

### **KEY FIGURES**

WIRECARD GROUP	6M 2016	6M 2015	
Revenues	451,790	_340,086	<u>k</u> EUR
EBITDA	132,351	98,299	<u>k</u> EUR
EBIT	99,628	72,550	kEUR
Earnings per share (undiluted)	1.35	0.49	EUR
Shareholders´equity	1,340,675	1,122,882	kEUR
Total assets	3,201,807	2,125,384	kEUR
Cash flow on ordinary transactions (adjusted)	113,386	85,594	kEUR
Employees (average)	<u>3,616</u>	1,993	
of which part time	285	223	

SEGMENTS	6M 2016	6M 2015	
Payment Processing & Risk Management		244,817	kEUR
	EBITDA 104,448	80,286	<u>k</u> EUR
Acquiring & Issuing		120,315	kEUR
	EBITDA 27,535	17,851	kEUR
Call Center & Communication Services	Revenues4,170_	3,129	kEUR
	EBITDA 372	131	kEUR
Consolidation	_Revenues 34,923_		kEUR
	EBITDA – 4	32	kEUR
Total	_Revenues451,790_	340,086	kEUR
	EBITDA132,351_	98,299	<u>k</u> EUR

### CONTENT

#### Letter from the CEO

4

I. ABRIDGED GROUP MANAGEMENT REPORT	6
1. Group structure, organisation, employees and strategy	6
2. Business activities and products	14
3. General conditions and business performance	23
4. Results of operations, financial position and net assets	31
5. Research and development	42
6. Report on events after the balance sheet date	43
7. Report on opportunities and risks	44
8. Outlook	45
9. WIRECARD STOCK	46

#### CONSOLIDATED ACCOUNTS

Consolidated balance sheet	50
Consolidated income statement	52
Consolidated statement of comprehensive income	52
Consolidated cash flow statement	54
Consolidated cash flow from operating activities (adjusted)	55
Consolidated statement of changes in equity	56

#### EXPLANATORY NOTES

57

50

1.	Disclosures relating to the Company and the valuation principles	
apı	olied	57
2.	Notes to the consolidated balance sheet - assets	67
З.	Notes to the consolidated balance sheet - equity and liabilities	75
4.	Notes to the consolidated income statement	80
5.	Notes to the consolidated cash flow statement	84
6.	Other notes	91
7.	Additional mandatory disclosures	94

### LETTER FROM THE CEO

Dear Shareholders,

Wirecard AG performed extremely successfully in the first half of 2016. In the global payment industry, Wirecard benefits from its comprehensive value added chain. We differentiate ourselves from the competition through future-oriented Internet-based technology services, which we combine with banking technology.

Consolidated revenues for the Group increased in comparison to the previous year by 33 percent to EUR 452 million. Operating earnings before interest, tax, depreciation and amortisation (EBITDA) increased by 35 percent to EUR 132 million.

The transaction volume processed through the Wirecard platform in the first half of 2016 of EUR 27.4 billion exceeds the figure in the previous year by 35 percent. The share of the transaction volume generated outside Europe in this period was 30 percent or EUR 8.3 billion.

Wirecard benefits from the strong growth being experienced by its core business of payment processing and credit card acceptance, as well as from the successful development of the areas of issuing, mobile payment and mobile point of sale (mPOS). The acquisition of numerous new customers and the expansion of existing customer relationships demonstrate Wirecard's business success in all sales channels.

Through the announced acquisition of Citi Prepaid Card Services and the associated entry onto the US market, we will take a significant step towards achieving Wirecard's complete global presence in terms of technology and service sites. As a result of this integration, we will expand the traditional prepaid card business to include innovative Internet-based issuing solutions such as virtual credit cards and mobile payment. Wirecard will thus be able to generate significant added value for existing customers, including leading global companies in all industrial sectors. In the medium term, we will expand the US business to include the acceptance of credit card payments. In the area of mobile payment and issuing, a variety of partnership models and various card projects for customers have demonstrated Wirecard's technical flexibility. Wirecard is supporting the digitalisation of the POS by linking together innovative technologies such as mobile payment solutions, virtual credit card issuing in real time, mobile card acceptance or ConnectedPOS technology. Wirecard's digital HCE payment solution boon is already available in numerous European countries. As part of the cooperation with Apple Pay, boon was also successfully launched in Great Britain – as the first fully digitalised and bank independent mobile payment solution in the Apple Pay Wallet. Boon will shortly be launched in France in cooperation with Apple Pay.

In the future, a globally seamless range of acquiring and issuing services will form the basis for enabling retailers to carry out uniform data evaluations and individually address customers both around the world and across all sales channels with the aid of data-based value added services such as personalised loyalty, couponing or banking services.

In the second half of 2016, my Management Board colleagues and I expect a highly positive business performance. We reaffirm our forecast for operating earnings before interest, tax, depreciation and amortisation (EBITDA) of between EUR 290 million and EUR 310 million for the 2016 fiscal year.

Yours sincerely,

Aschheim, August 2016

Dr. Markus Braun, CEO

### I. Abridged Group Management Report

### 1. GROUP STRUCTURE, ORGANISATION, EMPLOYEES AND STRATEGY

#### Group

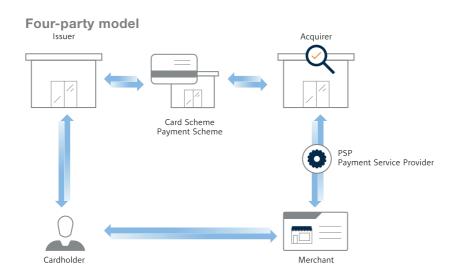
Wirecard AG is a global technology group that supports companies in accepting electronic payments from all sales channels. As a leading independent supplier, the Wirecard Group offers outsourcing and white label solutions for electronic payments. A global platform offers a range of international payment acceptance and methods with supplementary fraud prevention solutions. With regard to issuing own payment instruments in the form of cards or mobile payment solutions, the Wirecard Group provides companies with an end-to-end infrastructure, including the requisite licences for card and account products.

#### **Payment industry**

Wirecard plays a part in the payment industry as a service provider in the area of electronic payment processing. The business model of the industry is to enable transactions to be completed between customers and retailers with the aid of secure and simple payment processes. Transactions between consumers and retailers can be processed via every sales channel in real time with the aid of credit card networks or alternative payment processes such as direct debit, invoice and hire purchase or e-wallets. Alongside consumers, retailers and credit card networks or suppliers of alternative payment systems, this process involves above all payment service providers (PSP), payment processors and card issuing institutions.

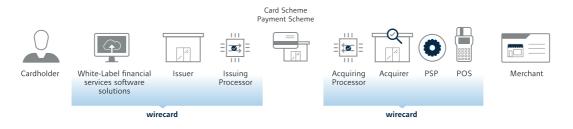
The competition and the interrelationships in the industry can be illustrated in simplified form using the four-party model. Credit card companies or alternative types of payment provide secure networks or solutions for electronic transactions. Customers want to simply and securely conclude their transactions in real time and possess for this purpose a card product from a card issuing institution (issuer) or use an alternative payment method. It is important for retailers to offer their target groups their favoured type of payment and to keep the number of cancelled purchases and payment defaults as low as possible. In order to process transactions via card networks and distribute money to the retailer's account, the retailer requires an acquirer. A payment service provider is responsible for the technical processing of electronic payments and supplements these services mostly with risk management and fraud prevention solutions.

1. Group structure, organisation, employees and strategy



#### **Competitive position**

Wirecard offers services across all areas of electronic payments to its customers and partners. While there are numerous local competitors around the world who cover individual subsections of the value added chain, Wirecard stands out in the market due to a full portfolio of services. International customers with complex business models can be supported in all areas of electronic payment. Wirecard enables retailers to reduce the complexity of electronic transactions to a minimum and to optimise sales processes by integrating all services ranging from payment processing to risk management and fraud prevention. Value added services and card acceptance is also offered through to various banking services such as treasury and currency management. Furthermore, Wirecard offers physical and virtual issuing products to, amongst others, financial service providers, retailers, mobile telephone providers and consumers. The range of services is rounded off with technical processing services for credit card networks and banks, as well as with software solutions for mobile banking applications and mobile and bricks and mortar card acceptance, especially in Asia.



#### **Group structure**

The Group parent company Wirecard AG, headquartered in Aschheim near Munich, assumes responsibility for strategic corporate planning and central tasks, as well as the strategic guidance and control of subsidiaries.

Wirecard's products and services in the area of electronic payment processing, risk management and additional value added services run on a global software platform. The development and maintenance of this platform is mainly managed by Wirecard Technologies GmbH in Aschheim (Germany).

In cooperation with Wirecard Technologies GmbH, Wirecard Processing FZ-LLC in Dubai (United Arab Emirates) and other subsidiaries such as Wirecard NZ Ltd. in Auckland (New Zealand) handle the technical processing of credit card payments on behalf of financial institutions (acquiring processing). The technical processing of issuing products for banks and companies in the FinTech sector is also handled by Wirecard Processing FZ LLC, Wirecard South Africa (Pty.) Ltd. and other subsidiaries such as Wirecard India Pte. Ltd. in Chennai (India).

These technology services are closely linked to the acceptance of card payments, the issuing of card products and additional financial services. As an innovative partner for global credit card companies, Wirecard possesses the required licences from Visa Europe (in future Visa Inc.), MasterCard and others including Unionpay, Amex, DinersClub, JCB, Discover International and UATP. This enables Wirecard to issue physical and virtual card products and accept card payments for retailers and companies. Wirecard Bank AG has a full German banking licence and can also offer banking services to customers in addition to acquiring and issuing services. Wirecard Card Solutions Ltd., based in Newcastle (United Kingdom), holds an e-money license from the UK's Financial Conduct Authority (FCA) and acquiring and issuing licences from Visa and MasterCard. Wirecard Ödeme Ve Elektronik Para Hizmetleri A.Ş., Istanbul (Turkey), is currently in the process of obtaining an e-money license from the Turkish regulatory authority BRSA (Banking Regulation and Supervision Agency). Wirecard Singapore Pte Ltd. is a Principal Member of Visa Inc. Our Indian subsidiary GI Technologies, Chennai (India), holds a licence for the issuing of prepaid payment instruments. In addition, GI Technologie holds a Money Transfer Service Scheme (MTSS) license from the Reserve Bank of India which means it can offer money transfer functions (money remittance) from abroad into India.

Wirecard is expanding its portfolio of services in emerging and developing countries based on the different stages of development in the area of e-commerce in each country. Alongside online payment processing and acquiring services, the Company's Southeast Asian subsidiaries in particular offer products and solutions in the area of mobile and bricks and mortar payment such as innovative card acceptance solutions in the travel and mobility sector or stationary POS card terminals based on IP technology. The range of services also includes, amongst other 1. Group structure, organisation, employees and strategy

things, solutions for banks and retailers for mobile cash machines, mobile card acceptance and software services in the area of Internet and mobile banking.

Wirecard markets its products and solutions globally via its locations in Europe, the Middle East, Africa, Asia and Oceania. The sales activities are structured around the target sectors of consumer goods, digital goods and travel and mobility. Experts in each sector are based at the Group headquarters in Aschheim and provide support to their colleagues at the globally distributed subsidiaries during the sales process. Due to the combination of sector and market expertise, the sales structure makes it possible to directly address customers in a targeted manner and thus increases the sales success. The local subsidiaries give access to important regions and markets around the world. Germany, the United Kingdom/Ireland and Austria serve as the base locations for the European and global market. In Southeast Asia, the operating units in the region are managed primarily from Singapore and Jakarta. Other relevant markets are addressed via subsidiaries in New Zealand, the United Arab Emirates, India and South Africa.

The range of technological services offered by the Wirecard Group is completed by Wirecard Communication Services GmbH based in Leipzig, Germany. This subsidiary offers call centre and communication services internally within the Group and sells these to the customers of Wirecard AG.

#### **Changes to the Group structure**

Wirecard agreed to acquire the payment business of the Great Indian (GI) Retail Group in the fourth quarter of 2015. The GI Retail Group is active in, amongst other things, the area of electronic payment processing and offers e-commerce solutions with payment processing to local retail businesses (retail-assisted e-commerce). Following the closing of the entire transaction, Wirecard acquired 100 percent of the shares of its related companies that primarily offer payment services under the brands "iCASHCARD" and "Smartshop". Wirecard already obtained control over the companies Hermes I Tickets Pte. Ltd., as well as its subsidiary GI Philippines Corp, and Star Global Currency Exchange Pte. Ltd., Bangalore (India), on 30 December 2015. Furthermore, Wirecard acquired 60 percent of the shares in GI Technology Private Limited (GIT), a licensed issuer of prepaid payment instruments (PPI) and money remittance in India, with effect from 1 March 2016.

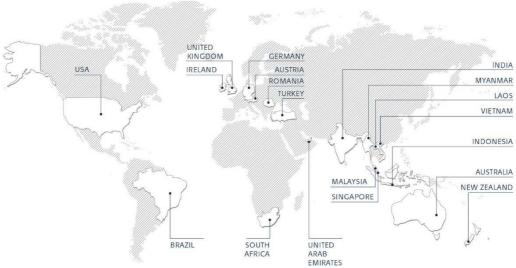
The acquisition of the Brazilian payment service provider Moip Pagamentos S.A. based in Sao Paulo was announced on 22 February 2016. Other markets in Latin America will be addressed in the future via Brazil. With the acquisition the Romanian payment service provider Provus Group based in Bucharest on 29 February 2016, Wirecard strengthens its expansion in Eastern Europe. The Provus Group is a service provider in the areas of acquiring and issuing processing, as well as technical payment processing.

On 29 February 2016, GFG Group Limited was renamed as Wirecard NZ Limited and its subsidiary GFG Group (Aust) Pty. Ltd. was renamed as Wirecard Australia Pty Ltd.

In order to optimise the organisational structure, the two companies Trans Infotech Pte Ltd. (Singapore) and Card Techno Pte. Ltd. (Singapore) were merged with Wirecard Singapore Pte. Ltd. (Singapore) in the reporting period.

On 29 June 2016, Wirecard AG announced its entrance into the US market with the acquisition of Citi Prepaid Card Services, headquartered in Conshohocken, Philadelphia. Citi Prepaid Card Services is a leading issuer and programme manager in the area of institutional prepaid credit cards.

Further information on changes to the Group structure after the reporting period can be found in the Management report, Chapter II. 3 Report on events after the balance sheet date and in the notes to the consolidated financial statements.



Important subsidiaries:

A list of the subsidiaries within the Group can be found in the section "Scope of consolidation" in the consolidated financial statements.

#### Organisation

The Group parent company Wirecard AG, headquartered in Aschheim near Munich, assumes responsibility for strategic corporate planning and the central tasks of human resources, legal, treasury, controlling, accounting, M&A and financial controlling, strategic alliances and business development, risk management, corporate communications and investor relations and facility management. The holding company also manages the acquisition and management of participating interests. The Management Board of Wirecard AG is responsible for the management of the Group. 1. Group structure, organisation, employees and strategy

The Management Board of Wirecard AG remained unchanged as of 30 June 2016, consisting of three members:

- Dr. Markus Braun, CEO, CTO
- Burkhard Ley, CFO
- Jan Marsalek, COO

On 16 June 2016, the Annual General Meeting of Wirecard AG resolved to enlarge the Supervisory Board to include five members. As a result, Mrs. Tina Kleingarn and Mrs. Vuyiswa M'Cwabeni were elected as members of the Supervisory Board. In addition, Mr. Wulf Matthias was re-elected to the Supervisory Board. More information on this subject can be found on the Investor Relations Website. The Supervisory Board comprised the following members as of 30 June 2016:

- Wulf Matthias, Chairman
- Alfons Henseler, Deputy Chairman
- Tina Kleingarn, Member
- Stefan Klestil, Member
- Vuyiswa M'Cwabeni, Member

The remuneration scheme for the Management Board consists of fixed and variable components. Following a resolution by the Annual General Meeting on the adjustment of Supervisory Board remuneration, the remuneration scheme for the Supervisory Board consists exclusively of fixed components. Further information can be found in the corporate governance report.

#### **Employees**

Personal responsibility, motivation, commitment and the will to achieve mutual success characterise the global Wirecard team. The highly qualified and international employees of Wirecard AG play a significant role in the success of the business across all areas of the Group. Their effort and commitment make it possible for Wirecard to be a driver of innovation and thus position itself as a leading specialist for payment processing and issuing.

The Wirecard Group employes an average of 3,616 employees (6M 2015: 1,993), excluding members of the Management Board of Wirecard and trainees, during the first half of 2016 – of which 285 (6M 2015: 223) worked on a part-time basis.

Wirecard is proud of its diverse personnel structure and considers diversity a core element of its corporate culture. Wirecard has employees from more than 80 different nations throughout the world. As a young, innovative and interculturally broad-minded Company, Wirecard integrates employees into decision-making processes. As an employer, Wirecard is characterised by flat hierarchies and an open, respectful working environment based on mutual appreciation.

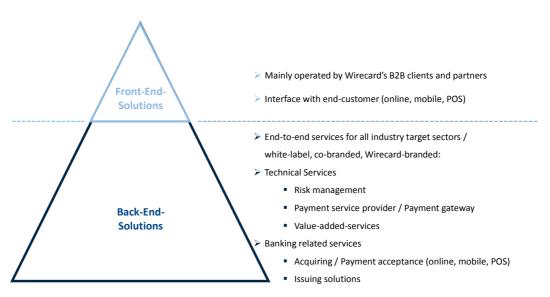
#### Strategy

The Management Board of Wirecard AG plans, implements and monitors the strategy. Based on the targets of the Group, it focuses on further sustainable and value-oriented growth. The orientation of the Group and further development of the business model are based on the following strategic pillars: integration of the full value added payment chain, the convergence of sales channels and the increasing globalisation of the business model.

#### Integration of the full value added payment chain

Wirecard offers its customers the full value added chain through its products and solutions based on Internet technologies, across all areas of electronic payment processing and acceptance, and through the issuing of card products. The resulting complete range of services based on Internet technologies for all industries makes it possible to significantly reduce the complexity of electronic payment for the customers of Wirecard AG. By integrating all back-end processes in the Group and via the front-end solutions offered primarily on a white label basis, the conditions are created for utilising synergy effects and reducing costs. The extensive scope of the Group's value added activities will also make a major contribution to profitability in the coming years.

#### **End-to-end services**



Anticipating future developments and advancing innovations is anchored in the Wirecard strategy. The comprehensive range of products and solutions is based on a highly scalable software platform that is linked to banking services, risk management services and value added services. The area of research and development remains an important pillar for also achieving aboveaverage growth in the future as a driver of innovation. 1. Group structure, organisation, employees and strategy

#### Convergence of the sales channels

As a technology company whose products and services are fully based on Internet technology, Wirecard participates to a disproportionate level in the described development. Due to the strategic course set in previous years and followed since then, Wirecard can today offer its customers integrated solutions for omni-channel sales and enable bricks and mortar retailers to digitalise areas such as payment, marketing and customer loyalty, as well as data evaluation. Which end device is used or whether the transaction is completed in a bricks and mortar store or online will play a subordinate role in the future. This also opens up the additional potential in the growth market of e-commerce for Wirecard to handle some of the transaction volumes processed in bricks and mortar retailing via software-based mobile payment and mobile payment acceptance solutions. Additional value added services such as voucher cards, bonus points or customer loyalty programmes that are handled in real time together with the transaction offer bricks and mortar retailers the opportunity of communicating directly with their customers.

#### Globalisation of the business model

The internationalisation of e-commerce and the associated level of complexity and risk in the payment area are constantly rising across all target sectors. Globally active companies require a partner who can guarantee the acceptance of globally and locally relevant payment methods including connections to local banking networks and who at the same time can minimise fraud and risk for retailers.

Wirecard enjoys an international presence with locally networked units and integrates all relevant payment methods into its global platform. The geographical growth strategy is closely linked with the objectives of supporting customers and partners globally in the best way possible through secure payment processing and acceptance and further increasing Wirecard's expertise in the area of risk management. The Wirecard Group will continue to pursue primarily organic growth in its core markets. In order to develop a global network of service and technical locations, acquisitions within the framework of the M&A strategy are possible in combination with organic growth. The strategy envisages providing customers of Wirecard AG with excellent quality and access to technology and services that can be readily provided through the Company's presence on all continents. Acquisition opportunities will also continue to be reviewed according to a conservative M&A strategy.

