



TradingApps

Automating the world of Securities Finance

TA.Link CDM Channel

CDM Showcase 2025



Introducing Trading Apps



Background

- ▶ **Founded in 2009 the 40+ team members at Trading Apps specializes in automating securities finance processing for our global customer base**
- ▶ **Our core products provide lenders and borrowers with front-office and trade life-cycle automation solutions, featuring seamless integration options**
- ▶ **Notably, TA.Link launched in 2023, offers a fixed cost trading solution, enabling pre-trade negotiation and exchange of post-trade lifecycle events such as re-rates, recalls and returns**

Problem Statement



- ▶ **Trading Apps has proudly participated in ISLA’s CDM steering committees and working groups since 2023**
- ▶ **Through this process, we recognize that the CDM is more than a standard representation of business processes—it serves as a common language for industry participants**
- ▶ **We also believed that although the CDM was being researched and used, the efforts remained siloed, and what was lacking was a means to communicate ‘in CDM’**

At last year’s showcase, we announced our plans to incorporate the CDM into TA.Link



Today, we are excited to present the results, now live in production

Product & Trade Lifecycle

For what products and what parts of the trade lifecycle has the CDM been implemented?

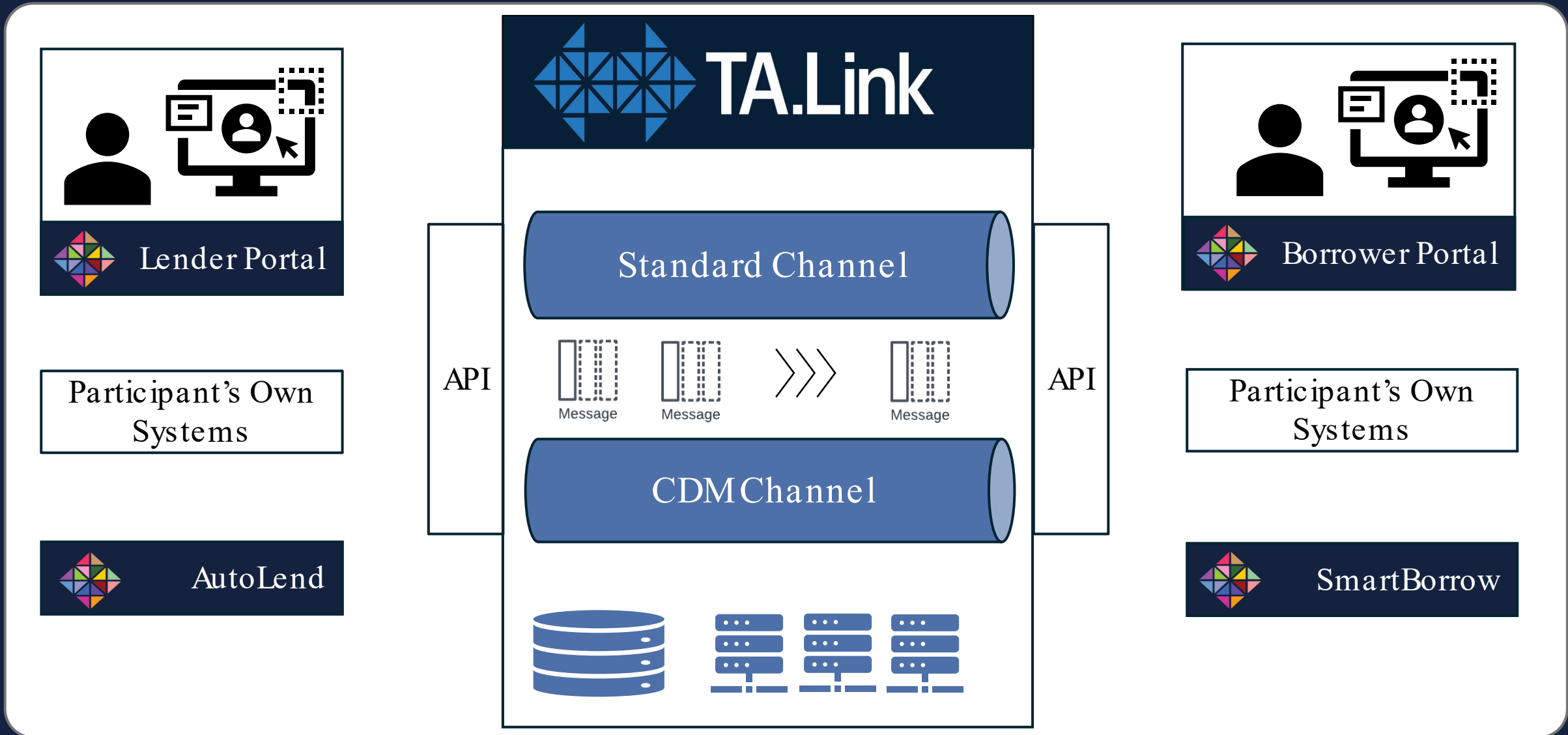
- ▶ **We have developed a channel in TA.Link that supports CDM format payloads, therefore, we have effectively implemented all products and stages of the trade lifecycle**
- ▶ **For the purposes of this demo, we will be showing the publication and receipt of securities finance availability messages, i.e. the pre-trade negotiation stage**

Technical Specifics

How has the CDM been implemented?

- ▶ **TA.Link is developed in Java Spring Boot**
- ▶ **TA.Link is a multi-tenant SaaS platform fully hosted in AWS, using AWS application infrastructure such as message queues (customer specific), and data stores which can support retail level transaction volumes**
- ▶ **The platform runs concurrently across 3 physical data centers providing resilience, scalability and fault tolerance**
- ▶ **TA.Link is Open API based, with no requirements for on-premise hardware or proprietary software**

Demo Introduction



Q&A



Email us for the TA.Link FAQ:
info@tradingapps.com

Explore the full range of Trading Apps products:
www.tradingapps.com

Thank you!

