ADEX Intraday Continuous Market

Member Testing and Access Preparation

ADEX
GROUP

Current Project Status

Preparation of the common ADEX M7 environment continues in line with the planned October 2026 implementation timeline. The project has entered the preparation phase for Member testing.

1. Environment preparation
2. Member configuration
3. SIMU access distribution
4. Member Testing
5. Validation before go-live

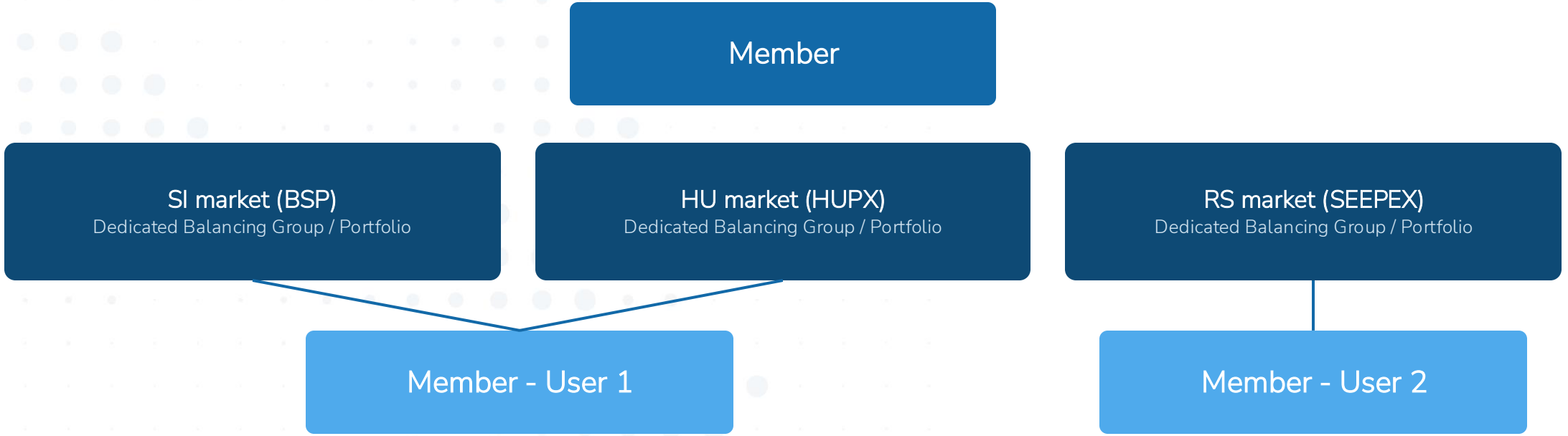
Focus area	Detail
Timeline	Implementation in October 2026; Member testing 3–30 September 2026
Configuration	Full comparison of current BSP (SI), SEEPEX (RS) and HUPX (HU) setups with the future ADEX M7 configuration was provided in the information package
Coming sections	Key chages, Member setup, naming conventions, API connectivity, trading limits and testing

Key Changes for Members

Summary of the configuration changes Members will see with ADEX go-live, and the markets they affect.

Area	What changes	Affected markets
User IDs	Harmonised T/R convention replaces current market-specific naming	SI, RS, HU
Balancing Group	HUPX moves from BG-FOR-(Name) to MemberID-Market-------1	HU
Application ID / certificate	New harmonised Member and exchange specific naming; new certificates	SI, RS, HU
Local Product Setup	Change of naming convention for local hourly products (from BSP to SI) and removal of local 15 min block products	SI
Local Contract Setup	Aligned contract naming convention for local products	SI, RS
Price limits	Max/min price aligned to ±9,999.00 EUR	SI, RS
Iceberg orders	Quantity peak 5 MW/MWh and delta price ±(0.01–5.00)	SI, RS
User roles and rights	Report User and Broker roles removed; rights harmonised	SI, RS
2FA	Becomes mandatory for all Users	HU
Trading limit	One ADEX limit definition replaces existing definitions	SI, RS, HU

Member/User Setup



Topic	What applies
Initial setup	ADEX performs the initial setup of Members, Balancing Groups/Portfolios, Users and API connectivity from existing market configuration
User assignment	Users are assigned by market area access and may hold several Balancing Groups/Portfolios; one is configured as the default after login
Multi-market access	Members active in several market areas may be contacted individually to confirm User assignments and the preferred default Balancing Group/Portfolio
Approval	The Membership team of the respective market area reviews and grants access and confirms User to Balancing Group/Portfolio assignment

Naming Conventions

Users, Application IDs and API certificates follow a harmonized ADEX naming convention.