### 2. BUSINESS ACTIVITIES AND PRODUCTS

#### Financial technology for 25 thousand customers.

#### **Business activities**

As one of the world's leading technology companies for electronic payment processing and payment solutions, Wirecard relies on developing its own innovations. Alongside customer-specific solutions, the Wirecard Group also offers a diverse range of software-based, payment and banking products for omni-channel commerce.

Wirecard supports companies in the implementation of their international payment strategies for all sales channels. A global multi-channel platform provides local and international payment acceptances and methods together with corresponding fraud-prevention solutions.

In the business area dealing with the issuing of its own payment instruments in the form of physical or digital payment solutions, Wirecard provides companies with an end-to-end operational infrastructure, which optionally includes the requisite issuing licences from Visa and MasterCard for card and financing services as well as account and bank products.

#### **Business model**

Central to the Wirecard Group's business model are transaction-based fees for the use of services in the area of electronic payment processing. End-to-end solutions along the entire value chain are offered both for payment and acquiring services and for issuing solutions. The flexible combination of our technology and services portfolio, as well as banking services, is what makes Wirecard a unique partner for customers of all sizes and from all sectors.

#### **USPs**

Wirecard's unique selling points include the combination of technology with financial products, the global orientation of the payment platform and innovative solutions that allow payments to be processed efficiently and securely for retailers. Wirecard can thus offer sector-specific complete solutions to customers from all industries that comprise card issuing, payment processing, risk management, card acceptance and additional banking and value added services.

2. Business activities and products

The major share of consolidated revenues is generated on the basis of business relations with providers of merchandise or services on the Internet who outsource their electronic payment processes to Wirecard AG. As a result, technical services for the settlement and risk analysis of payment transactions, as performed by a payment services provider, and credit card acceptance performed by Wirecard Bank AG, are closely interlinked.

#### **Core sectors**

The Wirecard Group's operating activities in its core business are structured according to three key target industries and are addressed by means of cross-platform, industry-specific solutions and services, as well as various integration options:

- Consumer goods This includes retailers who sell physical products to their target group (B2C or B2B). This customer segment comprises companies of various dimensions, from e-commerce start-ups through to major international corporate groups. They include Internet pure players, multichannel, teleshopping, and purely bricks and mortar retailers. The industry segments are highly varied: from traditional industries such as clothing, shoes, sports equipment, books/DVDs, entertainment systems, computer/IT peripherals, furniture/fittings, tickets, cosmetics and so on, through to multi-platform structures and marketplaces.
- Digital goods
   This sector comprises business models such as Internet portals, download sites, app software companies, career portals, dating portals, gaming providers, telecommunications providers, Internet telephony, sports betting, and gambling.
- Travel and mobility The customer portfolio in this sector primarily comprises airlines, hotel chains, travel portals, tour operators, travel agents, car rental companies, ferries and cruise lines, as well as transport and logistics companies.

## WIRECARD PLATFORM

END-TO-END SERVICES FOR ALL INDUSTRY VERTICALS

 Online, POS, Mobile, MoTo

#### MULTI-CHANNEL PAYMENT GATEWAY

- More than 200 international payment networks (banks, payment solutions and card networks)
- All globally relevant payment solutions
- Tokenisation of sensitive payment data
- Industry-specific software solutions
- Real-time reporting and business intelligence tools across all sales channels (POS, e-Com, m-Com, etc.)
- Subscription management
- Billing and settlement plan (BSP)
- Automated dispute management
- White-label user and system interfaces
- One platform/interface for payments at POS, unattended, e-Commerce, m-Commerce/carrier billing
- Automated merchant self-sign-up solution

#### PAYMENT ACCEPTANCE SOLUTIONS

- Card acquiring/processing
- Card acceptance for Visa, MasterCard, JCB, American Express, Discover/Diners, Union Pay
- Payment acceptance of alternative payment solutions/processing
- Processing in all globally relevant currencies
- · Settlement in 25 currencies
- Terminal software for payment and value-added services
- Terminal management solutions
  - Biometric and "mini ATM" solutions for emerging markets
- International white-label programme for mobile point of sale (mPOS) solutions

- ISSUING SOLUTIONS
- · Ilssuing-licence for Visa, MasterCard
- E-money-licence, full banking licence
- Real time card generation and provisioning
- · Tokenisation of credit card data
- Processing of card transactions
- B2B/ B2C standard solutions e.g. supplier and commission payments, procurement cards, corporate pay out/expense cards, gift cards, general purpose reloadable cards, One time use cards, and many more
- Form factors: virtual, plastic, sticker, mobile
- Prepaid, decoupled debit/credit, debit, charge, credit
- Closed- und openloop cards
- PIN-management
- · 3D Secure/Verified by Visa
- Credit facility management, credit on demand, microcredits
- Multi-channel self-service userregistration and -data management
- Top up methods via alternative payment processes and automatic top-up
- Peer-to-peer fund transfer function/ International money remittance
- Multiprocessor-/White-label-platform
- Application program interfaces (APIs) for flexible integration in the customer system

#### SERVICES

Multilingual service team with vast expertise in providing support for financial products, available 24/7 | Payment terminal infrastructure service | Credit risk and

fraud management support | BIN sponsorship | Case management | Payment guarantee | Banking services for business and private customers | Currency management

#### **MOBILE SOLUTIONS**

#### VALUE-ADDED-SERVICES

.

- Mobile payments incl. wallets and payment apps
- Contactless payments: Based on HCE/ SIM cards/ Embedded secure element
- White-label mobile apps and responsive web UI
- In-App Payments
- SP-TSM Gateway to all major SE-TSMs
- HCE Wearable incl. integration SDK
- · HCE solution for mobile cards
- Payment SDK for iOS und Android
- · Mobile payment acceptance mPOS
- Full integration in all Wirecard standard issuing products
- Mobile banking solutions

- ConnectedPOS platform for integrated value-added-services
- POS integration-technology POS Connector
- Alternative payment schemes at the POS
- Integrated data processing tools
   Own third-party supplier value-added-services
  - Omni channel loyalty- und couponing system with integrated real time processing of issuing and acquiring transactions
- White-label merchant self-service platform for campaign management
- Tier-based loyalty, couponing und cashbacks
- · Contextual and financial offers
- Digital receipts
- Mobile customer loyalty
- Tax refund
- · Real time analytics / big data
- POS conversion optimization

#### **RISK MANAGEMENT**

- 360° risk management
- Automated fraud recognition
- Address verification
- · Credit rating agency gateway
- Device fingerprinting
- · Real-time rule-engine
- Bespoke decision logic
- Score cards
- Hotlists (black/white/grey)
- Connection to sanction lists and other relevant databases to combat money laundering and funding of terrorism
- Online and offline customer legitimisation processes (know your customer; KYC) in accordance with national regulations

Card programme management | Merchant support | Consultancy on global payment strategies | Consolidated settlement and treasury services

Merchant and customer promotions for payment and value added services through own outbound call centre

#### **Reporting segments**

Wirecard AG reports on its business development in three segments.

#### Payment Processing & Risk Management (PP&RM)

The largest segment in the Wirecard Group is **Payment Processing & Risk Management** (PP&RM). It accounts for all products and services for electronic payment processing and risk management.

The business activities of the companies included in the Payment Processing & Risk Management reporting segment exclusively comprise products and services that are involved with acceptance or transactions and the downstream processing of electronic payments and associated processes.

Branches and companies of the Wirecard Group at locations outside Germany serve primarily to promote regional sales and localisation of the products and services of the Group as a whole.

Wirecard offers its customers access to a large number of payment and risk management methods through a uniform technical platform that spans its various products and services.

#### Acquiring & Issuing (A&I)

The **Acquiring & Issuing** (A&I) segment completes and extends the value chain of the Wirecard Group. In the Acquiring area, retailers are offered settlement services for credit card sales for online and terminal payments.

In addition, retailers can process their payment transactions in numerous currencies via accounts kept with Wirecard Bank AG.

In Issuing, prepaid cards and debit cards are issued to private and business customers. Private customers are additionally offered current accounts combined with prepaid credit cards and EC/Maestro debit cards.

Issuing and acquiring services are offered via Acquiring & Issuing GmbH and the subsidiaries Wirecard Bank AG, Wirecard Card Solutions Ltd., Wirecard Ödeme ve Elektronik Para Hizmetleri A.Ş., Istanbul (previously: Mikro Ödeme Sistemleri İletişim San.ve Tic. A.Ş.) and Moip Pagamentos S.A. Through partnerships with local and regional financial service providers, Wirecard AG is able to expand its network of financial services beyond Europe and thus operate in non-European markets as a full-service provider for locally active retailers and also for companies with international activities.

2. Business activities and products

#### Call Center & Communication Services (CC&CS)

The complete scope of the value added services offered by our call centre activities is reported in the **Call Center & Communication Services** (CC&CS) segment. In addition, Call Center & Communication Services are also included in the range of cardholder services offered for Wirecard solutions such as myCard2Go, Orange Cash, etc. and also for after sales care of our customers or for mailing activities.

#### **Products and solutions**

Wirecard supports companies across all areas of electronic payment processing. All of the services required for this purpose are offered within the Wirecard Group. Wirecard's IP-based platform enables all products and services to be linked according to relevant requirements. This makes it possible to offer customers and partners solutions that have been specifically tailored to their requirements. Payment processing and the issuing of payment instruments can be offered across all sales channels, whether online, mobile or bricks and mortar, and combined with risk management, supplementary solutions and services. Thanks to the flexible structure of the platform, Wirecard is the ideal partner for supporting customers when taking on the challenges posed by omni-channel sales.

#### Multi-Channel Payment Gateway - global payment processing

Wirecard's Payment Gateway, which is linked to more than 200 international payment networks (banks, payment solutions, card networks), provides technical payment processing and acquiring acceptance via the Wirecard Bank and global banking partners, including integrated risk and fraud management systems.

In addition, country-specific, alternative payment and debit systems as well as industry-specific access solutions such as BSP (Billing and Settlement Plan in the airline sector), or the encryption of payment data during payment transfers (tokenisation), can also be provided. Furthermore, Wirecard offers retailers call centre services (24/7) with trained native speakers in 16 languages and thus assists retailers in taking orders and providing customer support.

Thanks to modular, service-oriented technology architecture, Wirecard can flexibly adapt its business processes to fit the market conditions at any time and hence respond quickly to new customer requirements. In particular, the omni-channel approach is being continuously implemented in the platform. Transactions will be processed via the software-based platform irrespective of the location of the payment (retail store, Internet shop, mobile application, telephone, e-mail, etc.). Retailers can thus flexibly design all of their business processes from the various sales channels and monitor and optimise them with the help of real-time reporting and business intelligence tools. The Internet-based platform architecture means it is possible to carry out individual process steps centrally at a single location or, alternatively, to distribute them across the various subsidiaries and process them at different locations around the world.

Wirecard supports all sales channels with payment acceptance for credit cards and alternative payment solutions (multi-brand), technical transaction processing and settlement in several currencies, and offers mPOS and in-app payment software solutions, the corresponding POS terminal infrastructure based on IP technology, as well as numerous other services.

#### Payment acceptance solutions – payment acceptance/credit card acquiring

The technical services utilised by retailers for payment processing and for risk management are usually employed in combination with the acquiring services offered by Wirecard Bank AG and/or financial services partners of Wirecard AG.

In addition to the Principal Membership held with Visa and MasterCard, acquiring licence agreements are also in place with JCB, American Express, Discover/Diners, UnionPay and UATP. Banking services such as foreign exchange management supplement the outsourcing of financial processes.

#### Issuing solutions

Wirecard has issuing licences from Visa and MasterCard. Furthermore Wirecard posseses over subsidiaries an e-money license and a full banking licence for the SEPA region. In addition, the Company has long-standing experience in the issuing of various card products such as credit, debit and prepaid cards. This comprehensive range of products and services also includes the management of card accounts and the processing of card transactions (issuing processing). Alongside its own card products, Wirecard also enables its customers and partners to issue credit cards in the form of physical card products (non-NFC/contact cards, contactless cards as well as NFC stickers) or virtual cards for use in e-commerce. Moreover, Wirecard offers mobile solutions for payment in bricks and mortar retailing or for in-app payments. The product portfolio is supplemented by the issuing of card-based payment solutions for so-called wearables (Internet-enabled devices such as fitness wristbands or Internet-enabled watches) for contactless payment.

2. Business activities and products

#### **Mobile solutions**

Wirecard offers its customers and partners the opportunity to play a leading role in the acceptance and issuing of mobile payment solutions. Alongside the acceptance of payments via mobile devices in the area of mPOS, the Company also offers solutions in the area of mobile banking and innovative issuing products for the use of mobile devices such as smartphones or wearables for payment in bricks and mortar retailing.

The term mPOS describes the acceptance of card-based payments via mobile devices. This is made possible, for example, through the use of a mobile card reader that is combined with a smartphone, allowing the smartphone to be used as a mobile electronic card terminal.

Wirecard enables customers to seamlessly integrate payment processing into applications for mobile devices and ensures the secure processing of the corresponding transactions. The inapp payment services offered by Wirecard make it possible for retailers to deliver a consistent sales process for goods and services directly via a mobile application.

Mobile wallets or mobile payment apps enable contactless payment via smartphones using near field communication technology (NFC). The encrypted card data is either stored on an NFC-enabled SIM card within the device itself or on the issuer's secure server environment using the so-called host card emulation process. In order to make a payment, the user holds their device against an NFC-enabled card terminal. An app on the user's device can be used, for example, to view transaction data in real time, manage the card and add additional services such as customer loyalty programmes or coupons. Wirecard supplements mobile payment applications by offering technical payment processing, management of customer accounts and other functional-ities such as peer-to-peer money transfer functions or value added services.

Using software developer kits (SDK), Wirecard enables retailers, financial service providers and other companies to integrate mobile payment processes, also those based on HCE, into their own mobile applications and devices.

#### Value added services/card linked offers/couponing and loyalty

The value added services area serves to provide retailers and partners with solutions for personally addressing specific customers, target-group-oriented advertising, messaging about offers and vouchers and customer loyalty programmes. Fully in line with the trend towards converging sales channels and payment systems, solutions are offered that enable customers to participate in value added services across sales channels with a payment method that only needs to be registered once. The Integrated Couponing & Loyalty System (ICLS) in the software platform supports various different types of campaign and redemption mechanisms, such as goal-driven campaigns, stamp cards, coupons and cashback. In the couponing and loyalty area, other value added services are currently being developed that will enable specific groups of customers to be targeted on the basis of their purchasing behaviour. The central Connected.POS platform for integrated payment processing enables bricks and mortar retailers to digitalise numerous areas such as payments, data collection or couponing and loyalty and access them in real time.

#### **Risk/fraud management solutions – risk management**

Wide-ranging tools are available to implement risk management technologies in order to minimise the scope for fraud and prevent fraud (risk/fraud management). The Fraud Prevention Suite (FPS) draws on rule-based decision-making logic. Decisions about the acceptance or rejection of transactions are taken in milliseconds based on historical data in combination with dynamic real-time tests. Wirecard provides comprehensive reports, e.g. on what proportion of transactions are rejected and why, as well as corresponding tools, to assist retailers in optimising the set of rules for the decision-making logic. Age verification, KYC (Know Your Customer) identification, analysis via device fingerprinting, hotlists and much more are included in the risk management strategies. An international network of service providers specialising in creditworthiness checks can be additionally integrated into the analysis, depending on the retailer's business model. Wirecard's risk and fraud prevention technologies are utilised both during payment processing and acceptance and also during the issuing and application of issuing products. Wirecard enables its customers to securely process payments irrespective of the sales channel and thus to minimise the number of cancelled purchases and increase the proportion of successful transactions. 3. General conditions and business performance

### 3. GENERAL CONDITIONS AND BUSINESS PERFORMANCE

#### **Macroeconomic conditions**

The International Monetary Fund (IMF) published its growth forecast of 3.2 percent for 2016 in its World Economic Outlook in April. In the Asia-5 states (Indonesia, Malaysia, the Philippines, Thailand and Vietnam), the IMF forecast growth of 4.8 percent. Economic growth of 7.5 percent is expected for India in 2016. The IMF forecasts growth of 0.6 percent for South Africa in 2016 and negative growth of 3.9 percent for Brazil.

According to calculations made by the European Commission in May 2016, gross domestic product in the European Union will grow by 1.8 percent and in the eurozone by 1.6 percent in the 2016 fiscal year.

On the basis of forecasts made by various market research institutes such as Statista, Forrester and Euromonitor and taking into account the geographical and sector-specific alignment of Wirecard AG, the management anticipates growth in relevant e-commerce markets of around 12 percent in 2016.

#### Business performance in the period under review

In the quarter under review, Wirecard AG achieved its targets and increased the number of large and medium-sized customers to over 25,000. The number of small customers amounts to approximately 130,000. New customer trends were very positive in all target sectors for the Wirecard Group. In the Company's core business, it was possible to expand cooperation with numerous existing customers. New customers were acquired from all industries and sectors. Supplementing existing payment methods and risk management solutions provides a good example of how existing business relationships can be expanded and innovative Wirecard solutions integrated. Numerous strategic partnerships with global technology companies offer additional opportunities for growth in all strategic business areas of the Wirecard Group. Alongside existing partnerships, additional agreements with the Microsoft Azure cloud platform, Siemens Mobility, Visa Europe Collab, AEVI from Wincore Nixdorf, T-Systems, O2, Apple and Alipay were agreed in or after the reporting period.

Wirecard offers a fully automated solution for the rapid configuration and acceptance of all common international payment methods with the Wirecard Checkout Portal, enabling small and mediumsized retailers to also participate in international e-commerce. The entire set-up process is completed online without any change in media. The portal offers a plug-in tool that enables online card payments and payment options to be tailored according to standardised customer requirements. Wirecard's key unique selling points include its combination of software technology and banking products, the global orientation of the payment platform and innovative solutions that allow electronic payments to be processed efficiently and securely.

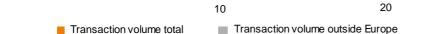
The major share of consolidated revenues is generated on the basis of business relations with providers of merchandise or services on the Internet who outsource their payment processes to Wirecard AG. This means that conventional services for the settlement and risk analysis of payment transactions performed by a payment service provider are closely linked with credit card acceptance (acquiring) performed by Wirecard Bank AG and third-party banks.

Inherent to the technical platform are scaling effects due to the growing share of business customers who increase the transaction volume through acquiring-related bank services and who use new products.

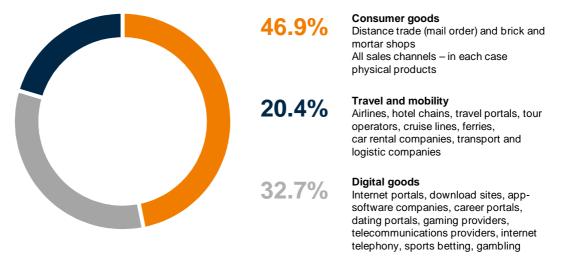
Fee income from the core business of Wirecard AG, namely the acceptance and issuing of means of payment along with associated value added services, is generally proportionate to the transaction volumes processed. The transaction volume in the first half of 2016 was EUR 27.4 billion (6M 2015: EUR 20.2 billion), which corresponds to growth of around 35 percent. The proportion of the overall transaction volume generated outside Europe was 30.4 percent (6M 2015: 24.3 percent) at EUR 8.3 billion (6M 2015: EUR 4.9 billion), which corresponds to growth of around 69 percent.



Transaction volume 6M 2016/6M 2015 (in EUR billion)



**3**. General conditions and business performance



Transaction volume industry allocation 6M 2016

#### **Target sectors**

With direct sales distributed across the Company's target sectors – and thanks to its technological expertise and broad spectrum of services – Wirecard AG continued its operational growth in the quarter under review, while at the same time further broadening its customer base and extending its international network of cooperation and distribution partners.

The centralisation of cash-free payment transactions from a variety of sales and procurement channels on one single platform is a unique selling point of the Wirecard Group. In addition to new business from taking over payment processing, risk management and credit card acceptance in combination with ancillary and downstream banking services, significant cross-selling opportunities exist in business with existing customers that will contribute to consistent growth as business relationships expand.

The acquisition of numerous new customers and the expansion of existing customer relationships demonstrate Wirecard's business success in all sales channels. In the consumer goods sector, a clear trend can be seen in which, alongside purely online retailers, an increasing number of large, traditional B2C or B2B oriented companies now require a partner in the area of payment processing and risk management for the implementation of their global e-commerce strategies.

