

# Konsentus

Confidence in open banking

A RegTech Company



# Regulatory challenge

In January 2018 the European Union Payment Services Directive (PSD2) comes into force across Europe, delivering a consistent vision for Open Banking across all member states

End users will have a legal right to share their personal transactional account data from their financial institution with regulated third parties to enable better financial outcomes

**Open Banking API Access** 



Financial institutions must provide regulated third parties access to end user transactional account data

To enable the end user 'consented access', the financial institution is required to provide <u>access</u> <u>permissions</u> to regulated third parties

# What FIs need to do



#### What is a transactional account

- PSD2 uses the term 'Transactional Account'
- The FCA defines a transactional account in the FCA handbook as a 'Payment Account'
- "Payment account" is defined in the FCA regulation 2 as:

"an account held in the name of one or more payment service users which is used for the execution of payment transactions"

Source: FCA Handbook PERG 15 Guidance on the scope of the Payment Services Regulations 2009



# Who are we

Konsentus provides end user consent & preference management services to financial institutions so that they can comply with PSD2 and so enable open banking



#### End user interaction

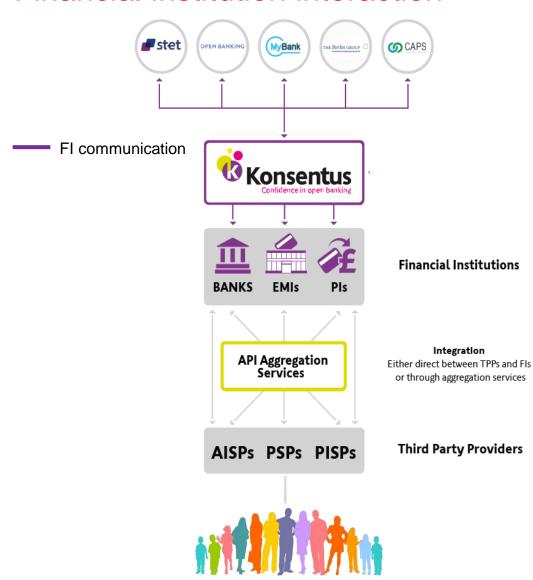
1. End users request TPPs to access data from FIs and are Secure Customer Authenticated by the FI

Third Party
Providers and
aggregators
communication





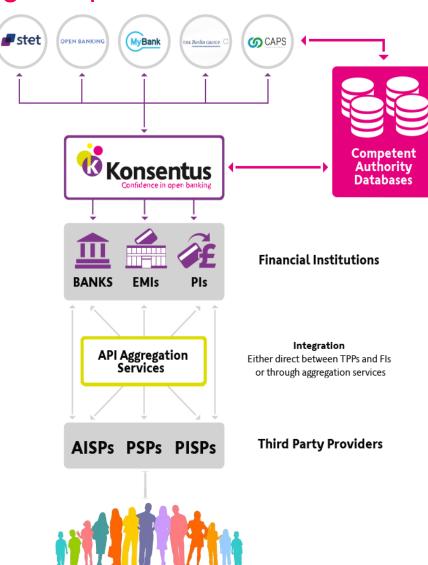
#### Financial institution interaction



- FIs check TPPs are
   Approved through
   Konsentus from Scheme
   Regulatory databases
- 2. Konsentus also checks end users have not revoked consent
- 3. Fls need to issue access permission keys to TPPs
- 4. Konsentus holds permissions from end user



## Accessing competent authorities



L. Konsentus will also check with National Competent Authorities that TPPs are approved as TPPs do not need to register on Scheme Regulatory databases



## Facilitating the regulatory responsibilities

# Issuing Verification Securing Re-issuing

The access permission for the third party accessing the data, ensuring suitable security and encryption etc.

Each time an access permission is used to request end user data, before information is provided by the FI, check the requesting party is still regulated as an AISP on the 'multiple' regulatory databases. Check the consumer has not revoked the access permission.

Manage the **security** and **encryption** of the access and consent permission and its attributes.

Access permission can only be issued for a maximum period of 12 months, so each year although the end user may have given ongoing permission, a new access permission must be provided to the TPP seeking the information.



# Why use Konsentus

- Risk Management Konsentus take responsibility for integration with, and management of all regulatory databases, to ensure third parties have retained their approved status when accessing data. Konsentus will manage end user revocation of access permissions.
- 2. Reduces Costs No integrations to regulatory databases, no requirement to build a consent and preference management platform
- 3. Quick to implement an API based cloud SaaS solution that can be quickly and easily deployed by you
- 4. Reliability built by an experienced FS management team who understand the requirement for 100% resilience, built with full live / live DR
- 5. Additional Income whilst access to transactional accounts cannot be charged for, access to other accounts and data can. Konsentus can not only provide access permissions for this but also manage the complete billing cycle and funds collection on your behalf



## Status of EU PSD2 open banking

#### There are no PSD2 compliant end to end solutions available today

- UK CMA9, the UK Open Banking database is currently not PSD2 ready
- Regulatory Technical Standard published in OJEU March 2018

Based on this the timings are:

March 14<sup>th</sup> 2019 FI's must have platforms available for external testing

**Sept. 14<sup>th</sup> 2019** Fls must go live or face the risk of fines from regulators



Security

**Paul Meadowcroft** 

compliance with industry regulation.

## A strong & experienced team

#### **Executives**

# CEO / Co-Founder Mike Woods

Ex CEO of Proxama, Board member at Proxama PLC. Ex CEO & founder of Aconite, a payments & technology software company that operates across USA and EMEA. Prior to this spent 17 years at Royal Bank of Scotland and Marks & Spencer.

# Chief Architect Peter Winfield-Chislett

Cyber-security, encryption & payments specialist with 30+ years experience in industry, government & financial services. Past companies include Thales, Baltimore & Zergo. Paul's focus is on security architecture design, secure delivery of data services and ensuring

# CCO / Co-Founder **Brendan Jones**

30+ years experience in the UK & international payments industry. Held executive positions in banking, payment & technology companies. Ex Sales and Marketing Director Giesecke & Devrient, SVP Bank of America MBNA extensive relationships in Tier 1 Banks.

# Finance Director **David Jacks**

Big Four Chartered Accountant with 30+ years experience in SME businesses including 15 years in FinTech. Ex FD of Proxama PLC and Aconite. Previous companies include Warner Music and Sega

# Advisor / Sales / Co-Founder **David Parker**

CEO of Polymath Ltd. He is recognised for work in Emerging Payments & E-Money and is involved in tracking every single prepaid processor globally & all programme managers in Europe. Involved in issuing over 10 RFPs a year to all main providers in the prepaid space. Recognised in the European Payments Power 10.

## Advisory

#### **Nick Caplan**

Chairman of Faster Payments, ex main board director of Logica and advisor to fast growth digital businesses also an investor



#### About us

- A RegTech company founded by industry experts that have been in financial services
   for many years and built global software businesses
- Offices in London and Reading
- Strong financial backing
- Highly experienced leadership team and advisory board
- © Focused on significant open banking opportunity across Europe whilst the broader global opportunity develops





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