Users

Type	Code	Example
Trader User	T	T01ABCEX
Read Only User	R	R01ABCEX
Simulation User	S	S01ABCEX

Each User receives the standard ADEX M7 roles; for API Members the API role is granted to all Users.

Two-factor authentication (2FA) will be mandatory in the ADEX M7 environment.

Application IDs and API certificates

Item	Production	Simulation
Application ID	MemberID_PxID_ProdClient	MemberID_PxID_TestClient
API certificate	API_Nbr_MemberID_PxID	API_ADEX_SIMU
Examples	ABCEX_BSP_ProdClient, API_1_ABCEX_BSP	ABCEX_BSP_TestClient

One simulation API certificate (API_ADEX_SIMU) is used by all Members. Application IDs are issued per ADEX Power Exchange: BSP, HUPX and SEEPEX.

API Connectivity

Members using API connectivity receive a completely new technical access setup for the common ADEX M7 environment.

New endpoints
URLs, ports and related connectivity details

New API certificates
Issued per ADEX Power Exchange

New Application IDs
Assigned on BSP, HUPX and SEEPEX basis

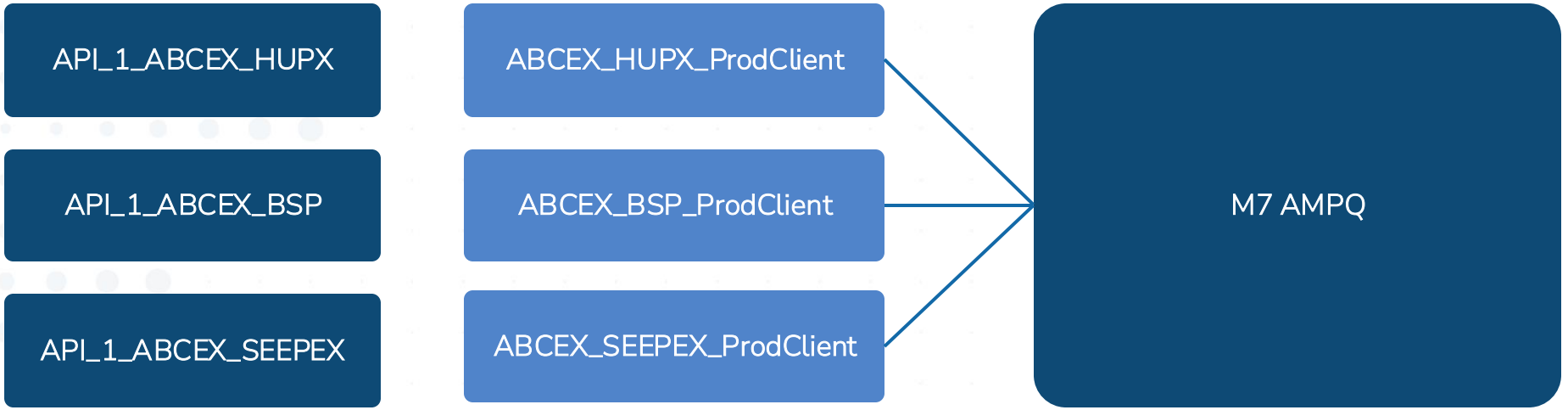
Application IDs are assigned per ADEX Power Exchange within the common ADEX M7 environment.
Members must validate their API connectivity in the ADEX M7 SIMU environment before go-live.

Members planning to implement the M7 V7 WebSocket API should contact the Membership team to arrange documentation delivery and conformance testing.

Trade ID and Order ID numbers will be increased to avoid duplication with the current production systems.