The acquisition of high volume customers was evidence of a successful first half of the year in the target sectors of travel and mobility, consumer goods and digital goods. For example, another cooperation in the growth market of online games was agreed. Goodgame Studios is now using Wirecard for the provision of secure payment acceptance including global credit card acceptance. In cooperation with a partner, a paid content platform with an integrated payment model was developed for the publishing house Handelsblatt. Furthermore, Wirecard concluded another high volume partnership with ÖBB (Austrian Federal Railways). Wirecard supports ÖBB with the development of new payment and service options.

In addition, Wirecard has been supporting Siemens Mobility to take a step towards the future of transportation since the beginning of 2016. Using a combination of innovative mobility and secure payment services, the aim is develop new solutions in the area of intermodal mobility. Customers benefit from an intuitive and seamless user experience because different modes of transport together with their direct payment are combined into one solution.

#### **Business performance in PP&RM**

The PP&RM segment accounts for all products and services for electronic payment processing and risk management. The dynamic business growth in this segment is due to both an increase in European and also non-European transaction volumes. In line with this growth in transaction volume, the proportion of Wirecard's transaction volume processed via acquiring partners, which are also allocated under the PP&RM segment, has also increased.

In addition, business with existing and new customers developed very successfully in Asia in the quarter under review. The spectrum of services in Asia now ranges from payment transactions, network operating and technology services through multi-channel payment solutions to contactless and mobile payment transaction solutions, as well as issuing processing (technical processing of card transactions). A good example is the cooperation with the taxi company ComfortDelGro from Singapore, for whom Wirecard is offering digital payments via MasterPass, a payment service by MasterCard.

The positive trend in business is also characterised by technology transfers that enable our new subsidiaries in Southeast Asia to operate with an expanded portfolio of solutions on the Asian markets. The successful quarter under review in 2016 in Asia was due to large POS and mPOS projects successfully introduced by Asian subsidiaries of Wirecard AG in cooperation with partner banks and/or large retail companies.

For example, PT Prima Vista Solusi, a subsidiary of the Wirecard Group, announced a partnership with Ingenico in Indonesia after the reporting period. As part of the collaboration, Wirecard is able to provide its payment solutions and services via Ingenico's point-of-sale terminals in Indonesia. Customers such as financial institutions and retailers will benefit from a comprehensive range of value added services including the acceptance of multiple payment methods – e.g. EMV, NFC and payment by invoice – as well as a platform for retailer management, transaction processing and risk management that should promote rapid and secure business growth.

Wirecard has also entered into a strategic alliance with Verifone to rapidly expand the point-ofsale market in the Asia Pacific region – beginning with Indonesia. As the fourth most populous 3. General conditions and business performance

country in the world, Indonesia is considered one of the largest and fastest growing markets for payment solutions. The strategic alliance will last for five years and will combine the technology portfolios of each company with their strengths geographically via their respective subsidiaries in the region, i.e. Wirecard via PT Prima Vista Solusi and locally established Verifone teams. Financial institutions, retailers and various industry sectors will thus be able to benefit from the highest quality payment solutions.

#### Business performance in acquiring, financial services and issuing

In the period under review, the acquiring volume increased in line with the growing core business of payment processing. Wirecard Card Solutions Ltd. has now expanded its product portfolio to include card acceptance. The Wirecard Group is increasingly focusing on cooperation with third-party banks (BIN sponsorship) so that it can offer fully integrated acquiring solutions outside of its licence area of Europe.

Wirecard Bank generates most of its revenues within the Group through the sales structures of its sister companies. This comprises financial services for companies via card acceptance contracts, business accounts and foreign currency accounts. As a result of cooperations with FinTech companies, Wirecard Bank is currently opening up a new business area in which it is able to provide payment services in addition to its banking licence.

Foreign exchange management services for airlines and e-commerce providers who book incoming payments in various currencies as a result of their international business are also being increasingly utilised. These services provide a secure calculation basis, whether for settlement of merchandise and services in a foreign currency or when receiving a foreign currency from concluded transactions.

The cooperation with eurotrade Flughafen München Handels-GmbH underlines Wirecard's international convergence strategy. Eurotrade is an airport retailer specialising in the operation of airport shops and cooperates with numerous international brands that present their product ranges at the airport. Since the middle of July 2016, the affiliated shops have been able to expand their range of payment methods: Chinese tourists now have the opportunity to conveniently pay for all purchases at participating shops in the arrivals and departures areas of Munich Airport via their mobile Alipay app. Wirecard has integrated Alipay Barcode Payment into eurotrade's central checkout system for this purpose.

Furthermore, Wirecard was able to successfully support the fashion chain Takko in the implementation of its online strategy. Wirecard is supporting Takko Fashion as a technological specialist and acquirer in the area of payment processing for their newly launched online shop, is integrating Visa and MasterCard payment options and handling credit card payments. Revenues in the issuing business area comprise B2B product lines such as the Supplier and Commission Payments solution, as well as B2C prepaid card products.

During the period under review, Wirecard Card Solutions Ltd. acquired various new customers for the issuing of prepaid debit cards, gift and voucher cards for retailers and various payment cards for MasterCard. Wirecard is issuing gift cards that are accepted at more than 3,000 local department stores and retailers for the Irish programme management firm The Gift Card Company. Wirecard Card Solutions Ltd. is also the card issuer for the Mondo Card launched by the mobile banking company Mondo, as part of a new MasterCard prepaid debit card programme in England.

Since the beginning of the year, Wirecard and Visa Europe have been cooperating even more closely in the FinTech sector. As a strategic development partner, Wirecard is supporting their Innovation Labs in Berlin, London and Tel Aviv by providing expertise in the area of software technology, banking services and market know-how.

In the FinTech sector, Wirecard and MyOrder B.V. (a Rabobank company) are supporting the sharing of group expenses via an app. The Grouppay ("GRPPY") app makes it possible to manage a joint group wallet. GRPPY is the latest start-up from Rabobank and utilises the MyOrder platform for which Wirecard already provides the complete wallet infrastructure as a technical service provider. GRPPY, the group wallet on your mobile telephone, is available in all app stores in the Netherlands.

Products and solutions in the mobile payment business area continue to attract growing interest from the public. In the past few months, Wirecard AG was able to further expand the development and launch of new products and solutions in the areas of mobile payment, mPOS and couponing and loyalty. These new products can be used to make secure payments via mobile devices and offer users a constantly growing number of value added services.

Wirecard and T-Systems are supporting the retail sector with the digitisation of payment and purchasing processes. Using one combined solution consisting of a cash till infrastructure and POS services, retailers are able to implement value added services in a customer-oriented and cost-effective manner. The ConnectedPOS platform from Wirecard makes it possible to create a personalised purchasing experience.

Wirecard is using Internet technology to create the prerequisites for retailers to develop a successful omni-channel strategy. Wirecard is supporting the innovative payment tablet Albert developed by AEVI with payment and acquiring services and has thus launched a strategic partnership in the area of mPOS with this subsidiary of Wincor Nixdorf, the world's leading provider of IT solutions for commercial enterprises and retail banks. In Singapore, Wirecard has also

3. General conditions and business performance

entered into a new partnership with the cash till manufacturer Eleos in the area of mobile payment acceptance.

Another example of Wirecard's innovative strength in the area of mobile payment was the cooperation with Visa Europe to offer contactless payment wearables at the Eurovision Song Contest 2016.

NFC is now supported as the global transmission standard for mobile payment by all large device manufacturers. This has created the prerequisites for trend-setting investment decisions that will be made by the trade and the financial industry in the mobile payment area.

Alongside NFC and QR code, Wirecard has integrated Bluetooth low energy (BLE) under the name "Bluetooth BLE Smart Payment" and HCE as additional technologies into their existing mobile wallet platform. BLE facilitates data transmission over distances of up to ten metres. In combination with microsensors, so-called beacons, this innovative technology makes location-based services available. HCE makes it possible to carry out secure, NFC-based transactions for payments and services via mobile apps, regardless of whether a physical secure element is available on the mobile phone. All data generated during a transaction is thus no longer saved onto a hardware element, but rather stored on a secure centralised server.

Wirecard's digital HCE payment solution boon combines innovative and secure payment functionalities, loyalty and couponing and in future numerous services in the area of personal finance. It will also be possible to use boon as a secure payment method for e-commerce transactions in the future. The payment app boon can be provided as a Wirecard or co-branding solution in collaboration with sales and cooperation partners. In this way, Wirecard can offer, for example, telecommunications providers, financial service providers or retailers direct access to the market through a mobile payment solution. Boon is already available in numerous European countries and as a result of the cooperation with Apple Pay, boon has been successfully launched in Great Britain – as the first fully digitalised and bank independent mobile payment solution in the Apple Pay Wallet. Boon will shortly be launched in France in cooperation with Apple Pay. Boon is the first fully digitalised mobile payment solution that can be used with Apple Pay. The digital prepaid Mastercard will be issued by Wirecard Card Solutions and can be topped up via debit or credit card. The boon app will be automatically integrated into the Apple Pay wallet, is easy to use and offers a maximum level of security. Boon users in Great Britain and shortly in France are provided with a state-of-the-art payment solution irrespective of their bank and mo-bile phone provider. Wirecard has integrated Apple Pay into its mobile SDK solution for Switzerland as a new ecommerce payment method. The advantage for online retailers who want to offer Apple Pay: Mobile e-commerce payments can be quickly and easily linked via the Wirecard Payment Platform. Wirecard is the first qualified payment service provider for Apple Pay in Switzerland.

#### **Business performance in Call Center & Communication Services**

Wirecard Communication Services GmbH concentrates primarily on providing services for the Wirecard Group.

The hybrid call centre structure, in other words, the bundling of virtual and bricks and mortar call centres, also enables third-party customers to benefit from "premium expert services" in the following segments:

- Financial services
- First & second level user helpdesk (specifically in the field of console, PC and mobile games, as well as commercial software, security and navigation)
- Mail order/direct response TV (DRTV) and targeted customer services (outbound)
- Market research and opinion polling/webhosting
- Telecommunications (customer services & support, back-office services)

4. Results of operations, financial position and net assets

# 4. RESULTS OF OPERATIONS, FINANCIAL POSITION AND NET ASSETS

Wirecard AG generally publishes its figures in thousands of euros (kEUR). As a result of rounding, it is possible that the individual figures do not add up exactly to form the totals stated and that the figures and percentages do not give an exact representation of the absolute values to which they relate.

#### **Result of operations**

In the first half year 2016, Wirecard AG achieved further significant growth in both revenue and operating profit.

#### **Revenue trends**

In the first half year 2016, consolidated revenues grew by 32.8 percent from kEUR 340,086 to kEUR 451,790.

At the end of 2015, an initiative from the European Commission to reduce interchange fees came into force. Interchange fees are paid by retailers for the acceptance of card transactions and are settled between the issuer and the acquirer for the services offered by the card issuer. The regulation affects European credit and debit card transactions by consumers that are processed within the four party model.

In the core business of acquiring, the interchange fees that arise for the Wirecard Group have the character of transitory items. The interchange fees are accounted for as cost of materials and have no significant influence on earnings before interest, tax, depreciation and amortisation.

Revenue in the issuing business of the Wirecard Group is primarily based on fees for additional services relating to the issuing of prepaid credit card products. The pricing of these additional fees is not affected by the EU regulation on interchange fees.

Revenue generated in the first half year 2016 in the core segment of Payment Processing & Risk Management, arising from risk management services and the processing of online payment transactions, increased by 41.6 percent from kEUR 244,817 to kEUR 346,673.

The share of the total consolidated revenue accounted for by the Acquiring & Issuing segment grew by 12.9 percent in the first half year 2016 to reach kEUR 135,870 (6M 2015: kEUR 120,315), of which the share accounted for by Issuing amounted to kEUR 27,180 in the first half year 2016 (6M 2015: kEUR 23,275).

Revenue from Acquiring & Issuing in the first half year 2016 primarily comprised commissions, interest, financial investments and revenue from processing payments, as well as exchange rate gains from processing transactions in foreign currencies. This entails the investment of customer deposits by Wirecard Bank and Wirecard Card Solutions (30 June 2016: kEUR 720,670; 30 June 2015: kEUR 472,859) short-termed in sight deposits, overnight deposits, fixed-term deposits as well as the base liquidity in the longer-term variable-rate bearer bonds and borrower's note loans of selected issuers with a minimum (A-) investment-grade rating, partially with a minimum interest rate. In addition, the Group prepares its own risk evaluation for counterparties.

The interest income generated by the Acquiring & Issuing segment in the first half year 2016 totalled kEUR 3,970 (6M 2015: kEUR 1,848) and is recognised as revenue. Accordingly, it is not included in the Group's financial result but is reported here also as revenue. It comprises interest income on the investments of own as well as customer deposits (deposits and acquiring money) with external banks.

The Call Center & Communication Services segment generated revenues of kEUR 4,170 in the period under review, compared with kEUR 3,129 in the first half year 2015.

#### Trends in key expense items

The item other own work capitalised primarily comprises the continued development of the core system for payment processing activities as well as investments in mobile payment projects. In this regard, own work is only capitalised if it is subject to mandatory capitalisation in accordance with IFRS accounting principles. Capitalisations amounted to a total of kEUR 11,576 in the first half year 2016 (6M 2015: kEUR 13,297). It is corporate policy to value assets conservatively and to capitalise them only if this is required in terms of international accounting standards.

The Group's cost of materials increased in the first half year 2016 to kEUR 231,603, compared to kEUR 186,867 in the previous year. The cost of materials mainly comprises charges by the credit card issuing banks (interchange), charges by credit card companies (for example, MasterCard and Visa) and transaction costs, as well as transaction-related charges to third-party providers (for example, in the areas of risk management and acquiring). Expenses for payment guarantees and purchases of receivables are also included in the area of risk management. The area of acquiring also includes commission costs for external sales.

In the Acquiring & Issuing segment, the cost of materials in the business areas of acquiring, issuing and payment transactions primarily comprises, alongside the interchange fee, processing costs for external service providers, production, personalisation and transaction costs for prepaid cards and the payment transactions effected with them, and account management and transaction charges for keeping customer accounts.

Group gross profit (revenue including other own work capitalised less cost of materials) increased by 39.2 percent to kEUR 231,763 in the first half year 2016 (6M 2015: kEUR 166,515).

Group personnel expenses rose to kEUR 59,396 in the first half year 2016, up by 37.3 percent year on year (6M 2015: kEUR 43,253). The consolidated personnel expense ratio increased by 0.4 percentage points year on year to 13.1 percent. The growth in personnel expenses is due to corporate acquisitions and new appointments in connection with mobile payment projects, which also render this item difficult to compare with previous years.

Other operating expenses mainly comprise the cost of legal advice, expenses related to the preparation of financial statements, business equipment and leasing, office costs, sales and marketing expenses, and personnel-related expenses These amounted to kEUR 43,683 within the Wirecard Group in the first half year 2016 (6M 2015: kEUR 29,724), which corresponds to 9.7 percent of revenue (6M 2015: 8.7 percent). This also includes costs for the further development of the multi-channel platform and mobile payment projects.

Amortisation and depreciation is broken down into two positions and the previous year's figures have been correspondingly adjusted to the new structure. It was broken down so that the amortisation and depreciation of assets which result from business combinations and acquired customer relationships (M&A-related) could be presented separately. In the first half year 2016, the M&A adjusted amortisation and depreciation amounted to kEUR 18,385 (6M 2015: kEUR 13,730). The M&A-related amortisation and depreciation of assets stood at kEUR 14,338 (6M 2015: kEUR 12,020) in the first half year 2016 and was reported separately. As the Company has a high level of M&A activity, this differentiation makes it easier to compare this item. Amortisation and depreciation rose year on year in the first half year 2016, mainly due to investments realised in property, plant and equipment, further development of the multi-channel-platform, mobile payment projects and as a result of the acquisitions of companies and assets.

Other operating income resulted from various smaller items, including income from currency translation differences, the income from release of provisions/accruals, income from reversal of valuation allowances applied to receivables and income from offset benefits in kind and amounted to kEUR 3,650 at Group level in the first half year 2016, compared with kEUR 4,762 in the previous year.

In connection with the election of Great Britain to exit the European Union, the British pound has lost value against the euro. The current situation in Turkey has led to a devaluation of the local national currency against the euro. Even if the operating business is not affected by the situations and remains positive, forecasted by Wirecard -without impact on the prognosis for the year 2016- a resulting impact on earnings in the low single-digit million range.

#### **EBITDA trends**

The pleasing growth in earnings is due to the increase in transaction volumes processed by the Wirecard Group, scaling effects from the transaction-oriented business model and from the increased use of our banking services.

Operating earnings before interest, tax, depreciation and amortisation (EBITDA) grew in the first half year 2016 by 34.6 percent, from kEUR 98,299 in the previous year to kEUR 132,351. The EBITDA margin improved to 29.3 percent in the first half year 2016 (6M 2015: 28.9 percent).

The EBITDA of the Payment Processing & Risk Management segment stood at kEUR 104,448 in the first half year 2016 and grew by 30.1 percent (6M 2015: kEUR 80,286). The share of the EBITDA accounted for by the Acquiring & Issuing segment in the first half year 2016 stood at kEUR 27,535 (6M 2015: kEUR 17,851), of which the share of the EBITDA accounted for by issuing in the first half year 2016 amounted to kEUR 7,678 (6M 2015: kEUR 5,892).

#### **Financial result**

The financial result amounted to kEUR 83,607 in the first half year 2016 (6M 2015: kEUR – 3,574). Group financial expenses stood at kEUR 8,852 in the first half year 2016 (6M 2015: kEUR 4,670) and resulted primarily from the accounting-related unwinding of a discount on liabilities particularly in relation to the earn outs for corporate acquisitions and the interest expenses from loans and leasing. The financial income resulted primarily from the sale of Visa Europe Ltd. to Visa Inc. The transaction was closed on 21 June 2016. As a result of this transaction, Wirecard Bank AG and Wirecard Card Solutions Ltd., as members of Visa Europe Limited, received a consideration of kEUR 91,662. For further information, please refer to 2.3 Financial and other assets / interest-bearing securities.

The Group's financial result does not include interest income generated by Wirecard Bank and Wirecard Card Solutions Ltd., which must be reported as revenue in accordance with IFRS accounting principles.

#### Taxes

Owing to the international orientation of the business, the cash tax rate (excluding deferred taxes) amounted to 9.0 percent in the first half year 2016 (6M 2015: 14.4 percent). Including deferred taxes, the tax rate came to 9.0 percent (6M 2015: 11.6 percent). In Germany, only 5 percent of the income from the sale of Visa Europe Ltd. is subject to tax. Therefore, the tax rate is not comparable with the previous periods. Excluding the income from the sale of Visa Europe Ltd., the cash-relevant tax rate (excluding deferred taxes) was 16.3 percent (6M 2015: 14.4 percent). Including 2015: 14.4 percent). Including deferred taxes, the tax rate was 16.0 percent (6M 2015: 11.6 percent).

4. Results of operations, financial position and net assets

#### Earnings after tax

Earnings after tax in the first half year 2016 increased by 173.7 percent year on year, rising from kEUR 60,949 to kEUR 166,814. Without the Visa-effect the earnings after tax would be at kEUR 76,951 and the increase in the profit after tax in relation to the previous year would be 26.3 percent.

#### Earnings per share

The average number of issued shares on an undiluted basis amounted to 123,565,586 shares in the first half year 2016 (6M 2015: 123,490,586 shares). Basic (undiluted) earnings per share stood at EUR 1.35 in the first half year 2016 (6M 2015: EUR 0.49). Also, this is due to the effect from the sale of Visa Europe Ltd. Excluding this effect, earnings per share would be 0.62 EUR.

Financial position and net assets

#### Principles and objectives of financial management

The primary objectives of financial management are to secure a comfortable liquidity situation at all times and maintain operational control of financial flows. The Treasury department is responsible for monitoring currency risks. Following individual inspection, risks are hedged by the additional deployment of financial derivatives. As in the previous year, currency options were deployed as financial derivatives to hedge revenues in foreign currencies in the period under review. It has been stipulated throughout the Group that financial derivatives should not be deployed for speculative purposes (see Annual report 2015, management report, III. forecast and report on opportunities and risks, chapter 2.8 financial risks).

