virtusa

DATA SHEET

Trade Repository Reporting (TRR)

Cloud enabled regulatory reporting solution for EMIR, MiFID II, MAS, FinfraG and the upcoming SFTR

The scope

Organizations face many different challenges when it comes to regulatory reporting. Regulatory frameworks have become increasingly dynamic and added complexity to reporting requirements. Failing to comply might result in regulatory fines and reputational damage.

Virtusa's TRR solution is a fully automated cloud native reporting tool gathering all the data in a single location available with one login. Using agile principles, the SaaS solution has been continuously evolved in order to correspond to the reporting requirements of the volatile regulatory environment.

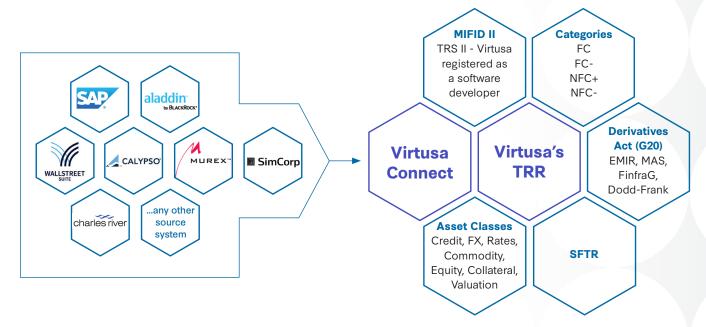
TRR supports coherent approach to data collection and enrichment while centralizing control functions and reporting for trade repository. Automated continuous monitoring and adjustments to trades provide simplicity to real time and T+1 reporting.

Virtusa's TRR solution ensures complete compliance with the latest regulatory requirements by fully reconciling mismatching data fields into custom-built reconciliation tables for monitoring. Cloud native architecture enables scalability and consolidation of the regulatory reports. Its in-built workflow for business operations and technology workloads provides a risk-free alternative to existing manual processes.

FEATURES

- One-stop-shop solution –
 Easy access to the data
- Security Highest level of encryption of files with the use of a Secure File Transfer Service. Virtusa holds the SOC I certification status
- In-house expertise Proven track record in implementing regulatory projects for both financial and nonfinancial counterparty
- Straightforward onboarding –
 Provided guidance for the new
 customers at every step of
 onboarding process; Streamlined
 onboarding for existing clients
- Minimum complexity Easy-touse and intuitive user interface.
 Full flexibility with XML and CSV file formats and a wide range of inbound and outbound connectivity channels
- Extra value Access to a full reconciliation tool within the interface, as well as visibility of the delegated reporting of trades and orders reported on your behalf
- Future safe Continuous adjustments and improvements based on regulatory changes or changes to the Trade Repository
- Support 24/7 monitoring from a dedicated support and surveillance team

Virtusa's trade repository reporting offering



Migration path

Implementation of **Configuration of** Day before go-live Go-live **Virtusa TRR Virtusa Connect** Configure data Counterpart Extract of current Virtusa's TRR extraction and set configuration (LEI, position to get solution is up a schedule for company code etc) base set of trades now live automation Instrument/Product Send the list of Set up configuration already reported communication (mapping of UTIs to Virtusa channel derivatives etc.) Installation of Setup of Users certificates and access

Technical details regarding the client to Virtusa TRR communication ————

- 1. The file is decrypted on the client-side.
- 2. Virtusa provides a certificate to digitally sign the file for the purpose of accurate validation of the file's original source (for example, from a client).
- 3. IP addresses are whitelisted to ensure secure receipt of the client files. This means no masked IP addresses are allowed.
- 4. Both http and https can be used while sending a file. The file is encrypted and sent as digitally signed, meaning extra protection (double encryption) for the https.