API Access in a Multi-Power-Exchange Setup

- API access is linked to the ADEX Power Exchange (BSP, HUPX, SEEPEX), not to the individual market area.
- API access does not require a separate User – it is granted as an additional right to an existing User.
- For API access on a further ADEX Power Exchange, the request is submitted through that Power Exchange's Membership team; an additional Application ID and API certificate are then issued.
- A User with API rights may only be assigned to Balancing Groups/Portfolios of market areas for which API access has been granted.
- Valid Application IDs and certificates may be used across all market areas the Member has access to – Members may work with one shared set or with several, depending on their preferred technical setup.



API Compliance Testing

Terminology follows the ADEX Market Rules: compliance testing is required only in defined cases.

Not required	May be required
Members already using API connectivity on BSP, HUPX or SEEPEX are not required to complete API compliance testing as part of the migration to the common ADEX environment.	Members that do not currently use API connectivity and wish to introduce API access in the future.
Existing API setups are carried over to the ADEX M7 environment with new endpoints, certificates and Application IDs.	Members that wish to upgrade to v7 API access, new Members requesting API connectivity during onboarding, and other cases where ADEX deems testing necessary.

Order Bandwidth and Throttling

ADEX will introduce a harmonized order bandwidth management approach across all market areas. Members determine the bandwidth purchased from each ADEX Power Exchange; the combined allocation may be used across all ADEX Intraday Continuous Markets they can access.

Common monitoring
Shared monitoring principles across market areas

Capacity management
Harmonized order submission capacity management

Unified throttling
One set of throttling controls for all markets

Single allocation
One bandwidth allocation covering all eligible market areas

In addition to market-specific controls, an overall maximum bandwidth limit applies at ADEX level to safeguard stable and efficient operation of the common trading environment.

Trading Limits

A single trading limit will be assigned to each Member within the common ADEX environment, covering all ADEX Intraday Continuous Markets.

The limit is maintained and adjusted by the Member's clearing bank through the ECC Member Area; functionality is unchanged and the reset stays at 16:00 CET/CEST on ECC Business Days.

Until ADEX go-live	As of ADEX go-live
Current BSP/SEEPEX and HUPX trading limit definitions remain unchanged and continue to be used by Members.	The new ADEX trading limit definition becomes effective; existing limits remain valid only until the current markets close.
Members coordinate limits with their clearing bank as today.	Members should review the limit required for their expected ADEX trading activity; ECC will issue a Clearing Circular in September 2026.

Distribution of Access Information

Technical access information will be distributed in two phases, each accompanied by detailed connectivity instructions.

Period	Information
3 September 2026	SIMU credentials, SIMU Application IDs, SIMU API certificates and SIMU connectivity details
October 2026	PROD credentials, PROD Application IDs, PROD API certificates and PROD connectivity details

Rollback

A one-week rollback period will be maintained after go-live.

Go-live
Trading starts in the common ADEX M7 environment

Rollback window
One week during which a return to BSP/SEEPEX and HUPX PROD remains possible

Rollback triggered
Trading returns to the original markets in case of unforeseen problems

Important: data recorded on ADEX PROD
Any data created during trading on ADEX PROD before the rollback is initiated — for example order or trade data — will not be transferred back to the BSP/SEEPEX and HUPX PROD instances. Please make sure such data is recorded in your local systems.

Member Testing – Objectives and Timeline

Member Testing runs in the ADEX SIMU environment and validates User access, Balancing Group/Portfolio configuration, API connectivity, Application ID setup, trading access and operational readiness.

Period	Activity	What to expect
3 September 2026	SIMU technical information	Credentials, certificates, Application IDs and connectivity details
8 September 2026	Workshop 1	Testing preparation, connectivity and setup overview
3–30 September 2026	Member Testing	Access, connectivity and trading functionality validation
15 September 2026	Operational scenario testing	Market Messages, Market Halt and other market-wide procedures
22–24 September 2026	ADEX robot trading	NEMO trading robots in SIMU for market interaction and liquidity
Before go-live	Workshop 2	Final migration and go-live information
TBD October 2026	PROD information and go-live	PROD credentials and connectivity; migration to ADEX M7

Workshops, Support and Next Steps

Additional workshop will support Members during the migration; registration will be required

	Workshop 2 – Go-Live Preparation
Date	Before go-live, date to be communicated
Format	Online, registration required
Content	Final migration information, production readiness, PROD credentials and connectivity, support arrangements, go-live sequence, contingency and rollback

Support and next steps

Helpdesk 14:00–16:00 CET/CEST on testing days • Watch for the 3 September SIMU distribution • Register for Workshop 1 • Confirm User and Balancing Group/Portfolio setup • Coordinate trading limits with your clearing bank

Contacts

In case of question feel free to contact us!