#### Capital and financing analysis

#### Changes of financial position

in kEUR	30 Jun 2016	31 Dec 2015	Changes in percent
EQUITY AND LIABILITIES			
I. Equity attributable to Wirecard AG shareholders			
1. Subscribed capital	123,566	123,566	0%
2. Capital reserve	494,682	494,682	0%
3. Retained earnings	729,351	579,837	26%
4. Revaluation reserve	- 455	78,799	
5. Translation reserve	- 6,469	3,630	- 278%
Total equity	1,340,675	1,280,513	5%
II. Liabilities			
1. Non-current liabilities			
Non-current interest-bearing liabilities	353,532	358,146	- 1%
Other non-current liabilities	31,519	71,912	- 56%
Deferred tax liabilities	59,023	53,266	11%
	444,074	483,325	- 8%
2. Current liabilities			
Liabilities of the acquiring business	310,071	333,924	- 7%
Trade payables	20,636	25,988	- 21%
Interest-bearing liabilities	233,870	12,579	1759%
Other provisions	2,725	1,421	92%
Other liabilities	107,108	201,201	- 47%
Customer deposits from banking operations	720,670	582,464	24%
Tax provisions	21,977	14,087	56%
	1,417,058	1,171,663	21%
Total liabilities	1,861,132	1,654,988	12%
Total equity and liabilities	3,201,807	2,935,501	9%

4. Results of operations, financial position and net assets

Wirecard AG reports equity of kEUR 1,340,675 (31 December 2015: kEUR 1,280,513). Due to the nature of our business, the highest liabilities lie with retailers in the area of credit card acguiring and customer deposits in the banking business. These have a substantial effect on the equity ratio. The commercial banks that granted Wirecard AG loans as of the 30 June 2016 amounting to kEUR 587,402 at interest rates of between 0.85 and 3.10 percent did not take these items into account in their equity capital calculations for the credit agreements concluded due to the nature of the business model. According to Wirecard AG, this calculation reflects a true and fair view of the Company's actual position. These banks determine Wirecard AG's equity ratio by dividing the amount of liable equity capital by total assets. Liable equity capital is determined by subtracting deferred tax assets and 50 percent of goodwill from equity as reported in the balance sheet. Any receivables due from shareholders or planned dividend payments must also be deducted. Total assets are identified by subtracting the customer deposits of Wirecard Bank and Wirecard Card Solutions Ltd., the acquiring funds of Wirecard Bank (30 June 2016: kEUR 246,403; 31 December 2015: kEUR 281,837) and the reduction in equity from the audited total assets, while leasing liabilities are added back to these total assets. This calculation gives an equity ratio of 53.5 percent for Wirecard AG (31 December 2015: 56.2 percent).

The increase in interest-bearing liabilities of EUR 123,440 is related to acquisitions, whereby the largest proportion was attributable to the acquisition. An amount of Mio. EUR 216 million was recognized due to the credit period under current interest-bearing liabilities.

The increase in other non-current liabilities and other liabilities was accordingly a result from the acquisition of the Great Indian Retail Group because these items contain the purchase price liabilities. Despite the transfer of control of the Indian companies GI Retail and Star Global to Wirecard by a multi-level closing process at the end of 2015, a portion of the purchase price was paid at the beginning of 2016.

## **Investment analysis**

Alongside the payment of the purchase price for the payment business of the Great Indian Retail Group, the investments in strategic transactions/M&A also included the acquisitions of the Provus Group and Moip Pagamentos. The securities reported under investments relate to securities that are not held by Wirecard Bank but by other Group companies. Securities held by Wirecard Bank are related to customer deposits that should not be included in cash and cash equivalents reported in the cash flow statement in accordance with IAS 7.22.

This mainly affects:

#### Substantial cash outflows for investments

in kEUR	6M 2016	6M 2015
Strategic transactions/M&A	68,514	13,142
Securities and medium-term financing agreements	2,272	12,999
Internally-generated intangible assets	11,576	13,297
Other intangible assets (software)	9,095	6,358
Property, plant and equipment	7,836	3,430

## Liquidity analysis

Current customer deposits are reported on the equity and liabilities side of the Wirecard consolidated financial statements as other liabilities (customer deposits). These customer funds are comparable in economic terms with short-term (bank) due on demand overdraft facilities. Separate accounts have been set up for customer deposits on the assets side of the balance sheet (as of 30 June 2016 in the amount of kEUR 720,670; 30 June 2015: kEUR 472,859). These may not be used for any other business purposes. Given the total amount of the customer deposits, securities (so-called collared floaters and current interest-bearing securities and fixed-term deposits) with a nominal value of kEUR 255,137 (30 June 2015: kEUR 201,965) are held, and deposits with the central bank, and sight and short-term fixed-term deposits with banks are maintained in an amount of kEUR 467,996 (30 June 2015: kEUR 275,509). These are reported in the Wirecard Group under the balance sheet items of "cash and cash equivalents", "non-current financial and other assets" and "current interest-bearing securities". They are not included in the cash and cash equivalents reported in the cash flow statement. This amounted to kEUR 701,603 as of 30 June 2016 (30 June 2015: kEUR 448,800).

As far as the liquidity analysis is concerned, it should also be noted that liquidity is influenced by balance sheet date effects because of the Company's particular business model. The liquidity which Wirecard receives from its retailers' credit card revenues and which it will pay out to the same retailers in future is available to the Group for a transitional period. It should be noted in this context especially that a very sharp increase in the operational cash flow in the fourth quarter, which is mainly due to delayed payouts on account of the public holidays, is expected to be offset by a countervailing cash flow trend in the first half of the following year.

4. Results of operations, financial position and net assets

To enhance transparency and illustrate this influence on cash flow, Wirecard AG, in addition to its usual presentation of cash flows from operating activities, reports a further cash flow statement that eliminates items that are of a merely transitory nature. This supplementary information helps to identify and convey the cash-relevant portion of the Company's earnings.

The cash flow from operating activities (adjusted) amounting to kEUR 113,386 clearly shows that Wirecard AG had a comfortable volume of own liquidity to meet its payment obligations at all times.

Interest-bearing liabilities are mainly non-current and were utilised for realised M&A transactions. The Group's interest-bearing liabilities to banks increased by kEUR 216,677 to kEUR 587,402 (31 December 2015: kEUR 370,725). Wirecard AG has EUR 1,216 million of lending commitments (31 December 2015: EUR 661 million). Along with the loans recognised in the balance sheet, additional credit lines from commercial banks amounting to EUR 628 million are consequently available (31 December 2015: EUR 2015: EUR 290 million). Lines for guarantee credit facilities are also available in an amount of EUR 27.5 million (31 December 2015: EUR 22.5 million), of which an unchanged amount of EUR 18 million has been utilised.

# Net assets

# Changes in net assets

in kEUR	30 Jun 2016	31 Dec 2015	Changes in percent
I. Non-current assets			
1. Intangible assets			
Goodwill	519,666	489,301	6%
Customer relationships	400,419	385,451	4%
Internally-generated intangible assets	87,815	80,639	9%
Other intangible assets	76,676	65,869	16%
	1,084,576	1,021,259	6%
2. Property, plant and equipment	34,768	30,987	12%
3. Financial and other assets / interest-bearing securities	211,078	227,152	- 7%
4. Tax credits			
Deferred tax assets	1,977	862	129%
Total non-current assets	1,332,399	1,280,261	4%
II. Current assets			
1. Inventories and work in progress	10,765	3,599	199%
2. Receivables of acquiring business	326,956	334,055	- 2%
3. Trade and other receivables	140,469	113,204	24%
4. Tax credits			
Tax refund entitlements	12,332	8,286	49%
5. Interest-bearing securities and fixed-term deposits	206,278	133,128	55%
6. Cash and cash equivalents	1,172,609	1,062,968	10%
Total current assets	1,869,408	1,655,240	13%
Total assets	3,201,807	2,935,501	9%

4. Results of operations, financial position and net assets

Assets reported in the balance sheet of Wirecard AG increased by kEUR 266,306 in the first half year 2016, rising from kEUR 2,935,501 to kEUR 3,201,807. In the period under review, both noncurrent and current assets grew. In addition to the investments and growth in the operating business, these changes are primarily due to the consolidation of the assets acquired and liabilities assumed as part of the acquisitions in the year under review. This has caused various balance sheet items to increase substantially. As a result, comparisons can only be made to a limited extent. This comprises particularly the asset items of "intangible assets", "goodwill" and "customer relationships", as well as the "receivables" and "cash and cash equivalents" items, and, on the equity and liabilities side of the balance sheet, the item "trade payables".

In connection with the election of Great Britain to exit the European Union, the British pound has lost value against the euro. The current situation in Turkey has led to a devaluation of the local national currency against the euro. As the operating business is not affected by the situations and remains positive, it is to our current estimates and calculations that there is no need for a devaluation of the local assets beyond the currency revaluation.

In addition to the assets reported in the balance sheet, the Wirecard Group also has unreported intangible assets, such as software components, customer relationships, human and supplier capital, amongst others.

# 5. RESEARCH AND DEVELOPMENT

As a technology group, research and development (R&D) is the most important area of activity for the sustainable development of the Group. As a result of its software engineering achievements, Wirecard is able to offer innovative solutions and services on both established and new markets – new both in terms of their geographical location and area of application.

Due to the global presence of the Wirecard Group and its coverage of a number of different retail segments, Wirecard AG has a deep understanding of the market environment and its dynamics. Local presence, above all in strategic growth markets, is a decisive factor in understanding regional characteristics in different markets.

Due to a modular and scalable platform, the Wirecard Group is able to offer its customers innovative solutions along the entire payment value chain that can be adapted flexibly to meet specific requirements. The use of suitable new technologies and agile development methods ensure that resources can be efficiently and effectively deployed in a highly dynamic market environment.

Expenditure on research and development in the reporting period comprised personnel expenses for the respective departments (Payment & Risk Services, Issuing Services, etc.), consultancy expenses and intangible assets. 6. Report on events after the balance sheet date

# 6. REPORT ON EVENTS AFTER THE BALANCE SHEET DATE

# **Events of particular importance**

Announcements pursuant to Section 15 of the German Securities Trading Act (WpHG)

Wirecard AG published its preliminary results for the second quarter (Q2 2016) through an ad hoc announcement dated 27 July 2016. At the same time, the forecast for earnings before interest, tax, depreciation and amortisation (EBITDA) for the 2016 fiscal year in the range of EUR 290 million to EUR 310 million was also confirmed.

Announcements pursuant to Section 25a (1) and Section 26 (1) of the German Securities Trading Act (WpHG)

(made by the company after the end of the period under review)

Date of Announcement	Announcements by the company after the end of the period under review
2 August 2016	Fell below the 3 percent threshold on 26 July 2016:
	Deutsche Asset Management Investment GmbH, Germany, 2.94 percent

Details can be found on the website: ir.wirecard.de

# Impact on net assets, financial position and results of operations

After the end of the reporting period, there were no events or transactions of particular importance that would impact Wirecard AG's net assets, financial position and results of operations.

# 7. REPORT ON OPPORTUNITIES AND RISKS

For the Wirecard Group, the deliberate assumption of calculable risks and the consistent exploitation of opportunities associated with these risks form the basis for its business practices as part of the scope of value-based corporate management. With these strategies in mind, the Wirecard Group has implemented a risk management system that lays the foundations for risk-oriented and earnings-oriented corporate governance.

In the interest of securing the Company's success on a long-term and sustainable basis, it is thus imperative to identify, analyse, assess, and document critical trends and emerging risks at an early stage. Corrective countermeasures will be adopted when and where it makes economic sense. In principle, it is possible to limit, reduce, transfer or accept risks in order to optimise the Company's risk position relative to its earnings. The implementation and effectiveness of any approved countermeasures are continuously reviewed.

In order to minimise the financial impact of any potential loss, Wirecard takes out insurance policies – insofar as they are available and economically justifiable. The Wirecard Group continuously monitors the level of cover that they provide.

Equally, it is a Company-wide policy to identify, evaluate and exploit opportunities in order to sustain growth trends and secure the Group's earnings growth. Moreover, this analysis also reveals those risks that would result from a failure to exploit any opportunities that arise.

Please refer to the risk report contained in the 2015 annual report for more details, as, exept for the following points no changes have occurred during the intervening period. In the British referendum held at the end of the second quarter of 2016 to decide whether Great Britain would remain in or leave the EU ("Brexit"), the majority voted to leave. This has led to increased uncertainty regarding the timing of the exit and its impacts, especially in relation to future economic growth in Great Britain. This uncertainly is currently being reflected above all by higher volatility on the foreign exchange markets. Due to our Internet-based business model and the control and monitoring measures described, we currently anticipate only immaterial impacts on the net assets, financial position and results of operations.

We note that no going concern risks currently relate to the Group.

# 8. OUTLOOK

Wirecard benefits from the strong growth experienced by its core business of payment processing and credit card acceptance, as well as from the successful development of the areas of issuing, mobile payment and mobile point of sale (mPOS).

We are continuously expanding our diversified customer portfolio on a global scale to include high volume, international customers from all sectors. Due to our scalable platform based on Internet technology and the available cross-selling potential, the profitability of the Wirecard Group is continuously increasing. The share of the processed transaction volume accounted for by non-European business is constantly rising and thus reflects the successful implementation of the global expansion strategy. Relevant market research companies continue to forecast significant growth in global online trade, both in mature markets such as Europe and in emerging international markets.

Through the acquisition of Citi Prepaid Card Services announced in June 2016 and the associated entry into the US market, a significant step towards making Wirecard's global presence complete has been achieved. As a result of this integration, we will expand the traditional prepaid card business to include innovative Internet-based issuing solutions such as virtual credit cards and mobile payment. Wirecard will thus be able to generate significant added value for existing customers, including leading global companies in all industrial sectors. Additional potential for growth results from the generation of new customers from the small and mediumsized company segment. In the medium term, the US business will be expanded to include the acceptance of credit card payments.

Wirecard is pushing forward the digitalisation of the POS by linking together innovative technologies such as mobile payment solutions, virtual credit card issuing in real time, mobile card acceptance or connectedPOS technology. In the future, a globally seamless range of acquiring and issuing services will form the basis for enabling retailers to carry out uniform data evaluations and individually address customers both around the world and across all sales channels with the aid of data-based value added services such as personalised loyalty, couponing or banking services.

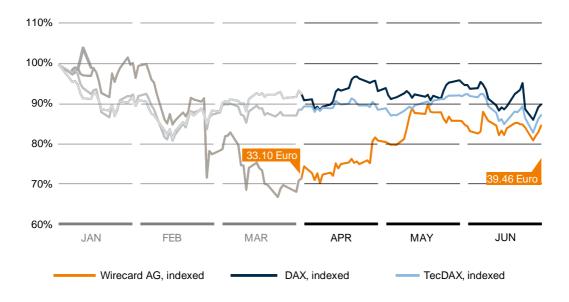
The Management Board is expecting a highly positive business performance in the second half of 2016 and reaffirms its forecast of operating earnings before interest, tax, depreciation and amortisation (EBITDA) of between EUR 290 million and EUR 310 million for the 2016 fiscal year.

## Aschheim (Munich), 16 August 2016

## Wirecard AG, Management Board

# 9. WIRECARD STOCK

The German stock market declined slightly in the second quarter of 2016. The leading German DAX index thus fell by 2.9 percent and closed at 9,680 points. The TecDAX fell by 1.5 percent and closed at 1,601 points. Wirecard shares were able to recover following the negative influece placed on them in February after the publication of a report from a questionable source. The share closed on 30 June at EUR 39.46 and thus rose by 18.5% in the three month period from April to June. After taking into account the dividends paid out in June for the 2015 fiscal year of EUR 0.14 per share (2014 fiscal year: EUR 0.13), there was a total shareholder return of 18.9 percent (Q2 2015: -5.4 percent). A total of around 44 million shares were traded on the electronic XETRA trading platform during this period, which corresponds to an average trading volume of 0.7 million shares per day.



#### Annual General Meeting/dividend resolution

Wirecard AG's ordinary Annual General Meeting was held in Munich on 16 June 2016. Around 230 (2015: around 230) shareholders, shareholder representatives and guests participated in the Annual General Meeting. The share capital represented was 66.12 percent, which was around the same level as the previous year (2015: 66.12 percent), and was significantly higher than the average presence for TecDAX companies.

All of the agenda items were passed with a large majority. Amongst other things, Wirecard AG expanded the Supervisory Board from three to five members to reflect the strong growth of the company. Furthermore, the Annual General Meeting resolved to distribute an amount of EUR 17,299,182.04 as dividends from the profit of EUR 58,239,543.50 for the 2015 fiscal year included in retained earnings. This corresponds to an amount of EUR 0.14 per share on the basis of

the 123,565,586 dividend-entitled shares. In order to ensure that the Company can continue to respond flexibly to short-term funding requirements in connection with strategic decisions, the Annual General Meeting resolved the creation of new Conditional Capital in 2016.

Further information and details about the Annual General Meeting are available on the Internet at the following address: ir.wirecard.de/hauptversammlung

	6M 2016	6M 2015
	123,565,586	123,490,586
kEUR	123,566	123,491
EUR bn.	4.88	4.24
EUR	39.46	34.35
EUR	48.10	42.72
EUR	29.40	32.25
	EUR bn. EUR EUR	kEUR         123,565,586           kEUR bn.         123,566           EUR bn.         4.88           EUR         39.46           EUR         48.10

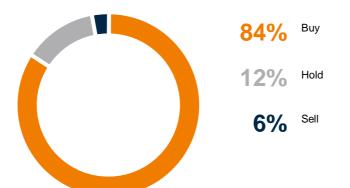
# Key figures 6M 2016

Price data: XETRA

# **Investor Relations**

The Management Board and the Investor Relations department of Wirecard AG are in constant contact with institutional investors in one-on-one meetings, roadshows and investor conferences. At the end of the period under review, a total of 25 analysts from renowned banks were closely observing the Wirecard share, whereby the majority issued a recommendation to buy.

At the end of the period under review, a total of 25 analysts from renowned banks and independent research institutions were closely observing the Wirecard share.



# Analyst recommendations as of the end of the second quarter 2016

# **Other information**

The Management and Supervisory Boards of Wirecard AG undertake to comply with the principles of the German Corporate Governance Code and endorse the principles of transparent and sustainable corporate governance. Special measures in this regard are the listing on the Prime Standard and reporting according to IAS/IFRS.

