related services & solutions (A)
 - → ATM related services & solutions including ATM sharing (IAD) (A)
 - → **Security and fraud protection**, incl. 3D Secure 2.0 (C)
 - → E-commerce VA services (C) (synergies with payment)
 - → Loyalty, Contact center & Additional services (B)

ASEE Payment Business and Markets.

2015

10

26.6

2013

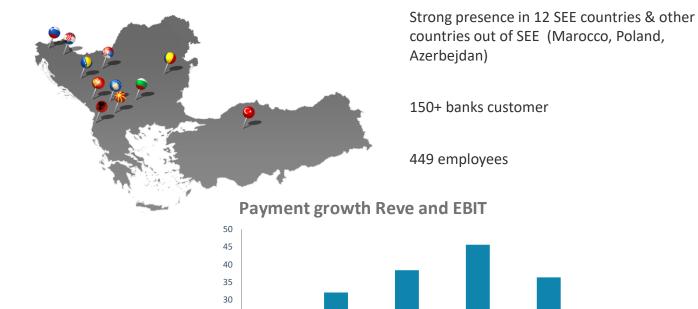
2014

2016

2015
■ Revenues ■ EBIT

2017Q1-3







ASEE Payment Business.

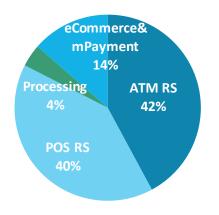
Major business lines today

- eCommerce
- POS related services and solutions
- ATM related services and solutions
- Processing
- M-payment and security

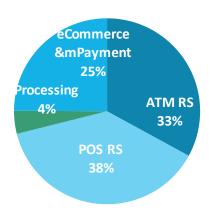
Numbers

- Transactions 37m/month PG
- Transactions 1.3m/month MSU
- Over 230k POS serviced est. over 30% market share
- Over 6.700 ATM serviced est. over 30% market share

2017Q1-3 Reve



2017Q1-3 EBIT



Growth in outsourcing business to 16.3mE 45% of Rev in Q1-3'2017 (18.4mE 40% of Rev in 2016)



Payment Industry Trends – Conclusions for ASEE.

- <u>Competition</u> intensifies on ASEE market
- Consolidation trends globally continue and are more visible on our markets
- Players that remain active diversify their offering
- PSD 2 will provide more opportunities/challenges

If ASEE wants to continue growing and being competitive in Payment business it needs to address these trends.



ASEE Payment Vision.



Growth Considerations and Assumptions.

- Payment is ready to become fully independent business
- Payment is not recognised in valuations and thus does not contribute positively to ASEE valuation (confirmed by analysts)
- ASEE busines as well as Payment has legacy of emerging markets risk (SEE&Turkey)

Strategic Focus

- Participate in consolidation of SEE markets
- Get geographic diversification including out of SEE through direct sales and acquisitions
- Focus on all 5 business lines
- Develop merchant relationships
- Monitor new opportunities in eCommerce & mPayment markets- acquire



Valuation Comparables.

Company	Market	Currency	Мсар	Sales	EBITDA	EBIT	NPAT	P/S	EV/EBITDA	P/E
Worldpay (UK)	London SE	GBP	8 110	1 124	424	339	132	6.8	20,5	48,6
Wirecard (Germany)	Frankfurt SE	EUR	10 390	1 059	294	234	267	8,5	28,7	50,8
FirstData (USA)	NYSE	USD	15 820	11 584	2 663	1 602	420	2,0	12,0	28,7
Square (USA)	NYSE	USD	15 340	1 709	-132	-170	-172	8,1		
PayPal (USA)	Nasdag	USD	88 980	10 842	2 310	1 586	1 401	7,6	35,3	59,7
Verifone (USA)	NYSE	USD	2 000	1 992	212	33	-9	1,1	12,5	
Ingenico Group (France)	Paris SE	EUR	4 390	2 312	438	360	244	2,1	11,4	19,7
Euronet Worldwide (USA)	Nasdaq	USD	4 770	1 959	343	250	174	2,3	14,4	29,2
Fiserv (USA)	Nasdaq	USD	26 710	5 505	1 856	1 445	930	4,8	18,1	31,4
AVERAGE								4,8	19,1	38,3
Provus (Romania)	Wirecard	EUR	32,0	9,7	3,2	2,1	1,7	3,3	10,0	18,8
Other transactions*								3,1	15,5	26,1
				2016				PAYMENT EQUITY VALUE		
ASEE Payment (listed peers)		EUR		45,6	12,2	6,4	5,3	218,6	224,0	203,4
ASEE Payment (Provus transaction)								150,4	112,9	100,0
ASEE Payment (Precedent transactions)								141,4	180,0	138,6
ASEE Banking and System Integration				84,8	9,3	6,6	6,5			
Total ASEE Group				130,4	21,5	13	11,8			

Total ASEE Mcap/Equity Value (Ban+Pay+Other)



Steps To Achieve Targets.



Strategic Areas of Growth and Sustainability.

EXISTING & NEW MARKETS

NEW PRODUCTS OFFERING

EFFICIENCY & business SECURITY

ACQUISITIONS and LISTING



Existing & New Markets—Enter New Geographies and New Product Areas (organic*).

- Strengthen position and market share in three major BL
- Central and Western Europe, N. Africa for e-commerce and m-payment products & services
- Romania growth assumed for both POS and ATM related Services
- Grow processing client base with merchants directly and banks
- Grow IAD (Independent ATM Deployment) business
- Develop Aggregation services
- Offer extended outsourcing solutions (merchants (processing) and banks (aggregation & processing))
- M-Payment is expected to develop in many different structures (PSD2 will generate interest)
- * Acquisition growth addressed on following slide



New Products Offering.

- Enhance eCommerce portfolio
 - Add functionalities (integration with different payment schemas) in PG
 - New products like card tokenization MSU
 - Offer Merchant Aggregation with new functionalities (for Marketplace)*
- Develop additional applications for ATM and POS business
 - New functionalities like personalised ATM screens, mCash (mobile/ATM)
 - Integration software & services for other vendors (vendor independency)
- New M-Payment functionalities (wallet, HCE)
- Processing: Additional integration features for merchants and new markets



Improve Efficiency and Security of Operations.

Due to **margin erosion and competition increase** the need for efficiency maximization – in ATM, POS and eCommerce businesses

- Cost control by KPIs:
- Incident management, Efficiency management and SLA management implement and track/optimize

Vendors diversify into our business areas thus:

Necessity to be multi-vendor (agreements and software adaptation)



Enhance Growth through Acquisitions.

- Acquisitions to consolidate existing SEE market within 5 business lines
- Acquire well established business on other markets
- Already several acquisition targets in processing, merchant aggregation, POS related services

By acquisitions we want to add

at least 10m in revenue and up to 2m in EBIT by 2018.



Optionally List Payment as Separate Entity on International Stock Exchange.

Reasons:

- Not recognised payment in valuations (confirmed by analysts)
- More attractive for future M&A targets joining comparable structure
- Obtaining cash for further expansion and growth

Necessary steps to take:

- Spin off of Payment business (to be completed in 2018)
- Let the company operate 1-2 years to mature
- Finalise acquisitions in the pipeline
- Examine selected markets (London, Frankfurt ...)
- Decide on additional acquisition targets



Thank you.

Solutions for demanding business.





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