

Product Brochure

**Be the best
bank you
can be.**

**°neo lending
engine.**

December 2021

five°degrees



°neo lending engine

Enhance your lending operations with flexible cloud native technology.

Through the °neo lending engine, our clients rely on a SaaS platform that unites our extensive experience working with world-class financial institutions. Manage the complete loan lifecycle of secured and unsecured loans, instalments and revolving credit loans for SME and consumer finance.

The °neo lending engine is created for banks and lenders that want seamless SaaS loan management technology. With °neo, our clients can deliver on the rapidly evolving SME marketplace and innovative consumer lending. Based on over a decade of experience working with leading lenders, °neo is an in-service calculation and management engine used by banks and financials for handling complex lending and borrowing products.

Take advantage of seamless lending

°neo lending is created to live up to the growing expectations towards lenders. Speed, connectivity, and control matter more than ever before. °neo provides banking-grade technology with outstanding usability and data management to succeed.



Banking grade

Core banking needs to be flawless at any time. The °neo platform is designed to easily integrate into an application landscape and built on proven cloud technology that lives up to the standards of the banking industry.



Data management

You need to have access to your data at all times. We understand which data makes good reporting. °neo offers an open structure and data granularity which is designed for banks and comes with standard reporting templates.



Usability

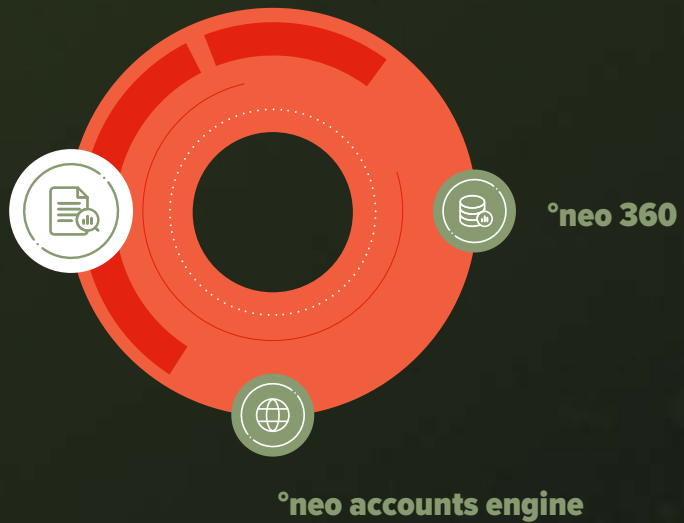
°neo is built for convenience. Designed with the various users of °neo in mind: Client facing staff, developers and functional managers. Our clients can utilize our developer portal and sandbox, when needed °neo experts are available.

Meet °neo lending engine

°neo makes loan management seamless and straightforward.

°neo lending engine

Existing financials and new lenders have seen the lending market rapidly changing. To stay ahead of the competition, technology is pivotal to rapidly interact with clients and to provide innovative products and services. °neo is here to efficiently utilize modern loan management technology as the backbone of your lending operation.



Lending types

The °neo lending engine offers a comprehensive range of financial loan products that are easily launched and administered, allowing product agility and quick time-to-market.

**Business / SME
& Consumer
finance loans:**



Secured loans



Unsecured loans



Instalment loans



Revolving credit loans

Loan templates

At the heart of the °neo lending engine there is the loan product builder which simplifies and streamlines the creation of highly customizable products (through the configuration portal or via API). The user can easily introduce new, manage existing or decommission old lending products without any coding or vendor support.

During the Loan Product configuration different lending products can be managed through a template that can be re-used for any product or specific client. On the loan template it is possible to configure the base principles of the offered loan products through fully configurable tags, fees, rules' penalties, payment properties, actions, terms, interest properties and repayments structures. Maximize your product flexibility and efficiency through the wide variety of configurable elements in the loan templates.

Leverage the latest standards in lending technology

As we created core banking technology for class leading lenders and banks in the most competitive markets, we know what makes a real difference to be at the forefront of financial services.



°neo APIs

The tasks and features of the °neo lending engine can be configured by API and by using the °neo lending user interface. It is also possible to trigger a task to run manually via API or UI. More detailed information can be found in the °neo Developer Portal.



°neo events

The °neo lending engine generates events on performed actions. The events hub in the °neo lending engine is used to post the events, allowing any other application to subscribe and consume the posted events.



°neo data module

The °neo lending engine data can be accessed through the °neo data module. Data is accessible through the Datawarehouse and API connections.



°neo user interface

Experience usability of the °neo interface, that was designed from the start with the various users in mind: client-facing staff, developers and functional managers.