Further information is available online at: ir.wirecard.de

# **Basic information on Wirecard stock**

Year established:	1999		
Market segment:	Prime Standard		
Index:	TecDAX		
Type of equity:	No-par-value common bearer shares		
Stock exchange ticker:	WDI; Reuters: WDIG.DE; Bloomberg: WDI GY		
WKN:	747206		
ISIN:	DE0007472060		
Authorised capital, in number of shares:	123,565,586		
Group accounting category:	exempting consolidated IAS/IFRS	financial statements in accordance with	
End of fiscal year:	31 December		
Total share capital as of 30 June 2016	kEUR 123,566		
Beginning of stock market listing:	25 October 2000		
Management Board:	Dr. Markus Braun	CEO, CTO	
	Burkhard Ley	CFO	
	Jan Marsalek	C00	
Supervisory Board:	Wulf Matthias	Chairman	
	Alfons W. Henseler	Deputy Chairman	
	Stefan Klestil	Member	
	Vuyiswa V. M'Cwabeni	Member	
	Tina Kleingarn	Member	
Shareholder structure* as of 30 June 2016			
Shareholders holding more than 3% of voting rights*	7.0% MB Beteiligungsges	ellschaft mbH	
	93.0% free float (according	g to Deutsche Börse's definition) of which	
	6.27% Jupiter Asset Ma	nagement Ltd. (UK)	
	5.44% Alken Luxembou	rg S.A. (LU)	
	5.01% Artisan Partners I	_P (US)	
	4.91% Deutsche Asset & Wealth Management Investment GmbH (DE)		
	3.15% T. Rowe Price Group, Inc. (US)		
	3.05% Comgest Global	nvestors S.A.S. (FR)	

\* (rounded) according to last notification by investors (Section 26a WpHG)

# **CONTENTS OF QUARTERLY FINANCIAL STATEMENTS**

CON	SOLIDATED BALANCE SHEET	50
CON	SOLIDATED INCOME STATEMENT	52
	SOLIDATED STATEMENT OF	52
CON	SOLIDATED CASH FLOW STATEMENT	54
	SOLIDATED CASH FLOW FROM RATING ACTIVITIES (ADJUSTED)	55
CON EQU	SOLIDATED STATEMENT OF CHANGES	IN 56
1.	DISCLOSURES RELATING TO THE	
1.	COMPANY AND THE VALUATION	
		57
1.1	PRINCIPLES APPLIED Business activities and legal background	<b>57</b> 57
1.1 1.2		
	Business activities and legal background Principles and assumptions used in	57
1.2	Business activities and legal background Principles and assumptions used in preparing the financial statements NOTES TO THE CONSOLIDATED	57 66
1.2 2.	Business activities and legal background Principles and assumptions used in preparing the financial statements NOTES TO THE CONSOLIDATED BALANCE SHEET – ASSETS	57 66 <b>67</b>
1.2 2. 2.1	Business activities and legal background Principles and assumptions used in preparing the financial statements NOTES TO THE CONSOLIDATED BALANCE SHEET – ASSETS Intangible assets	57 66 <b>67</b> 67
<ol> <li>1.2</li> <li>2.</li> <li>2.1</li> <li>2.2</li> </ol>	Business activities and legal background Principles and assumptions used in preparing the financial statements NOTES TO THE CONSOLIDATED BALANCE SHEET – ASSETS Intangible assets Property, plant and equipment Financial and other assets / interest-bearing	57 66 <b>67</b> 67 69
<ol> <li>1.2</li> <li>2.</li> <li>2.1</li> <li>2.2</li> <li>2.3</li> </ol>	Business activities and legal background Principles and assumptions used in preparing the financial statements NOTES TO THE CONSOLIDATED BALANCE SHEET – ASSETS Intangible assets Property, plant and equipment Financial and other assets / interest-bearing securities	57 66 <b>67</b> 67 69 69
<ol> <li>1.2</li> <li>2.1</li> <li>2.2</li> <li>2.3</li> <li>2.4</li> </ol>	Business activities and legal background Principles and assumptions used in preparing the financial statements NOTES TO THE CONSOLIDATED BALANCE SHEET – ASSETS Intangible assets Property, plant and equipment Financial and other assets / interest-bearing securities Tax credits	57 66 <b>67</b> 67 69 69 71
<ol> <li>1.2</li> <li>2.1</li> <li>2.2</li> <li>2.3</li> <li>2.4</li> <li>2.5</li> </ol>	Business activities and legal background Principles and assumptions used in preparing the financial statements NOTES TO THE CONSOLIDATED BALANCE SHEET – ASSETS Intangible assets Property, plant and equipment Financial and other assets / interest-bearing securities Tax credits Inventories and work in progress	57 66 <b>67</b> 69 69 71 72

2.9	Interest-bearing securities and fixed-term deposits	74
2.10	Cash and cash equivalents	74
3.	NOTES TO THE CONSOLIDATED BALANCE SHEET – EQUITY AND LIABILITIES	75
3.1	Subscribed capital	75
3.2	Capital reserve	76
3.3	Retained earnings	76
3.4	Revaluation reserve	76
3.5	Translation reserve	77
3.6	Non-current liabilities	77
3.7	Current liabilities	78
4.	NOTES TO THE CONSOLIDATED INCOME STATEMENT	80
4.1	Revenues	80
4.2	Cost of materials	80
4.3	Personnel expenses	81
4.4	Other operating expenses	82
4.5	Other operating income	82
4.6	Amortisation and depreciation	82
4.7	Financial result	83
4.8	Income tax expense and deferred taxes	83
5.	NOTES TO THE CONSOLIDATED CASH FLOW STATEMENT	84
5.1	Cash flow from operating activities	85
5.2	Cash flow from investing activities	87
5.3	Cash flow from financing activities	88

5.4	Cash and cash equivalents at end of period	88
5.5	Free cash flow	90
6.	OTHER NOTES	91
0.	omennoreo	91
6.1	Segment reporting	91

ADDITIONAL MANDATORY DISCLOSURES	94
Management Board	94
Supervisory Board	94
Events after the balance sheet date	95
	DISCLOSURES Management Board Supervisory Board

# **Consolidated balance sheet – assets**

in kEUR	30 Jun 2016	31 Dec 2015
ASSETS		
I. Non-current assets		
1. Intangible assets		
Goodwill	519,666	489,301
Customer relationships	400,419	385,451
Internally-generated intangible assets	87,815	80,639
Other intangible assets	76,676	65,869
	1,084,576	1,021,259
2. Property, plant and equipment	34,768	30,987
3. Financial and other assets / interest-bearing securities	211,078	227,152
4. Tax credits		
Deferred tax assets	1,977	862
Total non-current assets	1,332,399	1,280,261
II. Current assets		
1. Inventories and work in progress	10,765	3,599
2. Receivables of acquiring business	326,956	334,055
3. Trade and other receivables	140,469	113,204
4. Tax credits		
Tax refund entitlements	12,332	8,286
5. Interest-bearing securities and fixed-term deposits	206,278	133,128
6. Cash and cash equivalents	1,172,609	1,062,968
Total current assets	1,869,408	1,655,240
Total assets	3,201,807	2,935,501

# Consolidated balance sheet – equity and liabilities

in KEUR	30 Jun 2016	31 Dec 2015
EQUITY AND LIABILITIES		
I. Equity attributable to Wirecard AG shareholders		
1. Subscribed capital	123,566	123,566
2. Capital reserve	494,682	494,682
3. Retained earnings	729,351	579,837
4. Revaluation reserve	-455	78,799
5. Translation reserve	-6,469	3,630
Total equity	1,340,675	1,280,513
II. Liabilities		
1. Non-current liabilities		
Non-current interest-bearing liabilities	353,532	358,146
Other non-current liabilities	31,519	71,912
Deferred tax liabilities	59,023	53,266
	444,074	483,325
2. Current liabilities		
Liabilities of the acquiring business	310,071	333,924
Trade payables	20,636	25,988
Interest-bearing liabilities	233,870	12,579
Other provisions	2,725	1,421
Other liabilities	107,108	201,201
Customer deposits from banking operations	720,670	582,464
Tax provisions	21,977	14,087
	1,417,058	1,171,663
Total liabilities	1,861,132	1,654,988
Total equity and liabilities	3,201,807	2,935,501

# **Consolidated income statement**

in kEUR	1 Apr 2016 – 30 Jun 2016	1 Apr 2015	5 – 30 Jun 2015	
Revenues	241,320		180,673	
Own work capitalised	5,906		7,426	
Cost of materials	121,246		99,100	
Gross profit	125,981		88,998	
Personnel expenses	31,698		22,542	
Other operating expenses	27,252		15,850	
Other operating income	3,307		1,659	
Share of profit or loss from associates (at equity)	37		0	
EBITDA	70,374		52,265	
Amortisation and depreciation (M&A adjusted)*	9,764		7,870	
EBIT adjusted*	60,610		44,396	
Amortisation and depreciation (M&A-related)	7,039		5,256	
EBIT	53,571		39,140	
Financial result	86,899		-2,489	
Other financial income	92,087	250		
Financial expenses	5,188	2,739		
Earnings before tax **	140,469		36,651	
Income tax expense	10,266		4,298	
Earnings after tax **	130,204		32,353	
Earnings per share (basic and diluted) in EUR	1.05		0.26	
Average shares in issue (basic)	123,490,586		123,490,586	
Average shares in issue (diluted)	123,490,586		123,588,183	

\* Adjusted by amortisation of assets which result from business combinations and acquired customer relationships (M&A-related)

\*\* Attributable entirely to the shareholders of the parent company

# Consolidated statement of comprehensive income

in kEUR	1 Apr 2016 – 30 Jun 2016	1 Apr 2015 – 30 Jun 2015	
Earnings after tax	130,204	32,353	
Items to be reclassified to profit or loss			
Change in differences item from currency translation of foreign subsidiaries	1,665	-5,183	
Revaluation of available-for-sale financial assets with no effect on profit or loss	-479	0	
Tax effects of the revaluation	7	0	
Recycled to the income statement	-78,799	0	
Change in amount reported in equity	-77,606	-5,183	
Total comprehensive income	52,598	27,170	

Consolidated	income	statement

1 Jan 2016 – 30 Jun 2016	1 Jan 2015	- 30 Jun 2015	in kEUR
 451,790		340,086	Revenues
 11,576		13,297	Own work capitalised
231,603		186,867	Cost of materials
231,763		166,515	Gross profit
 59,396		43,253	Personnel expenses
 43,683		29,724	Other operating expenses
 3,650		4,762	Other operating income
 18		0	Income from investments accounted for using the equity method, net
132,351		98,299	EBITDA
 18,385		13,730	Amortisation and depreciation (M&A adjusted)*
113,966		84,570	EBIT adjusted*
14,338		12,020	Amortisation and depreciation (M&A-related)
99,628		72,550	EBIT
 83,607		-3,574	Financial result
 92,459	1,096		Other financial income
 8,852	4,670		Financial expenses
 183,235		68,976	Earnings before tax **
16,421		8,027	Income tax expense
166,814		60,949	Earnings after tax **
1.35		0.49	Earnings per share (basic and diluted) in EUR
123,565,586		123,490,586	Average shares in issue (basic)
123,565,586		123,589,619	Average shares in issue (diluted)

# Consolidated statement of comprehensive income

1 Jan 2016 – 30 Jun 2016	1 Jan 2015 – 30 Jun 2015	in kEUR
166,814	60,949	Earnings after tax
		Items to be reclassified to profit or loss
- 10,099	5,100	Change in differences item from currency translation of foreign subsidiaries
-462	0	Revaluation of available-for-sale financial assets with no effect on profit or loss
7	0	Tax effects of the revaluation
-78,799	0	Recycled to the income statement
- 89,353	5,100	Change in amount reported in equity
77,461	66,049	Total comprehensive income

# Consolidated cash flow statement

in kEUR	1 Jan 2016 -30 Jun 2016	1 Jan 2015 -30 Jun 2015
Earnings after tax	166,814	60,949
Financial result	8,055	3,574
Income tax expense	16,421	8,027
Gain/loss from disposal of non-current assets	0	369
Amortisation/depreciation	32,723	25,750
Gain/loss from disposal of available-for-sale non-current assets	-91,662	0
Change from currency exchange-rate differences	912	-1,957
Change in inventories	-6,733	-3,559
Change in receivables	4,641	-16,483
Change in liabilities of the acquiring business and trade payables	-54,411	-5,978
Change in other assets and liabilities	-15,756	-14,320
Net cash outflow arising from income tax	-2,881	-10,748
Interest paid excluding interest on loans	-119	-148
Interest received	136	628
Cash flow from operating activities	58,140	46,105
Cash outflows for investments in intangible assets	-20,671	-19,654
Cash outflows for investments in property, plant and equipment	-7,836	-3,430
Cash inflows from sale of intangible assets and property, plant and equipment	0	4
Cash outflows for investments in financial assets and interest-bearing securities	-17,272	-12,999
Cash inflows from sale of financial assets	71,821	0
Cash outflows for acquisition of consolidated companies less acquired cash	-53,514	-13,142
Cash inflows from the sale of companies and interests in consolidated companies	4,320	0
Cash flow from investing activities	-23,151	-49,220
Cash outflows for previous years' acquisitions of companies	-157,600	-23,226
Redemption of lease liabilities	-3,171	-2,818
Cash inflows from drawing down of financial liabilities	237,758	45,000
Cash outflows for expenses for drawing down of financial liabilities	-2,708	-696
Cash outflows for repayment of financial liabilities	-12,923	-6,603
Dividends paid	-17,299	-16,054
Interest paid on loans and finance leases	-3,623	-1,213
Cash flow from financing activities	40,435	-5,610
Net change in cash and cash equivalents	75,424	-8,725
Exchange-rate-related changes to cash and cash equivalents	-7,511	1,398
Cash and cash equivalents at start of period	633,690	456,127
Cash and cash equivalents at end of period	701,603	448,800

in kEUR	1 Jan 2016 - 30 Jun 2016	1 Jan 2015 -30 Jun 2015
Earnings after tax	166,814	60,949
Financial result	8,055	3,574
Income tax expense	16,421	8,027
Gain/loss from disposal of non-current assets	0	369
Amortisation/depreciation	32,723	25,750
Gain/loss from disposal of available-for-sale non-current assets	-91,662	0
Change from currency exchange-rate differences	912	405
Change in inventories	-6,733	-3,559
Change in receivables	3,192	13,053
Change in liabilities of the acquiring business and trade payables	-13,601	1,615
Change in other assets and liabilities	5,833	-14,322
Net cash outflow arising from income tax	-8,584	-10,748
Interest paid excluding interest on loans	-119	-148
Interest received	136	628
Cash flow from operating activities (adjusted)	113,386	85,594

#### Consolidated cash flow from operating activities (adjusted)

Through the sale of Visa Europe Ltd. to Visa Inc., Wirecard achieved an earnings effect of kEUR 91,662, which is reported under the financial result. In the cash flow statement, the cash-relevant effect is reported under cash flow from investing activities. The operating cash flow is not influenced by this effect. As a consequence of the business model, receivables of the acquiring business comprise receivables due from credit card organisations, banks, merchants and acquiring partners. At the same time, these business transactions give rise to liabilities to merchants, amounting to the transaction volume (less our commissions and charges). Receivables and liabilities (less our commissions and charges) are transitory in nature and subject to substantial fluctuations from one balance sheet date to another.

In view of this situation, Wirecard AG has decided to present a further statement in addition to the usual statement of cash flows from operating activities in order to eliminate those items that are merely transitory in nature. This also eliminates the FinTech related receivables. This is intended to facilitate the identification and reporting of the cash-relevant portion of the Company's earnings.

# Consolidated statement of changes in equity

	Subscribed capital Nominal					
	value/number of shares issued	Capital reserves	Retained earnings	Revaluation reserve	Translation reserve	Total consolidated equity
	kEUR / in '000 shares	kEUR	kEUR	kEUR	kEUR	kEUR
Balance as of 31 December 2014	123,491	493,073	453,244	0	3,078	1,072,886
Earnings after tax			60,949			60,949
Currency translation differences					5,100	5,100
Total comprehensive income	0	0	60,949	0	5,100	66,049
Dividends paid			-16,054			-16,054
Balance as of 30 June 2015	123,491	493,073	498,140	0	8,178	1,122,882
Balance as of 31 December 2015	123,566	494,682	579,837	78,799	3,630	1,280,513
Earnings after tax			166,814			166,814
Differences from translation reserve					- 10,099	-10,099
Differences from revaluation reserve				-79,254		-79,254
Total comprehensive income	0	0	166,814	-79,254	- 10,099	77,461
Dividends paid			-17,299			-17,299
Balance as of 30 June 2016	123,566	494,682	729,351	-455	-6,469	1,340,675

Notes on equity under (3.)

1. Disclosures relating to the Company and the valuation principles applied

# Explanatory notes

- 1. Disclosures relating to the Company and the valuation principles applied
- 1.1 Business activities and legal background

Wirecard AG, Einsteinring 35, 85609 Aschheim (hereafter referred to as "Wirecard", the "Group" or the "Company") was founded on 6 May 1999. The name of the Company was changed from InfoGenie Europe AG to Wire Card AG when it was entered in the commercial register on 14 March 2005 and to Wirecard AG when it was entered in the commercial register on 19 June 2006.

# **Changes to the Group structure**

Wirecard agreed to acquire the payment business of the Great Indian (GI) Retail Group on 27 October 2015. The GI Retail Group is active in, amongst other things, the area of electronic payment processing and offers e-commerce solutions with payment processing to local retail businesses (retail-assisted e-commerce). Following the closing of the entire transaction, Wirecard acquired 100 percent of the shares of its related companies that primarily offer payment services under the brands "iCASHCARD" and "Smartshop". Wirecard already obtained control over the companies Hermes I Tickets Pte Ltd, as well as its subsidiary GI Philippines Corp, and Star Global Currency Exchange Pte Ltd, Bangalore (India), on 30 December 2015. Furthermore, Wirecard acquired 60 percent of the shares in GI Technology Private Limited (GIT), a licensed prepaid payment instrument (PPI) and money remittance issuer in India, with effect from 1 March 2016.

The acquisition of the Brazilian payment service provider Moip Pagamentos S.A. based in Sao Paulo was announced on 22 February 2016. Other markets in Latin America will be addressed via this market entry into Brazil. On 29 February 2016, the Romanian payment service provider Provus Group based in Bucharest was acquired. The Provus Group is a service provider in the areas of acquiring and issuing processing, as well as technical payment processing. This acquisition strengthens the Company's expansion into eastern Europe.

On 29 February 2016, GFG Group Limited was renamed as Wirecard NZ Limited and its subsidiary GFG Group (Aust) Pty. Ltd. was renamed as Wirecard Australia Pty Ltd.

In order to optimise the organisational structure, the two companies Trans Infotech Pte Ltd (Singapore) and Card Techno Pte Ltd (Singapore) were merged with Wirecard Singapore Pte Ltd (Singapore) in the reporting period.

On 29 June 2016, Wirecard AG announced its entrance into the US market with the acquisition of Citi Prepaid Card Services, headquartered in Conshohocken, Philadelphia. Citi Prepaid Card Services is a leading issuer and programme manager in the area of institutional prepaid credit cards.

# Scope of consolidation

# Shareholdings of Wirecard AG

Nirecard Sales International Holding GmbH, Aschheim (Germany) (before: Wirecard Sales nternational GmbH)	100%
Wirecard Payment Solutions Holdings Ltd., Dublin (Ireland)	100%
Wirecard UK and Ireland Ltd., Dublin (Ireland)	100%
Herview Ltd., Dublin (Ireland)	100%
Wirecard Central Eastern Europe GmbH, Klagenfurt (Austria)	100%
Wirecard Asia Holding Pte. Ltd., (Singapore)	100%
Wirecard Singapore Pte. Ltd. (Singapore) (before: Systems@Work Pte. Ltd.)	100%
Systems@Work (M) SDN BHD, Kuala Lumpur (Malaysia)	100%
Trans Infotech (Laos) Ltd. (Laos)	100%
Trans Infotech (Vietnam) Ltd (Vietnam)	100%
Wirecard Payment Solutions Malaysia SDN BHD, Kuala Lumpur (Malaysia)	100%
PT Prima Vista Solusi, Jakarta (Indonesia)	100%
PT Aprisma Indonesia (Indonesia)	100%
Wirecard Myanmar Ltd., Yangon (Myanmar)	100%
Wirecard India Private Ltd., Chennai (India)	100%
American Payment Holding Inc., Toronto (Canada)	100%
Payment Technologies Ltd., Wilmington (United States)	100%
Hermes I Tickets Pte Ltd, Chennai (India)	100%
GI Philippines Corp, Manila (Philippines)	100%
Star Global Currency Exchange Pte Ltd, Bangalore (India)	100%
Provus Service Provider S.A., Bucharest (Romania)	100%
Romcard S.A., Bucharest (Romania)	100%
Supercard Solutions & Services S.R.L., Bucharest (Romania)	100%
Wirecard Global Sales GmbH, Aschheim (Germany) (before: Wirecard Sales Europe GmbH)	100%

1. Disclosures relating to the Company and the valuation principles applied

#### Shareholdings of Wirecard AG - continued

Wirecard Technologies GmbH, Aschheim (Germany)	100%
Wirecard Communication Services GmbH, Leipzig (Germany)	100%
Wirecard Retail Services GmbH, Aschheim (Germany)	100%
cardSystems Middle East FZ-LLC, Dubai (United Arab Emirates)	100%
Wirecard NZ Ltd., Auckland (New Zealand)	100%
Wirecard Australia Pty Ltd, Melbourne (Australia)	100%
Wirecard Africa Holding Proprietary Ltd., Cape Town (South Africa)	100%
Wirecard South Africa Proprietary Ltd., Cape Town (South Africa)	100%
Click2Pay GmbH, Aschheim (Germany)	100%
Wirecard (Gibraltar) Ltd. (Gibraltar)	100%
Wirecard Processing FZ LLC, Dubai (United Arab Emirates)	100%
Wirecard Acquiring & Issuing GmbH, Aschheim (Germany)	100%
Wirecard Bank AG, Aschheim (Germany)	100%
Moip Pagamentos S.A., Sao Paulo (Brazil)	100%
Wirecard Card Solutions Ltd., Newcastle (United Kingdom)	100%
Wirecard Ödeme ve Elektronik Para Hizmetleri A.Ş., Istanbul (Turkey)	100%

A total of 40 subsidiaries were fully consolidated as of 30 June 2016. As of 30 June 2015, this figure totalled 32 companies. Uniform accounting and valuation policies apply to the scope of consolidated subsidiaries. The shareholdings and percentages of voting rights of the subsidiaries are identical.

The Company has complied with the IAS/IFRS requirements concerning the mandatory inclusion of all domestic and foreign subsidiaries that are controlled by the parent company.