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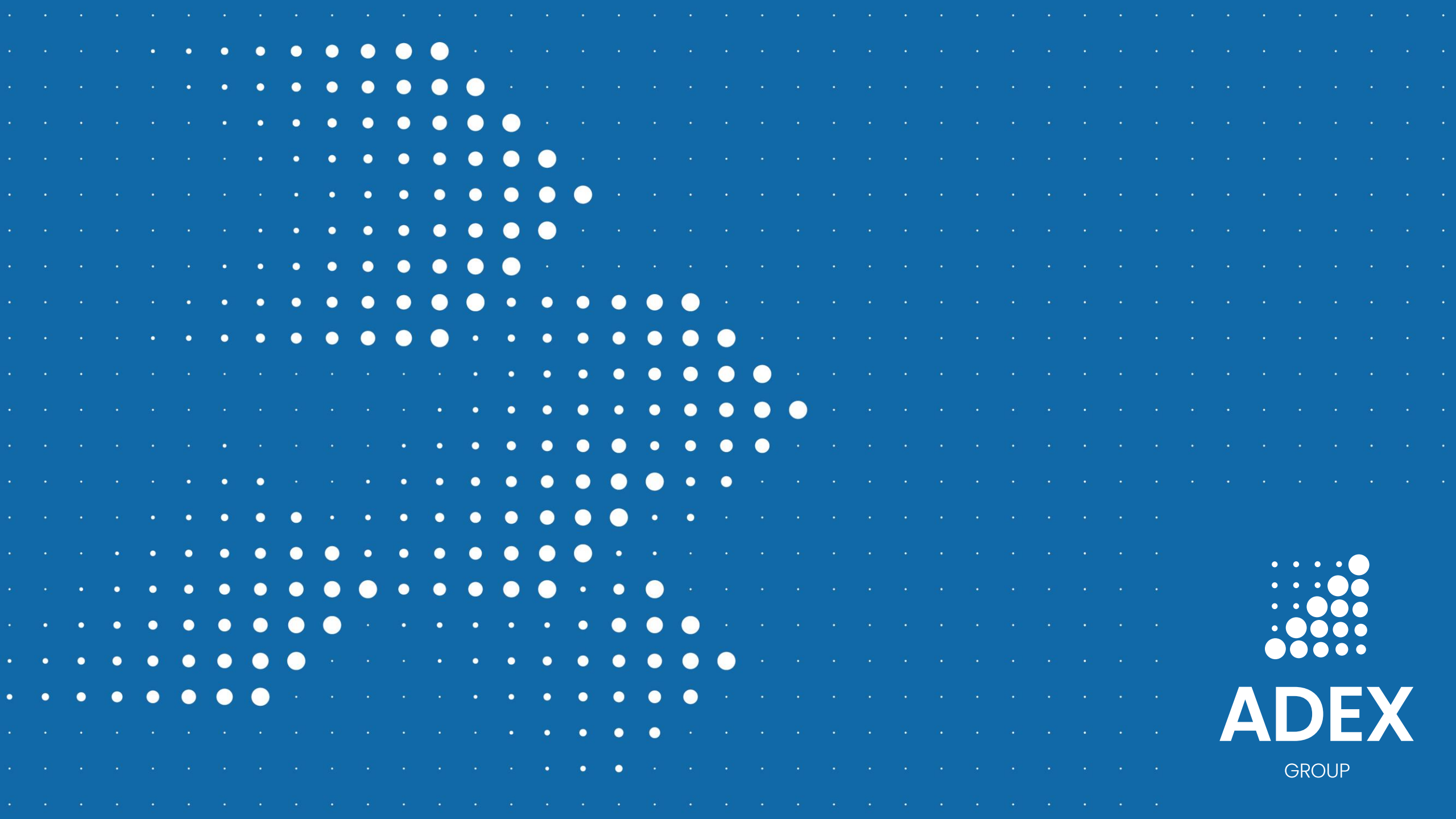
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