



BRINGING AGILITY TO APPLICATIONS

SIMPLIFY  INNOVATE  ADOPT

USE CASE: Protecting sensitive data for remote teams

May 2018

Background

- The use of remote teams (near shore, offshore, vendor) to support key applications is ubiquitous within the financial markets
- The increase of regulatory pressure to understand the lineage and security of data
 - The details of data regulations is different across different jurisdictions
- Clients are now trying to impose their data security requirements on the managed services provided from these remote teams.
 - The risk from the exposure of data can be reduced from identifying the sources of data and applying the appropriate masking algorithms
 - Non-production environments can be masked in-total, or selectively, dependent upon the need from support or development groups

Solution

- FWD View partners with Delphix and Waterline Data to provide the solution that allows clients to
 - Catalogue data, identifying secure data automatically
 - Map compliance policies to data assets:
 - acceptable use, legal holds, expiry.
 - Automate data access control via tag based security
 - Discover and replace sensitive values with fictitious yet valid equivalents.
 - Leverage out-of-the-box masking algorithms or customize or create your own algorithms.
 - Verify the virtualized masked copy of data
 - Reporting the data lineage back to production
- FWD View creates a managed, repeatable service for clients to deploy enterprise wide.

Our Partners



About FWD View

We are a business outcome focused technology company for the financial and commodity markets. We partner with industry leaders and innovative software companies, setting the agenda to exploit accelerating and converging technology trends, in the context of shifting business expectations. We seek differentiation in an increasingly commoditised and regulated market working with clients to:



About Delphix

We *liberate* your most important asset — data.. Our mission is to free companies from data friction to accelerate innovation. We believe your data should ascend to its rightful place as a pillar of your cloud, digital and governance strategy. With decades of industry know-how, a long list of technology patents and awards, Delphix answers the data challenge for many of the world’s largest most sophisticated businesses - from Facebook to Walmart.

We enable leading companies to bring together their data operators and data users through a dynamic-data platform. Our platform and methodology is optimized to help overcome technical and cultural barriers that separate developers, QA and analysts from their data.

About Waterline Data

We help our customers make sense of their data chaos Help organizations discover and catalog data so they can connect the right people to the right data, accelerate their ability to take action and ensure compliance.

We are driven by the belief that we can apply our experience along with advances in machine learning and big data analytics to make data more accessible and usable.