GI Technology Pte. Ltd. is not fully consolidated. Due to the conditions in the shareholders agreement, which are particularly associated with the Indian regulations for financial services companies, the company is accounted for using the equity method. This is because Wirecard with a 60 percent share exercises a significant influence on the company but does not have full control.

#### Business combinations in the fiscal year

#### **Great Indian Retail Group**

Wirecard AG entered into agreements to acquire the payments business of Great Indian (GI) Retail Group on 27 October 2015. Founded in 2006, GI Retail Group is one of India's and South East Asia's leading groups in the area of electronic payment and e-commerce solutions for payments in local retail businesses.

Wirecard has acquired 100 percent of the shares of the companies Hermes I Tickets Pte. Ltd., GI Philippines Corp. and Star Global Currency Exchange Pte. Ltd. that offer payment services in India, the Philippines, Indonesia and Malaysia under the brands "iCASHCARD", "Smartshop", "StarGlobal", "Commerce Payment" as well as others. Furthermore, Wirecard has also acquired 60 percent of the shares in GI Technology Private Limited (GIT), a licensed Prepaid Payment Instrument (PPI) issuer in India. As a result of this overall transaction, Wirecard has taken over more than 900 employees in sites in Delhi, Chennai, Hyderabad, Bangalore, Mumbai, Kolkata, Lucknow, Manila, Batam and Kuala Lumpur.

The total cash consideration for the overall transaction including a capital contribution to GI Technology will amount to EUR 230 million, payable in cash and approved lines of credit. Further payments of up to a total of EUR 110 million are linked to the achievement of certain financial results in the 2015 to 2017 calendar years.

According to the provisional financial statements for the fiscal year, revenues from the acquired payment business reached EUR 45 million in the 2015 calendar year, an increase of more than 50 percent compared to the 2014 calendar year. Operating earnings before interest, tax, depreciation and amortisation (EBITDA) doubled in the same period (2015 in comparison to 2014) to reach EUR 7 million. Revenue for the 2016 calendar year is expected to exceed EUR 75 million and EBITDA after integration costs is expected to be between EUR 15 million and EUR 18 million in 2016.

#### Acquisitions in 2015

The companies Hermes I Tickets Pte. Ltd., Chennai (India), GI Philippines Corp., Manila (Philippines), and Star Global Currency Exchange Pte. Ltd., Bangalore (India), were newly included in the consolidated financial statements with effect from 30 December 2015 because Wirecard had already gained control at this point in time over these companies through a trust agreement in the sense of IFRS 10.7 and held economic ownership of the shares. The transaction was closed at the beginning of 2016. The purchase price to be paid as part of this transaction amounted to around EUR 215 million. Furthermore, three earnout components must be paid that will depend on the operating earnings of the acquired company in the years 2015 to 2017 and could amount to up to EUR 110 million, of which EUR 99.3 million has been reported as a liability. Due to the consolidation on 30 December 2015, the companies did not make any revenue or earnings

contribution to the Group in 2015. In the 2015 fiscal year, the company achieved revenues of kEUR 45,653 with an annual net profit of kEUR 4,542.

As a result of the short period before preparation of the consolidated financial statements, the amounts recognised are not final. Non-separable assets, such as the specialist knowledge and contacts held by the employees and management, as well as the synergy effects within the Wirecard Group, are recognised under goodwill.

The assets and liabilities are currently as follows:

Fair value
1,092
265,568
49,783
443
16,311
22,150
2,124
4
21,300
20,719
1,131
314,325

## Acquisition of Hermes and Star Global

## Acquisitions in 2016

In contrast, a 60 percent shareholding in GI Technology Pte. Ltd. was acquired as of 1 March 2016 because this was the point in time at which the last stages of the transaction for the transfer of the shares was closed. In this context, a sum of kEUR 14,000 was paid in the form of a capital increase. Due to the conditions in the shareholders agreement, which are particularly associated with the Indian regulations for financial services companies, the company is accounted for using the equity method. This is because Wirecard exercises a significant influence on the company but does not have full control.

# **Provus Group**

Wirecard AG acquired all shares in the Provus Group based in Bucharest on 29 February 2016.

Provus is Romania's leading payment processing and technology service provider with 114 employees. The payment provider supports companies in outsourcing acquiring and card processing, e-commerce payment transactions and point-of-sale (POS) operations. Its customers include major Romanian banks and large telecommunications and retail customers. In addition, the payment provider works with the Romanian government in the digitisation of health and payment cards.

Romania is an EU member state with a population of 20 million and has the highest growth rate for card payments in Europe. The shift from cash to electronic payment transactions is also a growth trend in Romania. Currently, 97 percent of all payments are made in cash.

Provus operates the largest processing centre in Romania. With a scalable platform offering cutting edge technology, the company is one of the leading providers of outsourcing solutions in Eastern Europe. Above all, the company's end-to-end solutions in the area of card management, including a card personalisation office, have won over local banks and government institutions. In the business area of acquiring processing, Provus offers numerous payment processing solutions across various channels: cash machines (ATM), point-of-sale (POS) and e-commerce.

The considerations in connection with this transaction include cash payments of EUR 32.0 million without further earnout components.

An EBITDA of EUR 4.0 million is expected in the 2016 calendar year. In addition, non-recurring integration costs of around EUR 0.5 million will be incurred in 2016.

The seller was the Polish private equity company Innova Capital via its affiliated company ICPCE, Luxembourg. The current management team will remain at the company. As a result of the short period before preparation of the consolidated financial statements, the amounts recognised are not final. Non-separable assets, such as the specialist knowledge and contacts held by the employees and management, as well as the synergy effects within the Wirecard Group, are recognised under goodwill. The assets and liabilities are currently as follows:

1. Disclosures relating to the Company and the valuation principles applied

#### Acquisition of Provus Service Provider S.A.

in kEUR	Fair value
Cash	2,697
Goodwill	10,990
Customer relationships	19,023
Property, plant and equipment	2,463
Other non-current intangible assets	2,063
Trade and other receivables	1,562
Other assets	432
Deferred tax assets	76
Deferred tax liabilities	3,374
Current liabilities	961
Non-current interest-bearing liabilities	566
Non-current liabilities	201
Purchase price	34,205

#### Moip Pagamentos S.A.

Wirecard AG acquired all shares in the Brazilian company Moip Pagamentos S.A. (MOIP) on 22 February 2016.

Moip Pagamentos S.A., with more than 150 employees at its site in Sao Paulo, is a fast growing Internet payment service provider on the Brazilian market that was founded eight years ago.

Moip has developed a leading payment platform for small and medium sized retailers over the last few years and focuses, in particular, on marketplaces and companies with direct sales for its innovative end-to-end solutions. The automated on-boarding process for all retailers, the bundling of money flows from national acquiring networks and a product portfolio featuring alternative payment processes for the Brazilian market have contributed to the dynamic growth of the company. Payment guarantees and buyer protection functionalities supplement the Moip solution. In addition, the Moip solution will expand the Wirecard payment platform to include further alternative payment processes.

In 2015, the company handled more than BRL 1.0 billion in transactions serving around 100,000 Brazilian retailers. Wirecard will use this acquisition to address other markets in Latin America in the next few years. Entry onto the Brazilian market means that Wirecard is continuing to pursue

its global expansion. Wirecard can now roll out payment and issuing product lines in Latin America.

The considerations in connection with this transaction include cash payments of EUR 23.5 million. Further earnout payments totalling up to EUR 13.5 million are connected to the achievement of certain financial results by Moip Pagamentos S.A. in the 2016, 2017 and 2018 fiscal years.

An EBITDA of EUR 2.2 million is expected in the 2016 calendar year. In addition, non-recurring integration costs of around EUR 0.5 million will be incurred in 2016.

The sellers were the majority shareholder Ideiasnet S.A., a Venture Capital fund, via their affiliated company Ideiasnet Fundo du Investimento em Participacoes I (FIP), which invests in Brazilian technology companies, as well as a number of founders and managers who will remain as part of the management team in the future.

As a result of the short period before preparation of the consolidated financial statements, the amounts recognised are not final. Non-separable assets, such as the specialist knowledge and contacts held by the employees and management, as well as the synergy effects within the Wirecard Group, are recognised under goodwill.

The assets and liabilities are currently as follows:

in kEUR	Fair value
Cash	882
Goodwill	22,495
Customer relationships	9,017
Property, plant and equipment	286
Other non-current intangible assets	4,181
Trade and other receivables	21,815
Other assets	0
Deferred tax liabilities	3,947
Current liabilities	24,237
Non-current liabilities	0
Purchase price	30,492

#### Acquisition of Moip Pagamentos S.A.

1. Disclosures relating to the Company and the valuation principles applied

## **Acquisition of Citi Prepaid Card Services**

Wirecard AG agreed the acquisition of Citi Prepaid Card Services with Citi Holdings on 29 June 2016 as part of a combined share and asset deal. Citi Prepaid Card Services has already issued more than 2,500 card programmes for large international companies, primarily on the North American market.

The entire purchase price is due in cash at the closing of the transaction. The closing of the transaction is subject to regulatory approvals being granted and the fulfilment of other customary closing conditions. Wirecard anticipates that the closing of the transaction will take place at the earliest in the fourth quarter of 2016. Wirecard anticipates a contribution of more than USD 20 million (EUR 18 million) to the consolidated operating earnings before interest, tax, depreciation and amortisation (EBITDA) in the 2017 fiscal year.

As a result of this transaction, Wirecard is taking over more than 100 employees at the company headquarters in Conshohocken (Philadelphia) and 20 additional employees at various international sites.

The customers of the acquired business include leading telecommunication service providers, pharmaceutical companies, global IT and electronics manufacturers, Internet and consumer goods corporations and public sector clients. The portfolio largely comprises incentive and compensation cards, as well as corporate disbursement programmes. The acquired prepaid card business itself will benefit from its integration into Wirecard's global payments platform. The same is true for the company's international customers, who will be able to expand the services they currently receive to include additional functions and thus generate added value.

# **1.2 Principles and assumptions used in preparing the financial statements**

# **Principles**

The financial statements as of 30 June 2016 were prepared in accordance with IAS 34 (Interim Financial Reporting) with consideration to the International Financial Reporting Standards (IFRS) and the International Accounting Standards (IAS) as adopted by the EU. This interim report was not audited nor has it been subjected to an audit review. The notes of the financial statements as of 31 December 2015 also apply accordingly to the present financial statements and should be taken into consideration in connection with the interim financial statements. Any variations from the above are explained below.

## Presentation

The presentation of the Group's balance sheet, cash flow statement and segment reporting was effected in accordance with the consolidated financial statements as of 31 December 2015.

Wirecard AG generally publishes its figures in thousands of euros (kEUR). The use of rounding means it is possible that some figures do not add up exactly to form the totals stated and that the figures and percentages do not exactly reflect the absolute values on which they are based.

#### Accounting and valuation methods

n the course of preparing the financial statements as of 30 June 2016, the same accounting and valuation principles were used as for the last consolidated financial statements (31 December 2015) and for the previous year period (1 January 2015 through 30 June 2015) if no other information is provided in this report. For more details please refer to the Annual Report as of 31 December 2015.

# 2. Notes to the consolidated balance sheet – assets

# 2.1 Intangible assets

Intangible assets comprise goodwill, customer relationships, internally-generated intangible assets and other intangible assets.

## **Goodwill and customer relationships**

The balance sheet items of goodwill and customer relationships are exclusively attributable to acquired companies, parts of companies or customer relationships. New, organically acquired customer relationships at Wirecard are not capitalised. As part of corporate acquisitions, a purchase price allocation is carried out in accordance with IFRS 3, which identifies and measures the fair value of all assets irrespective of whether they are reported on the balance sheet for the acquired entity or not. In general, the acquisitions made by Wirecard focus on acquiring regional customer relationships in order to expand the Company's market position. Therefore, these customer relationships represent a significant part of the assets of the acquired entity. The assessment of whether these assets are classified as customer relationships in the sense of IAS 38.16 or reported on the balance sheet under the item goodwill is based on which future economic benefits can be derived from these relationships by Wirecard. If customer relationships are identified, these are amortised over their expected useful life of usually 10 or 20 years. Goodwill is not subject to any amortisation.

Goodwill is assessed at least once a year by the Group (most recently on 31 December 2015) or in the event of possible impairments in accordance with the Group's accounting policies. The Company determines these values using valuation methods based on discounted cash flows. Customer relationships are analysed at least once a year or additionally if a triggering event occurs. If a triggering event occurs, an assessment based on discounted cash flows is carried out in order to determine any potential need for impairment.

In the first half year 2016, goodwill changed primarily as a result of the first-time consolidation of the new companies, Provus and Moip and as a result of currency-related adjustments by kEUR –3,604 due to valuation at closing rates and stood at kEUR 519,666 (31 December 2015: kEUR 489,301) and is reported in the following cash-generating units:

## Goodwill

in kEUR	30 Jun 2016	31 Dec 2015
Payment Processing & Risk Management	446,244	442,242
Acquiring & Issuing	73,134	46,771
Call Center & Communication Services	288	288
Total	519,666	489,301
Less: impairment losses	0	0
	519,666	489,301

The change in the item customer relationships of kEUR 14,968 in the period under review is related, on the one hand, to exchange rate fluctuations and, on the other hand, to amortisation, which was offset by an increase of kEUR 28,040 connected with the first-time consolidation of the new companies. Amortisation starts together with the flow of benefits and is performed over the expected length of useful life.

Further information on business combinations and the acquisition of customer relationships can be found in Section 1.1 Business activities and legal background – business combinations and significant acquisitions of customer relationships. For information on changes to goodwill and customer relationships, please also refer to the statement of changes in non-current assets in the 2015 Annual Report.

# Internally-generated intangible assets

In the first half year 2016, this item increased as expected by kEUR 11,576 to kEUR 87,815 (31 December 2015: kEUR 80,639). Compared to the previous year, this item has increased in particular as a result of the increased development activities at Wirecard Processing FZ LLC and Wirecard Technologies GmbH. This relates to software for the payment platform and mobile payment projects.

#### Other intangible assets

Besides software for individual workstations, other intangible assets relate to software acquired for and used by the "Payment Processing & Risk Management" and "Acquiring & Issuing" segments. In the period under review, this item changed among the operational business mainly due to the first consolidation of the acquired companies from kEUR 65,869 to kEUR 76,676.

# 2.2 Property, plant and equipment

The main increases in this item are due to investments in the expansion of the computer centres, the expansion of the terminal business and also to the first-time consolidation of the companies acquired.

Any gains and losses from the disposal of fixed assets are reported as other operating income and expenses respectively. Maintenance and minor repairs are charged to profit or loss as incurred.

The carrying amount of technical equipment and operating and office equipment held as part of finance leases as of 30 June 2016 totalled kEUR 10,396 (31 December 2015 kEUR 11,642) and is reported under property, plant and equipment. The leased items serve as security for the respective obligations from the finance leasing agreements.

# 2.3 Financial and other assets / interest-bearing securities

Financial and other assets and interest bearing securities as of 30 June 2016 totalled kEUR 211,078 (31 December 2015: kEUR 227,152). These break down as follows:

in kEUR	30 Jun 2016	31 Dec 2015
Shares of not consolidated companies	31	80,405
Share from associates	15,000	0
Financing agreements (amongst others sales partner)	36,354	40,293
Securities/collared floater	61,727	48,900
Receivables from bank business (mostly from FinTech business)	45,551	23,962
Visa preferred stock and deferred cash	19,203	0
Other	33,212	33,592
	211,078	227,152
		-

# Breakdown of financial and other assets / interest-bearing securities

Significant are the shares held by Wirecard Bank AG and Wirecard Card Solutions Ltd. in Visa Europe Ltd., which were revaluated at the end of the year by kEUR 80,376 under the item "Revaluation reserve". The reason for this revaluation was the announcement by Visa Inc. on 2 November 2015 of its proposed acquisition of Visa Europe Limited, subject to regulatory approvals. The transaction was closed on 21 June 2016. As a result of this transaction, Wirecard Bank AG and Wirecard Card Solutions Ltd., as members of Visa Europe Limited, received a consideration. As a result of this transaction, Wirecard Bank AG and Wirecard Card Solutions Ltd., as members of Visa Europe Limited, received a consideration. The consideration on 21 June 2016 consisted of, on the one hand, a cash payment of kEUR 71,821 and preferred stock valued at kEUR 14,087 (nominal: kEUR 25,614) that is convertible into Visa Inc. class A common stock and, on the other hand, an additional deferred cash consideration of kEUR 5,748 (nominal: kEUR 6,245) that will be paid in 3 years. The amount of preferred stock is contingent upon certain factors and could subsequently change. The calculation of the fair value is based on the market quotations for Visa A shares and takes estimations by the management, the calculations of the appraisers and external information about Visa Europe Ltd into account. The preferred stock, which serves as a guarantee for contractual arrangements between the contractual parties and is subject to a required holding period, was discounted with respect to the value of the Visa Inc. A shares due to uncertainties and the inability to trade the stock. Following the closing of the transaction, the effects from the revaluation that existed as of 31 December 2015 were eliminated and were fully recognised in profit or loss in the financial result of the income statement. In total, income of kEUR 91,662 was entered in the accounts. The subsequent valuation of the Visa preferred stock was in principle offset against equity as the shares must be classified in the category "Availablefor-sale financial assets" according to IFRS.

The securities partially comprise a derivative component. These embedded derivatives are generally measured at fair value with changes in their fair value being recognised as profit or loss. If it is impossible to separately measure the embedded derivative, the entire financial instrument is to be measured at fair value through profit or loss, as long as fair value can be calculated reliably. The embedded derivative part of the hybrid financial instrument is sufficiently significant to render it impossible to reliably determine the fair value of the total financial instrument, which means the hybrid financial instrument is to be measured at cost less potential impairment.

Share from associates in the amount of kEUR 15.000 (31 December 2015: kEUR 0) are fully related to GI Technology Pte. Ltd.. Due to the conditions in the shareholders agreement, which are particularly associated with the Indian regulations for financial services companies, the company is accounted for using the equity method. This is because Wirecard exercises a significant influence on the company but does not have full control.

Furthermore, this balance sheet item also contains various securities/collared floaters which are held to improve interest income and whose interest rates mainly depend on money market rates. In part, minimum and maximum interest rates are agreed (collared floaters).

The assets reported under "Receivables from bank business (mostly from FinTech business)" exist substantially as a result of activities related to Wirecard Bank AG cooperating with different companies in the so-called FinTech sector. As a technology company with its own financial institution, Wirecard supports different companies through e.g. peer-to-peer loan platforms for private borrowers and SMEs, mobile banking solutions or solutions for payment by instalment in the online shopping sector. Alongside services in the areas of technology and risk management, Wirecard also sometimes provides financing, particularly in the area of hire purchase agreements and the provision of small loans. In this context, receivables arise primarily in relation to individual transactions that are reported here due to their terms to maturity.

## 2.4 Tax credits

### **Deferred tax assets**

Tax credits/deferred tax assets refer to temporary differences between the carrying amounts of assets and liabilities in the tax balance sheet and in accordance with IFRS. Deferred tax assets are recognised in accordance with IAS 12.15-45. The Company utilises the balance sheet oriented liability method of accounting for deferred tax assets in accordance with IAS 12. Under the liability method, deferred taxes are determined according to the temporary differences between the carrying amounts of asset and liability items in the consolidated balance sheet and the tax balance sheet, as well as taking account of the tax rates in effect at the time the aforesaid differences are reversed. Deferred tax assets are accounted for to the extent that taxable profit is considered likely to be available (IAS 12.24).

Based on tax assessments up to 31 December 2015, tax notices issued up to the assessment year 2014 and the consolidated taxable profit in the first half year 2016, the deferred tax assets as of 30 June 2016 amounted to kEUR 1,977 after impairment (31 December 2015: kEUR 862).

## 2.5 Inventories and work in progress

As of 30 June 2016, the reported inventories and work in progress amounted to kEUR 10,765 (31 December 2015: kEUR 3,599) and relate to merchandise such as terminals and debit cards, which are kept for, amongst other things, payments using mobile phones. Their value was measured in accordance with IAS 2.

Inventories and work in progress are measured at whichever is the lower of either their cost (of acquisition or manufacture) or their net realisable value. No value deductions were made in the year under review or in the previous period. There were also no reversals of impairment losses.

## 2.6 Trade receivables from the area of acquiring

The transaction volume of the Wirecard Group is reported under trade receivables from credit card organisations, banks and acquiring partners on the Wirecard balance sheet. Therefore, Wirecard has decided to report the receivables in this area separately.

