

Verisk Insurance Conference 2025





Today's Presenters



Asif Syed

VP, Data Strategy &
Governance

Verisk

Moderator





Senzing is a Strategic Technology Provider and Partner to Verisk

SENZING ENTITY RESOLUTION (ER) AT VERISK

- → Enterprise Standard ER layer powering Verisk's Data Factory
- → Unifies siloed internal and third-party data
- → Enables innovation + new Verisk products
- → Near 100% data accuracy
- → Significant cost reduction

HOW SENZING SUPPORTS THE ECOSYSTEM

- → Reduce fraud and underwriting leakage
- → Links policy, claims, and third-party data
- → Reveals hidden relationships
- → Enables real time verification
- → Bulk data available in Senzing JSON format

SENZING CAN BE DEPLOYED IN YOUR INFRASTRUCTURE



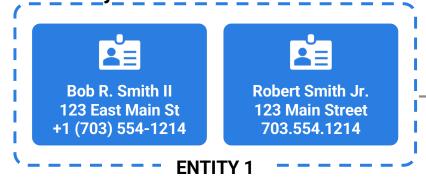
NO DATA EVER LEAVES YOUR ENVIRONMENT



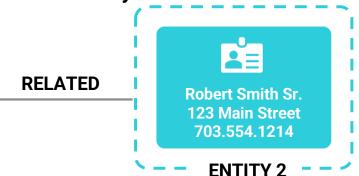


Senzing is the first AI for Entity Resolution

Recognizing when records are the same entity, **despite having been described differently**.



Recognizing when records are not same entity, **despite having been described similarly.**



Additionally, the ability to recognize relationships between entities.



Senzing Unique Capabilities

Senzing software is provided as an SDK for efficiency and data privacy



Entity-centric Learning



Self-learning Self-correcting



Continuous Real Time



Privacy By Design



Explainable Results



Minimal Data Preparation



Speed & Scalability



Active Maintenance

Why Building Your Own Entity Resolution Doesn't Make Sense



Years of internal dev effort still fall short

High maintenance and tuning costs

Slower to integrate new datasets

Risk of good enough accuracy missing critical matches

NON-LINEAR COST TO BUILD

- 70% accuracy = ~\$1M
- 80% accuracy = ~\$5M
- 90% accuracy = >\$30M

SENZING DELIVERS NEAR 100% ACCURACY OUT OF THE BOX.



Real World Impact: Entity Resolution at Work in Insurance

CARRIERS



Prevent Life Insurance Policy and Annuity Beneficiary Fraud

- Entity Resolution used to understand complex policy relationships
- Real-time Entity Resolution helps Carriers detect fraud at the speed of machines

SIS & SOLUTION PROVIDERS



PwC announced new offering leveraging Verisk ClaimSearch®

- Using ER for advanced fraud detection
- Resolved claims matched against Verisk ClaimSearch
- ER enables identification of aliases and hidden networks

SOFTWARE VENDORS

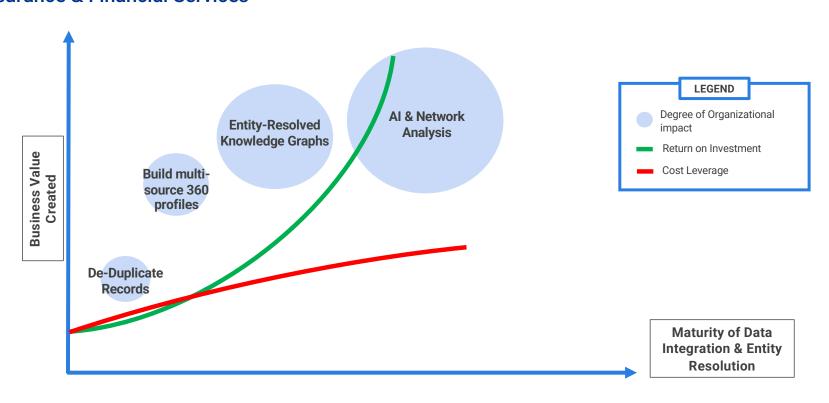
Sustema.

Improved underwriting portfolio performance for P&C Insurers

- Entity Resolution helps create new behavioral analytics scores
- Enables underwriters to consistently leverage and combine ESG data sources



Why Entity Resolution Is Foundational to AI and Innovation in Insurance & Financial Services





Experience It For Yourself



Collection of Relatable Data (CORD)



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PARTNERS - RESOURCES -

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VMS is a Senzing Trusted Partner

Combine Your Data with Verisk Marketing Solutions' Data in Minutes



About Verisk Marketing Solutions

Verisk Marketing Solutions, a Verisk (Nasdaq: VRSK) business, offers award-winning identity data and insights to connect the dots that create a true picture of marketable U.S. consumers and households. The company responsibly sources compliant data – including unique propensity data such as in-market shopping signals, which enables marketers and publishers to enrich and expand existing consumer data to drive marketing personalization. As identity experts trusted for decades by many of the world's leading brands, publishers, platforms and data compilers, Verisk Marketing Solutions honors consumer privacy through compliant sourcing, responsible data usage and technology that helps create better consumer experiences and improved marketing outcomes.