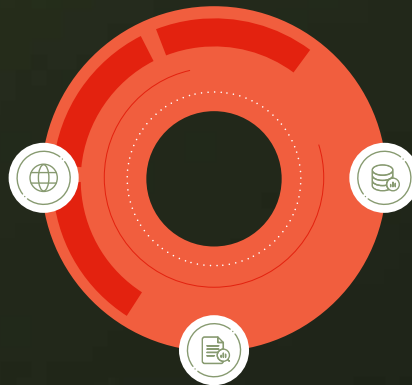
Meet the other modules

The °neo core banking platform.

We understand how banks operate. Therefore, we have carefully created a cloud native SaaS platform that is designed for banks. °neo supports a wide variety of financial products, standard banking processes and enables a full 360 view on customers, companies, products and all their relations.

°neo 360 module

The client data management module °neo 360 provides a complete view of customers, companies, products and all their relations. °neo 360 supports banks with CDD, KYC and UBO data management for legal, compliance & control.



°neo lending engine

°neo accounts engine

Create and configure transactional accounts without coding to exceed today's standard for core banking. The °neo accounts engine enables your business experts to take full control of a wide variety of banking products.

°neo 360

is a fully configurable client data management system designed specifically for banks and lenders. To utilize all relevant data, °neo 360 is centered around the relation enabling full grip on legal, compliance and control.

- Client Data Management for person and company data
- Full configuration for reference data, custom fields and access & permissions
- 360-degree view of clients and company data and related products
- Full data access through Datawarehouse and API connections
- Entity and product relationship structure management
- Task Management for users
- Audit trail for all process steps and actions
- Full compliance data storage

°neo accounts engine

enable your business experts to take full control over new and existing transactional account products through extensive non-coding configuration and parameterization.

- The °neo accounts product builder streamlines the creation of highly customizable transactional products, through the °neo configuration portal or via API
- The product building enables full configuration for interest schemes, cut-offs, fee schemes, transaction schemes, payment allocations and task management
- °neo accounts supports a variety of transactional products including cash accounts, savings accounts, multi-currency accounts, FX contracts, sub-ledger accounts and movements

Get to know °neo



°neo cloud native

Make use of high availability, on-demand scaling, APIs, security, encrypted data, single code base, microservices architecture, automated testing, continuous deployment, and the °neo developer portal.



°neo configuration

Adapt products and processes rapidly and easily through extensive configuration and parameterization.



°neo SaaS

Enjoy the convenience of cloud native technology for core banking. Leave the operations and maintenance of your core technology to Five Degrees and focus on your core business.



°neo developer experience

Join the °neo developer portal and get public API descriptions, cookbooks, videos, and FAQs at your disposal and leverage the °neo sandbox.



°neo processes

°neo comes with a proven set of configurable banking processes to support core operations.



°neo data management

Have access to your data at all times. Use the open structure and data granularity which is designed for banks and comes with standard reporting templates.



°neo user interface

Experience usability of the °neo interface, that was designed from the start with the various users in mind: client-facing staff, developers and functional managers.



°neo custom fields

Newly created custom fields are directly available in your API, reporting database and UI to cater to your specific needs.



°neo migration

Leverage our proven standard approach for migrating data from the system that is replaced into the °neo core banking platform.

You're surrounded by the best

knab

ABN-AMRO

brand
new
DAY

Van Lanschot
SINOS 1737

TD Bank

SWISH FUND

ARGENTA

The Five Degrees story

Five Degrees was founded by bankers in 2010. Our launching customer KNAB was based on our technology to become the first challenger bank in Europe in 2012. Soon incumbent banks throughout Western Europe, the United States and Canada also chose Five Degrees as their digital banking technology provider. In 2018, Five Degrees added lending to its product suite by the acquisition of Libra EHF, the market leader in lending technology in Iceland. Today, over 40 banks in Europe and North America use our technology. With over 150 colleagues working from our offices in Amsterdam, Reykjavik, Lisbon and Novi Sad, we launched °neo in 2021. The °neo core banking platform was built for the cloud from the ground up to continue to allow our clients to meet ever-changing market demands.

10+

Years of developing core banking systems

150+

Team members worldwide

40+

Clients

4

Offices

Our experts

°neo experts

Our expert services are available to utilize °neo to the fullest extent. Our experienced financial service technicians help you to configure the platform and leverage the default banking processes to create a perfect fit in your landscape.

Success management

We offer extensive documentation in our developer portal, and there is always a dedicated customer success manager to make sure you are always accompanied by a specialist.

SaaS Team

Experience the assurance of our SaaS team for 24/7 mission-critical support. Our cloud specialists are the safe hands who are devoted to having your operations covered at any moment.

five°degrees

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