The items receivables of acquiring business and liabilities of acquiring business of Wirecard are mainly characterised by the transaction volume of retailers that utilise Wirecard's payment services. Due in particular to the legal guidelines for the licensing agreements depending on the region and sector in which the retailer and acquiring partner operate, as well as to the business relationship between the retailer and Wirecard, different business models are utilised that result in varying accounting methods being applied. In all cases, however, the transaction volume significantly influences the item trade receivables.

From a financial reporting perspective, it is particularly important to differentiate whether the transaction volume is processed via licensed acquirers belonging to the Wirecard Group or whether Wirecard is using an external acquiring partner. If the transaction volumes are processed via Wirecard, they remain under receivables until the incoming payment is received. Depending on the currency and means of payment, as well as on the respective card organisation, payment is generally received between one day and one week after the transaction.

If another bank is involved in the process, Wirecard is not permitted to receive and report the transaction volumes on the balance sheet due to the EU Payments Services Directive (PSD). In this case, the acquiring partner accounts for these items on their balance sheet. Wirecard then reports any charges and commissions, as well as the rolling security reserves for the retailers' general risk of default, as receivables of acquiring business. In this context, please also refer to Chapter 7.2 of the annual report 2015.

Depending on the balance sheet date and the payment cycle, the item receivables of acquiring business and also the item liabilities of acquiring business (less commissions and charges) is subject to considerable fluctuations from one balance sheet date to another. These fluctuations occur in particular due to delayed payouts on account of the public holidays between the reporting periods.

Here, only our charges included in the revenues have an impact on profit or loss and not the entire receivable amount.

# 2.7 Trade and other receivables

Trade and other receivables exist as a result of, amongst other things, activities related to Wirecard Bank AG cooperating with different companies in the so-called FinTech sector. As a technology company with its own financial institution, Wirecard supports different companies through e.g. peer-to-peer loan platforms for private borrowers and SMEs, mobile banking solutions or solutions for payment by instalment in the online shopping sector. Alongside services in the areas of technology and risk management, Wirecard also sometimes provides financing, particularly in the area of hire purchase agreements and the provision of small loans in cooperation with FinTech companies. In this context, these receivables primarily relate to individual transactions. As a result of the consolidation of newly acquired companies in 2015 and 2016, it is only possible to compare this item to the previous year to a limited extent.

## **Trade receivables**

in kEUR	30 Jun 2016	31 Dec 2015
Receivables from bank business (mostly from FinTech business)	85,134	68,470
Other trade receivables	36,645	23,886
Other receivables	18,689	20,848
	140,469	113,204

# 2.8 Tax credits

As of 30 June 2016, tax credits comprised tax reimbursement claims of kEUR 417 (31 December 2015: kEUR 6,119) and VAT reimbursement claims of kEUR 11,915 (31 December 2015: kEUR 2,166).

# 2.9 Interest-bearing securities and fixed-term deposits

Apart from investing in various interest-bearing securities, the Wirecard Group has also invested in fixed-term deposits in order to improve its interest income. All investments are only concluded with banks or counterparties that meet the creditworthiness requirements from the Group's own risk evaluation and – to the extent that external ratings are available – are assessed as having a minimum creditworthiness risk by renowned ratings agencies. Fixed-term deposits with a term of more than three months are reported under "Interest-bearing securities and fixed-term deposits", which reduces the cash and cash equivalents position. Fixed-term deposits of kEUR 5,639 (31 December 2015: kEUR 6,114) have been placed as collateral for credit card business for the duration of the business relationship. Fixed-term deposits with a term of up to three months are reported under "Cash and cash equivalents".

# 2.10 Cash and cash equivalents

The cash and cash equivalents item (30 June 2016: kEUR 1,172,609; 31 December 2015: kEUR 1,062,968) includes cash in hand and bank balances (demand deposits, fixed-term deposits with a term of up to three months and overnight (call money) deposits). These also include resources from current customer deposits of Wirecard Bank AG and Wirecard Card Solutions Ltd. which are not placed in interest-bearing securities (30 June 2016: kEUR 467,996; 31 December 2015: kEUR 419,539) and funds derived from the acquiring business of Wirecard Bank AG. To improve its interest income, Wirecard Bank AG invested some of the customer deposits in various short, medium and long-term interest-bearing securities (so-called collared floaters and interest-bearing securities). These are reported under non-current financial and other assets and current interest-bearing securities. Excluding the purchase of these securities and the fixed-term deposits with a term of more than three months across the whole Group, cash and cash equivalents would have been kEUR 281,290 (31 December 2015: kEUR 182,272) higher.

It should also be noted that as a result of delayed payments due to public holidays at the end of the fiscal year, the cash item was very high due to these effects at the balance sheet date. This item increased in this quarter due to the receipt of kEUR 71,821 due to the sale of Visa Europe Ltd. to Visa Inc.

# 3. Notes to the consolidated balance sheet – equity and liabilities

With regards to the development of Group equity for the first half year 2016, further particulars in addition to the following explanations are provided in the table "Consolidated statement of changes in equity".

# **3.1 Subscribed capital**

As at 30 June 2016 the subscribed capital was kEUR 123,566 (31 December 2015: kEUR 123,566) and comprised 123,565,586 (31 December 2015: 123,490,586) no-par value shares with a notional interest in the common stock of EUR 1.00 per share.

# Authorised capital

According to the resolution made by the Annual General Meeting on 17 June 2015, the Management Board was authorised, with the consent of the Supervisory Board, to increase the share capital on one or more occasions up until 17 June 2020 by up to a total of kEUR 30,000 in consideration for contributions in cash and/or kind (including so-called mixed contributions in kind) by issuing up to 30 million new no-par value bearer shares (Authorised Capital 2015) and in so doing to stipulate a commencement of the profit participation in derogation from the statutory provisions, also retrospectively to a fiscal year that has already expired, provided that no resolution on the profit of said expired fiscal year has yet been adopted. The shareholders must as a general rule be granted a subscription right. The new shares can also be assumed by one or more banks designated by the Management Board with the obligation of offering them to the shareholders (indirect subscription right).

As of the balance sheet date, there was authorised capital (Authorised Capital 2015) of kEUR 30,000 (31 December 2015: kEUR 30,000). The existing authorised capital was completely replaced by the new authorised capital.

# **Conditional capital**

The Annual General Meeting on 26 June 2012 authorised the Management Board, with the consent of the Supervisory Board, to issue holders by 25 June 2017, once or on several occasions, bearer bonds with warrants and/or convertible bonds with a total nominal amount of up to kEUR 300,000, and to grant the holders or creditors of bonds with warrants option rights or the holders or creditors of convertible bonds conversion rights to new bearer shares of the Company with a proportionate amount in the share capital of up to kEUR 25,000, according to the details in the terms for the bonds with warrants or the convertible bonds. No use has yet been made of the 2012 authorisation. The Annual General Meeting on 16 June 2016 revoked the Conditional Capital 2012.

In order to also give the company the required flexibility to issue convertible bonds in the future, the Management Board was authorised with the consent of the Supervisory Board to issue registered and/or bearer convertible bonds and/or option bonds, participating rights and/or profit participation bonds or a combination of these instruments (hereinafter referred to jointly as "convertible bonds") with a total nominal amount of up to EUR 300 million with or without restrictions on their maturity up to 15 June 2021 and to grant the holders or creditors of these convertible bonds conversion or option rights to new bearer shares of the company with a proportionate amount in the share capital of up to EUR 12,356,558.00, according to the details in the terms for the bonds.

Conditional capital (Conditional Capital 2004/I) did not change in 2016 and continues to stand at kEUR 614 (31 December 2015: kEUR 614). The program has been closed. Further issues are no longer possible.

## 3.2 Capital reserve

The capital reserve amounts to kEUR 494,682 as of 30 June 2016 (31 December 2015: kEUR 494,682).

## 3.3 Retained earnings

A dividend of EUR 0.14 per dividend-entitled ordinary share was approved at the Annual General Meeting 2016 on 16 June 2016, which corresponds to a total amount of kEUR 17,299. In the previous year, the dividend payment was EUR 0.13 per dividend-entitled ordinary share, which corresponded to a total amount of kEUR 16,054.

# 3.4 Revaluation reserve

The revaluation reserve was created due to the revaluation of the shares held by Wirecard Bank AG and Wirecard Card Solutions Ltd. in Visa Europe Ltd., which were revaluated at the end of the year. This was dissolved following the closing of the transaction on 21 June 2016. From this point in time, only the Visa preferred stock received by then is taken into account in the revaluation reserve, because these shares were classified as "Available-for-sale financial assets" and the increase in value was correspondingly accounted for in the revaluation reserve. For further information, please refer to 2.3. Financial and other assets / interest-bearing securities002E

# 3.5 Translation reserve

The foreign currency translation reserve changed in the first half year 2016 due to exchange rate factors and with no impact on profit or loss from kEUR 3,630 in the previous year to kEUR –6,469. The deviation is primarily attributable to the net assets denominated in foreign currencies due to further company acquisitions in the fiscal year and the fluctuation in the exchange rates for some local currencies. With regard to the foreign currency translation reserve, reference is made to details in 2.1 Principles and assumptions used in preparing the financial statements in the 2015 Annual Report.

# 3.6 Non-current liabilities

Non-current liabilities are split into non-current interest-bearing liabilities, other non-current liabilities and deferred tax liabilities.

### Non-current interest-bearing liabilities

The interest-bearing liabilities are related to the financing of acquisitions, whereby the largest proportion was attributable to the acquisition made in India. In addition, there was a financing of acquisitions in Brazil and Romania. An amount of Mio. EUR 231 million was recognized due to the credit period under current interest-bearing liabilities. This item thus decreased by kEUR 4,614 from kEUR 358,146 as of 31 December 2015 to kEUR 353,532. Wirecard AG has EUR 1,216 million of lending commitments (31 December 2015: EUR 661 million). Along with the loans recognised in the balance sheet, additional credit lines from commercial banks amounting to EUR 628 million are consequently available (31 December 2015: EUR 290 million).

#### **Other non-current liabilities**

This item is broken down as follows:

in kEUR	30 Jun 2016	31 Dec 2015
Earnout liabilities	16,220	58,138
Lease liabilities	10,472	7,938
Variable remuneration and pension benefits	3,811	3,117
Other non-current liabilities	1,015	2,719
	31,519	71,912

#### **Other non-current liabilities**

The earnout components and current purchase price liabilities of kEUR 58,505 (31 December 2015: kEUR 161,974) that are due within a period of one year are carried under current liabilities.

#### **Deferred tax liabilities**

Deferred tax liabilities, amounting to kEUR 59,023 (31 December 2015: kEUR 53,266), related to temporary differences between the tax accounts and the consolidated financial statements according to IFRS and are reported under non-current liabilities. This item increased due to the first-time consolidation of the new corporate entities. With regard to further details on the tax reconciliation account and the trend relating to deferred taxes, please refer to the further details under 5.9. Income tax expense and deferred taxes in the annual report 2015.

## **3.7 Current liabilities**

Current liabilities are broken down into liabilities of acquiring business, trade payables, interestbearing liabilities, other provisions, other liabilities, customer deposits from banking operations of Wirecard Bank AG and Wirecard Card Solutions Ltd. and tax provisions.

#### Liabilities of acquiring business

The items liabilities of acquiring business and receivables of acquiring business of Wirecard are mainly characterised by the transaction volume of retailers that utilise Wirecard's payment services. If the transactions are processed via licensed acquirers that belong to the Wirecard Group, the amount of the transaction volume remains under trade payables to retailers until the payment is made. Depending on the means of payment and the contractual provisions, this takes place daily, weekly or monthly, whereby a security reserve is generally held for a longer period of time. In individual cases, particularly when dealing with large customers who want to optimise their own cash management, Wirecard agrees to replace these security reserves with bank guarantees, government-backed guarantees or similar sureties, as well as to dispose with a security reserve if dealing with state-owned retailers. This reduces the item trade payables and also slows the increase in this item.

Depending on the balance sheet date and the payment cycle, the item liabilities of acquiring business and also the item receivables of acquiring business (less commissions and charges) can be subject to considerable fluctuations from one balance sheet date to another. In particular, these substantial fluctuations between reporting periods result from public holidays. Delayed payments due to public holidays at the end of the 2015 fiscal year were offset by corresponding payments in the following quarter, resulting as expected in a significant reduction of this position in the first half year 2016.

#### **Trade payables**

Trade payables comprise payables from the operating business that are not allocated to the acquiring business.

#### **Interest-bearing liabilities**

Interest-bearing liabilities of kEUR 233,870 (31 December 2015: kEUR 12,579) mainly comprise loans that are due in 2016 and 2017. An amount of Mio. EUR 231 million was recognized due to the credit period under current interest-bearing liabilities.

## **Other provisions**

Provisions are short-term in nature and will be utilised prospectively within the following year. Among the other current provisions totalling kEUR 2,725 (31 December 2015: kEUR 1,421), the costs of preparing and auditing the financial statements of kEUR 639 (31 December 2015: kEUR 845) comprise the largest item.

## **Other liabilities**

This item is broken down as follows:

## **Other liabilities**

in kEUR	30 Jun 2016	31 Dec 2015
Accruals	16,866	19,258
Lease liabilities	6,984	4,730
Purchase price liabilities	58,505	161,974
Other	24,753	15,238
	107,108	201,201

The purchase price liabilities fell through the payment for the Great Indian Group. The item "Other" includes liabilities from payment transactions, wages and salaries, social security contributions and similar.

## Customer deposits from banking operations

This item includes customer deposits of kEUR 720,670 (31 December 2015: kEUR 582,464) with Wirecard Bank AG and Wirecard Card Solutions Ltd..

Alongside the expansion of the prepaid card business, the increase in deposits is due to various factors including fluctuations relating to prepaid card usage and the payment of acquiring funds to customer accounts.

# 4. Notes to the consolidated income statement

## **4.1 Revenues**

Consolidated revenue for the Group (kEUR 451,790) in the first half year 2016 were generated in the "Call Center & Communication Services" and "Payment Processing & Risk Management" segments, as well as from commission payments in the "Acquiring & Issuing" segment. In addition, interest generated by the "Acquiring & Issuing" segment in the period under review (kEUR 3,970) is reported under revenues in accordance with IAS 18.5(a). A detailed breakdown of revenues is shown under the segment reporting.

At the end of 2015 an initiative from the European Commission to reduce interchange fees came into force. Interchange fees are paid by retailers for the acceptance of card transactions and are settled between the issuer and the acquirer for the services offered by the card issuer. The regulation affects European credit and debit card transactions by consumers that are processed within the four party model. In the core business of acquiring, the interchange fees that arise for the Wirecard Group have the character of transitory items. The interchange fees are accounted for as cost of materials and have no significant influence on earnings before interest, tax, depreciation and amortisation. Revenue in the issuing business of the Wirecard Group is primarily based on fees for additional services relating to the issuing of prepaid credit card products. The pricing of these additional fees is not affected by the EU regulation on interchange fees.

## 4.2 Cost of materials

The cost of materials mainly comprises charges by the credit card issuing banks (interchange), fees to credit card companies (for example, MasterCard and Visa), transaction costs as well as transaction-related charges to third-party providers (for example, in the area of risk management and acquiring). Expenses for payment guarantees and purchases of receivables are also included in the area of risk management, while commission costs for external sales are included in acquiring.

In the Acquiring & Issuing segment, the cost of materials relating to the areas of acquiring, issuing and payment transactions primarily comprises, besides interchanges, the processing costs of external service providers, production, personalisation and transaction costs for prepaid cards and the payment transactions realised with them, as well as account management and transaction charges for managing customer accounts. 4. Notes to the consolidated income statement

# **4.3 Personnel expenses**

Personnel expenses in the first half year 2016 totalled kEUR 59,396 (6M 2015: kEUR 43,253), comprising salaries amounting to kEUR 51,703 (6M 2015: kEUR 38,326) and social security contributions of kEUR 7,693 (6M 2015: kEUR 4,927).

In the first half year 2016, the Wirecard Group employed an average of 3,616 employees (6M 2015: 1,993) (excluding the Management Board and apprentices), of whom 285 (6M 2015: 223) worked on a part-time basis. Of the 3,616 employees, 55 (6M 2015: 41) were employed as management board members/general managers at subsidiaries.

Alongside the rise in pension entitlements, the increase in personnel expenses is also due to the acquisitions made in this year and the last year. This means the comparability of this item is restricted.

These employees were engaged in the following functions:

# **Employees**

	6M 2016	6M 2015
Sales	869	253
Administration	423	242
Customer service	589	594
Research/Development and IT	1,735	904
Total	3,616	1,993
of which part-time	285	223

# 4.4 Other operating expenses

The breakdown of other operating expenses is as follows:

### Other operating expenses

in kEUR	6M 2016	6M 2015
Legal and financial statement costs	4,141	3,136
Consulting expenses and consulting-related expenses	8,457	4,775
Office expenses	5,056	4,034
Equipment and leasing	5,579	3,229
Sales and marketing	6,907	5,219
Personnel-related expenses	2,269	2,105
Insurance payments, contributions and levies	940	777
Other	10,334	6,449
Total	43,683	29,724

# 4.5 Other operating income

Other operating income of kEUR 3,650 (6M 2015: kEUR 4,762) comprises various smaller items, including income from the release of provisions, income from the revaluation of receivables and liabilities and income from offset benefits in kind.

# 4.6 Amortisation and depreciation

Amortisation and depreciation is broken down into two positions. It was broken down so that the amortisation and depreciation of assets which result from business combinations and acquired customer relationships (relating to M&A). In the first half year 2016, the M&A adjusted amortisation and depreciation amounted to kEUR 18,385 (6M 2015: kEUR 13,730). The M&A-related amortisation and depreciation of assets stood at kEUR 14,338 (6M 2015: kEUR 12,020) in the first half year 2016 and was reported separately. As the Company has a high level of M&A activity, this differentiation makes it easier to compare this item.

4. Notes to the consolidated income statement

## 4.7 Financial result

#### **Financial result**

in kEUR	6M 2016	6M 2015
Unwinding the discount on liabilities	4,681	2,098
Interest expenses from loans and leasing	3,870	2,172
Impairment of financial assets	287	348
Currency-related expenses	14	52
Financial expenses	8,852	4,670
Currency-related income	0	94
Interest income	616	904
Income from sale of Visa Europe Ltd.	91,662	0
Income from securities and loans	181	98
Financial income	92,459	1,096

The most important effect on the financial result arose from the sale of Visa Europe Ltd. to Visa Inc. The transaction was closed on 21 June 2016. As a result of this transaction, Wirecard Bank AG and Wirecard Card Solutions Ltd., as members of Visa Europe Limited, received a consideration of kEUR 91,662. For further information, please refer to 2.3 Financial and other assets / interest-bearing securities.

Interest income in the Acquiring & Issuing segment of kEUR 3,970 (6M 2015: kEUR 1,848) is not reported under the financial result but under revenues in accordance with IAS 18.5 (a). Please refer toChapters 4.1 Revenues and 6.1 Segment reporting.

## 4.8 Income tax expense and deferred taxes

The consolidated income statement in the first half year 2016 includes income tax expenses of kEUR 16,421. Essentially, these related to the income tax burdens determined for the Group member companies on the basis of the tax calculations for the first half year 2016. In addition, these related to the change in deferred tax liabilities and deferred tax assets in the amount of kEUR 149, which reduces the tax expenses accordingly.

The cash-relevant tax rate (excluding deferred taxes) amounted to 9.0 percent (6M 2015: 14.4 percent). Including deferred taxes, the tax rate was 9.0 percent (6M 2015: 11.6 percent). In Germany, only 5 percent of the income from the sale of Visa Europe Ltd. is subject to tax. Therefore, the tax rate is not comparable with the previous periods. Excluding the income from the sale of Visa Europe Ltd., the cash-relevant tax rate (excluding deferred taxes) was 16.3 percent (6M 2015: 14.4 percent). Including deferred taxes, the tax rate was 16.0 percent (6M 2015: 11.6 percent).

# 5. Notes to the consolidated cash flow statement

The Group's cash flow statement is prepared in accordance with IAS 7 (Statement of Cash Flows). It discloses the cash flows in order to show the source and application of cash and cash equivalents. In doing so, it distinguishes between changes in cash flows from operating, investing and financing activities. It starts with earnings after interest and tax. A new structure has also been prepared within operating cash flow accordingly. The previous year's figures have been restated to make them comparable.

#### Method used to measure cash and cash equivalents

For purposes of the cash flow statement, a cash position is used that consists of cash and cash equivalents. Cash includes cash in hand and demand deposits.

Cash equivalents comprise current, extremely liquid financial investments that can be converted at any time at short notice into certain amounts of cash and are only subject to negligible fluctuations in value.

As of 30 June 2016 and 30 June 2015, the Company held both cash and cash equivalents.

#### Reconciliation to cash and cash equivalents according to IAS 7.45

The balance of cash and cash equivalents reported in the cash flow statement at the end of the period includes cash in hand and bank balances disclosed under cash and cash equivalents in the balance sheet (30 June 2016: kEUR 1,172,609; 30 June 2015: kEUR 724,495), less current (immediately due and payable) liabilities to banks (30 June 2016: kEUR –3,011; 30 June 2015: kEUR –186), disclosed under current interest-bearing liabilities. In addition, financial resources corresponding to current customer deposits from banking operations (30 June 2016: kEUR –467,996; 30 June 2015: kEUR –275,509) were deducted or reported as a reduction on the balance of cash and cash equivalents in the consolidated cash flow statement according to IAS 7.22.

Current customer deposits are reported on the equity and liabilities side of the Wirecard consolidated financial statements as other liabilities (customer deposits). These customer funds are comparable in economic terms with short-term (bank) or overdraft facilities due on demand. On the assets side, separate accounts have been set up for these funds, which may not be used for any other business purposes. Given these circumstances, securities (so-called collared floaters and short-term and medium-term interest-bearing securities) are held to cover the total amount of the customer deposits with a nominal value of kEUR 255,137 (30 June 2015: kEUR 201,965), deposits with the central bank and demand and short-term fixed-term deposits with banks of kEUR 467,996 (30 June 2015: kEUR 275,509). These are reported in the

Wirecard Group under the balance sheet items of "cash and cash equivalents", "non-current financial and other assets" and "current interest-bearing securities".

First-time consolidations resulted in a fall in cash and cash equivalents of kEUR 3,579 (6M 2015: increase of kEUR 1,020).

Cash flows arising from business transactions denominated in foreign currencies are reported in the functional currency of the company by translating the foreign currency amount into the functional currency at the exchange rate between the functional currency and the foreign currency prevailing on the payment dates.

Cash flows from foreign subsidiaries are translated into the functional currency with the exchange rate between the functional currency and the foreign currency prevailing on the payment date.

in kEUR	30 Jun 2016		30 Jun 2015	
Cash and cash equivalents		1,172,609		724,495
Current interest-bearing liabilities	-233,870		-1,775	
of which current bank borrowings		-3,011		-186
		1,169,598		724,310
of which current customer deposits from banking operations		-467,996		-275,509
Cash and cash equivalents at end of period		701,603		448,800

### Cash and cash equivalents

# 5.1 Cash flow from operating activities

Through the sale of Visa Europe Ltd. to Visa Inc., Wirecard achieved an earnings effect of kEUR 91,662, which is reported under the financial result. In the cash flow statement, the cash-relevant effect is reported under cash flow from investing activities. The operating cash flow is not influenced by this effect. Due to the special system used in acquiring, which is heavily characterised by balance sheet date effects inherent in the business model, Wirecard decided to present a further statement of cash flows from operating activities in addition to the usual presentation of cash flows from operating activities to eliminate those items that are merely transitory in nature. These supplements help to identify and present the cash-relevant portion of the Company earnings.

The cash flow from operating activities is determined according to the indirect method by initially adjusting Group earnings to eliminate non-cash transactions, accruals or provisions relating to past or future cash receipts or payments as well as income and expense items to be allocated to the areas of investments or finance. Taking the changes to the working capital into account results in the inflow/outflow of funds from business operations. The inflow/outflow of funds from operating activities is determined by including the interest and tax payments.

The principal reasons for the changes in relation to the previous year are as follows:

The unadjusted cash flow from operating activities in the first half year 2016 changed from kEUR 46,105 in the previous year to kEUR 58,140, mainly due to the special system used in acquiring, which is impacted by cut-off date effects of a transitory nature inherent in the business model. It should be especially noted in this context that a very sharp increase in the operational cash flow in the fourth quarter, which is mainly due to delayed payouts on account of the public holidays, is expected to be offset by a countervailing cash flow trend in the first half of 2016. The cash flow from operating activities (adjusted) stood at kEUR 113,386 (6M 2015: kEUR 85,594). In line with the business model, the transaction volumes generated by business in acquiring were reported under trade receivables as receivables from credit card organisations and banks. At the same time, these business transactions give rise to liabilities to merchants, amounting to the transaction volume (less our commissions and charges). Receivables and liabilities (less our commissions and charges) are mostly transitory in nature and subject to substantial fluctuations from one balance sheet date to another.

#### Interest received/paid in accordance with IAS 7.31

Interest received in the first half year 2016 amounted to kEUR 136 (6M 2015: kEUR 628). Interest excluding loan interest paid in the first half year 2016 came to kEUR – 119 (6M 2015: kEUR – 148) and is reported under cash flow from operating activities.

The respective cash flows from such interest received and interest paid were each classified as operating activities.

Interest paid on loans and finance leases in the first half year 2016 came to kEUR – 3,623 (6M 2015: kEUR – 1,213) and was included in the cash flow from financing activities.

### Cash flows from income taxes in accordance with IAS 7.35 and 7.36

The cash-effective balance of income taxes (cash flow from income taxes) in the first half year 2016 totalled kEUR -2,881 (6M 2015: kEUR -10,748) and was always classified as operating activities.

# 5.2 Cash flow from investing activities

The cash flow from investing activities is the result of the inflow of funds from non-current assets (excluding deferred taxes) and the outflow of funds for investments in non-current assets (excluding deferred taxes). The cash flow from investing activities totalled kEUR –23,151 (6M 2015: kEUR –49,220).

Through the sale of Visa Europe Ltd. to Visa Inc., Wirecard achieved an earnings effect of kEUR 91,662, which is reported under the financial result. In the cash flow statement, the cash-relevant effect in the amount of kEUR 74,821 is reported under cash flow from investing activities. Alongside the payment of the purchase price for the payment business of the Great Indian Retail Group, the investments in strategic transactions/M&A also included the acquisitions of the Provus Group and Moip Pagamentos. The securities reported under investments relate to securities that are not held by Wirecard Bank but by other Group companies. Securities held by Wirecard Bank are related to customer deposits that should not be included in cash and cash equivalents reported in the cash flow statement in accordance with IAS 7.22.

This mainly affects:

## Substantial cash outflows for investments

in kEUR	6M 2016	6M 2015
Strategic transactions/M&A	68,514	13,142
Securities and medium-term financing agreements	2,272	12,999
Internally-generated intangible assets	11,576	13,297
Other intangible assets (software)	9,095	6,358
Property, plant and equipment	7,836	3,430

Disclosures pursuant to IAS 7.40 are as follows:

#### Investments to acquire companies

in kEUR	6M 2016	6M 2015
Purchase prices paid	56,526	14,162
Acquired cash and cash equivalents	3,013	1,020
Net investment	53,514	13,142

# 5.3 Cash flow from financing activities

In the present report, interest paid and interest received is reported separately. In the process, interest directly related to financing is assigned to the cash flow from financing activities and all other to cash flow from operating activities.

Cash flow from financing activities in the first half year 2016 mainly concerns the cash inflow from drawing on financial liabilities of kEUR 237,758 (6M 2015: kEUR 45,000) and the cash outflow for the redemption of financial liabilities of kEUR -12,923 (6M 2015: kEUR -6,603). In addition, financing was carried out as part of finance leases, which resulted in a net cash flow of kEUR -3,171 (6M 2015: kEUR -2,818). Cash flow from financing activities also reports outgoing cash flows for the acquisition of companies in previous years in an amount of kEUR -157,600 (6M 2015: kEUR -23,226). This mainly concerns the payments for the Great Indian Retail Group.

## 5.4 Cash and cash equivalents at end of period

After taking into account these reported cash inflows and cash outflows (6M 2016: kEUR 75,424; 6M 2015: kEUR -8,725), exchange rate-related changes (6M 2016: kEUR -7,511; 6M 2015: kEUR 1,398) and cash and cash equivalents at the start of the period (6M 2016: kEUR 633,690; 6M 2015: kEUR 456,127), cash and cash equivalents at the end of the period amounted to kEUR 701,603 (30 June 2015: kEUR 448,800).

Alongside cash and cash equivalents, there are other current assets and liabilities that can have a significant effect on the availability of funds. Therefore, Wirecard has added a net cash calculation. The net cash calculation is based on the current availability of cash for the further development of the business and for investments. 5. Notes to the consolidated cash flow statement

#### **Net Cash Position - Wirecard**

in kEUR		30 Jun 2016		31 Dec 2015
Cash and cash equivalents		1,172,609		1,062,968
Receivables of the acquiring business and trade and other receivables		467,425		447,259
Interest-bearing liabilities / other liabilities		-340,978		-213,779
Customer deposits from banking operations	-720,670	-452,665	-582,464	-400,436
Non-current interest-bearing securities	61,727		48,900	
Interest-bearing securities and fixed-term deposits	206,278		133,128	
Liabilities of the acquiring business and trade payables		-330,707		-359,912
Net Cash Position - Wirecard		515,684		536,100

The calculation shown in the table also contains liabilities from M&A projects and earnout obligations reported as liabilities. In order to modify the net cash flow calculation used by Wirecard into a calculation that also takes into account non-current items, the non-current interest-bearing liabilities and the other non-current liabilities could be deducted as long as the non-current financial and other assets / interest bearing securities that are not already included in the calculation are taken into account respectively. This calculation also shows the solid financial situation of Wirecard.

#### Net Cash Position (long term view) - Wirecard

in kEUR		30 Jun 2016		31 Dec 2015
Net Cash Position - Wirecard		515,684		536,100
Long term interest bearing financial assets	211,078	149,351	227,152	178,252
(thereof customer deposit related)	61,727		48,900	
Non-current interest-bearing liabilities		-353,532		-358,146
Other non-current liabilities		-31,519		-71,912
Non-current Net Cash position		279,983		284,293

Along with the loans recognised in the balance sheet, additional credit lines from commercial banks amounting to EUR 628 million are consequently available (31 December 2015: EUR 290 million).

# 5.5 Free cash flow

In addition to the cash flow statement presented, Wirecard also uses the free cash flow to evaluate its operating performance and to provide an overview of the cash generated by the operating business. Free cash flow is defined as cash flow from operating activities less investment in property, plant and equipment, internally-generated intangible assets and other intangible assets (software). In particular, the free cash flow is available for strategic transactions/M&A and for dividend payments.

## Free cash flow

in kEUR	30 Jun 2016	30 Jun 2015
Cash flow from operating activities (adjusted)	113,386	85,594
Operative CAPEX	28,507	23,085
Free cash flow	84,879	62,509

After investments in new and innovative products that will only lead to appreciable cash flows in subsequent years, the cash conversion rate thus stands at 110.3 percent.

#### **Cash conversion**

in kEUR	30 Jun 2016	30 Jun 2015
Free cash flow	84,879	62,509
Earnings after tax (adjusted by Visa-effects in 2016)	76,951	60,949
Cash conversion in percent	110.3	102.6

The cash conversion rate was adjusted for the one-time effect arising from the sale of Visa Europe Ltd.

# 6. Other notes

# 6.1 Segment reporting

Reportable segments are determined in accordance with internal reporting. Operating earnings before interest, tax, depreciation and amortisation (EBITDA) is used as an internal measurement criterion, which is why EBITDA is also reported by segment. The settlement of services between the segments is made on the basis of the arms's length principle. For internal reporting to the main decision-makers, balance-sheet items, interest and taxes are not reported at segment level.

Revenues fall into the following operating segments: "Payment Processing & Risk Management", "Acquiring & Issuing" and "Call Center & Communication Services". The "Acquiring & Issuing" segment comprises all of the business areas of Wirecard Bank AG, Wirecard Acquiring & Issuing GmbH, Wirecard Ödeme ve Elektronik Para Hizmetleri A.Ş, Moip Pagamentos S.A., Sao Paulo (Brazil) and Wirecard Card Solutions Ltd.

**Payment Processing & Risk Management** (PP&RM) is the largest segment for the Wirecard Group. It accounts for all products and services for electronic payment processing and risk management. Insofar as items cannot be allocated to another segment, Wirecard AG as the holding company for the Group is also assigned to the PP&RM segment because the main focus of its services and activities and thus also its costs are related to the PP&RM segment.

The **Acquiring & Issuing** (A&I) segment completes and extends the value chain of the Wirecard Group with the financial services provided via Wirecard Acquiring & Issuing GmbH and its subsidiaries Wirecard Bank AG, Wirecard Card Solutions Ltd., Moip Pagamentos S.A., Sao Paulo (Brazil) and Wirecard Ödeme ve Elektronik Para Hizmetleri A.Ş., Istanbul (Turkey) (formerly: Mikro Ödeme Sistemleri İletişim San.ve Tic. A.Ş.). In the acquiring business, retailers are offered settlement services for credit card sales for online and terminal payments.

In addition, retailers can process their payment transactions in numerous currencies via accounts kept with Wirecard Bank AG.

In the issuing area, prepaid cards are issued to private and business customers. Private customers are additionally offered current accounts combined with prepaid cards and EC/Maestro cards.

**Call Center & Communication Services** (CC&CS) is the segment in which we report the complete value-added scope of our call centre activities, with other products such as after-sales service to our customers and mailing activities included as sub-categories.

In addition, information is provided on geographical regions according to production locations. These are split into three regions. The "Europe" segment contains Wirecard Payment Solutions Holdings Ltd., Dublin (Ireland) along with its subsidiaries, Wirecard Card Solutions Ltd., Newcastle (United Kingdom), Wirecard (Gibraltar) Ltd., Wirecard Central Eastern Europe GmbH, Klagenfurt (Austria), Provus Service Provider S.A., Bucharest (Romania) and its subsidiaries and Wirecard Ödeme ve Elektronik Para Hizmetleri A.Ş., Istanbul (Turkey). The segment "Other countries" includes the companies cardSystems Middle East FZ-LLC, Dubai (United Arab Emirates), Wirecard Processing FZ LLC, Dubai (United Arab Emirates), Wirecard Asia Holding Pte. Ltd. (Singapore), Wirecard Payment Solutions Malaysia SDN BHD, Kuala Lumpur (Malaysia) and Wirecard Singapore Pte. Ltd (Singapore) and their respective subsidiaries, PT Prima Vista Solusi (Indonesia), PT Aprisma Indonesia (Indonesia), GFG Group Limited (New Zealand), Wirecard Africa Holding Proprietary Ltd., Cape Town (South Africa), Moip Pagamentos S.A., Sao Paulo (Brazil), Wirecard India Private Ltd., Chennai (India), Hermes I Tickets Pte Ltd, Chennai (India), GI Philippines Corp, Manila (Philippines), GI Technology Pte Ltd, Chennai (India) and Star Global Currency Exchange Pte. Ltd., Bangalore (India). The segment "Germany" includes all other companies within the Wirecard Group.

in kEUR	6M 2016	6M 2015	Q2 2016	Q2 2015
Payment Processing & Risk Management (PP&RM)	346,673	244,817	183,920	131,099
Acquiring & Issuing (A&I)	135,870	120,315	71,531	62,302
Call Center & Communication Services (CC&CS)	4,170	3,129	1,993	1,588
	486,713	368,261	257,443	194,989
Consolidation PP&RM	-26,449	-23,024	-14,196	-11,595
Consolidation A&I	-5,809	-3,118	-541	-1,683
Consolidation CC&CS	-2,665	-2,033	-1,386	-1,038
Total	451,790	340,086	241,320	180,674
			·	

#### **Revenues by operating segment**

# **EBITDA** by operating segment

in kEUR	6M 2016	6M 2015	Q2 2016	Q2 2015
Payment Processing & Risk Management	104,448	80,286	56,261	42,827
Acquiring & Issuing	27,535	17,851	13,808	9,360
Call Center & Communication Services	372	131	302	67
	132,356	98,267	70,371	52,254
Consolidations	-4	32	4	11
Total	132,351	98,299	70,374	52,265

# Regional revenue breakdown

in kEUR	6M 2016	6M 2015	Q2 2016	Q2 2015
Germany	183,990	148,786	99,159	78,032
Europe	113,436	99,191	62,062	50,919
Other countries	181,451	103,168	95,074	54,918
	478,877	351,145	256,296	183,869
Consolidation Germany	-11,596	-2,724	-4,794	876
Consolidation Europe	-13,383	-7,037	-8,957	-3,445
Consolidation Other countries	-2,108	-1,298	-1,224	-628
Total	451,790	340,085	241,320	180,672

# **EBITDA** by region

in kEUR	6M 2016	6M 2015	Q2 2016	Q2 2015
Germany	36,328	26,202	20,269	14,041
Europe	43,327	35,432	23,677	18,806
Other countries	52,696	36,625	26,421	19,399
	132,351	98,259	70,366	52,245
Consolidations	0	41	8	20
Total	132,351	98,299	70,374	52,265

# 6.2 Obligations from leasing agreements

The companies in the Wirecard Group have entered into leasing agreements for, amongst other things, IT components, terminals and vehicles. The payment obligations for these financial leasing agreements to the amount of kEUR 17,456 are recognised under other current and non-current liabilities. The obligations from operating leases as of 30 June 2016 stood at kEUR 1,476.

# 7. Additional mandatory disclosures

# 7.1 Management Board

The Management Board of Wirecard AG was made up of the following members.

**Dr. Markus Braun,** Commercial Computer Scientist, Member of the Management Board since 1 October 2004

CEO, CTO

**Burkhard Ley,** Banker, Member of the Management Board since 1 January 2006 CFO Other Supervisory Board mandates: Backbone Technology AG, Hamburg (Germany)

**Jan Marsalek,** Computer Scientist, Member of the Management Board since 1 February 2010 COO

# 7.2 Supervisory Board

According to the Articles of Incorporation, the Supervisory Board of Wirecard AG consisted of three members. In view of the growth of the company and its increasing proportion of international business, the Annual General Meeting increased the number of members of the Supervisory Board from three to five members on 16 June 2016. This was entered in the commercial register on 23 June 2016. The Supervisory Board of Wirecard AG was made up of the following members:

#### Wulf Matthias (Chairman), Senior Advisor to M.M. Warburg & Co, Hamburg

Other Supervisory Board mandates or mandates on other boards:

- Wirecard Bank AG, Aschheim (Germany)
- Deufol S.E., Hofheim (Germany)

7. Additional mandatory disclosures

### Alfons W. Henseler (Deputy Chairman), Self-Employed Management Consultant

Other Supervisory Board mandates or mandates on other boards:

- Wirecard Bank AG, Aschheim (Germany)
- Diamos AG, Sulzbach (Germany)

Tina Kleingarn, Corporate Advisor at Westend Corporate Finance (since 23 Juni 2016) No other Supervisory Board mandates or mandates on other boards

### Stefan Klestil, Management Consultant at Belview Partners GmbH

Other Supervisory Board mandates or mandates on other boards:

- Wirecard Bank AG, Aschheim (Germany)
- iyzi Teknoloji ve Ödeme Sistemleri A.S., Istanbul (Turkey)
- Holvi Payment Services Oy, Helsinki (Finland)
- Curve 1 Ltd., London (United Kingdom)

Vuyiswa V. M'Cwabeni, Chief Product Strategist at SAP SE (since 23 Juni 2016)

No other Supervisory Board mandates or mandates on other boards

# 7.3 Events after the balance sheet date

Events after the balance sheet date that provide additional information on the Company's situation as of the balance sheet date (adjusting events) have been included in the consolidated financial statements. Non-adjusting events after the balance sheet date are reported in the notes if material in nature. There were no such events after the balance sheet date.

Aschheim, 17 August 2016

Wirecard AG

h. Jevus man survivard my f-Thread

Dr. Markus Braun

Jan Marsalek

## PUBLISHING INFORMATION

**PUBLISHER** WIRECARD AG

Einsteinring 35 85609 Aschheim Germany

www.wirecard.com Phone +49 (0) 89 / 4424-1400 Fax +49 (0) 89 / 4424-1500 Email contact@wirecard.com

PUBLICATION DATE: 17.08.2016

## 

#### INVESTOR RELATIONS

Phone +49 (0) 89 / 4424-1788 Email ir@wirecard.com ir.wirecard.com

This finanical report is drawn up in the German language; translation into other languages are made only for informational purposes. In the event the texts diverge, the German text is authoritative.

Management report and consolidated financial statements produced with Fire.sys publishing solutions.