

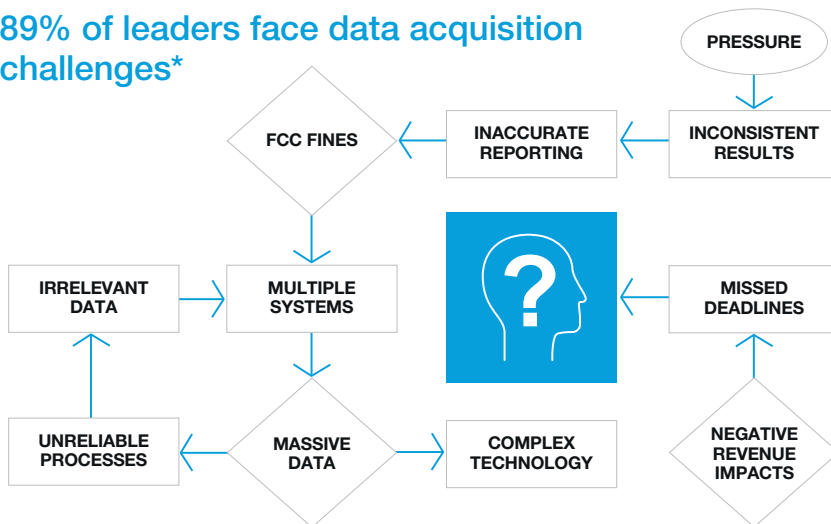


# Data Services: Consultancy, Sourcing and Integration

Delivering the fuel that drives solutions



89% of leaders face data acquisition challenges\*



\*MuleSoft Benchmark Report 2018, mulesoft.com

## Why NICE Actimize Data Services?

Clients gain access to an experienced and focused team of experts to achieve transformation goals

- No one has more expertise in acquiring data for NICE Actimize solutions than we do
- We are industry SMEs with regulatory compliance data expertise
- We manage the source data extraction and validation process keeping project timelines on schedule
- We help overcome challenges and delays to accelerate deployments, goals and value realization
- We help clients meet regulators' expectations and mandates
- We provide greater data accuracy which allows for more confident decision making and increased business agility

## Why is data so important?

Data feeds all financial crime compliance solutions which organizations rely on to remain competitive and compliant.

### Facts:

- Data is an asset to all organizations
- Data needs to be managed
- Organizations need confidence in the integrity of their data
- Complete and high quality data is required to meet regulatory deadlines

### Challenges organizations face:

- Sourcing data
- Massive data
- Irrelevant data
- Mapping data
- Transforming data

• Data Assessment •

ETL services: Mappings, Transformations • Web Services • Real-time bi-directional data flows

Contact us at [professionalservices@niceactimize.com](mailto:professionalservices@niceactimize.com) to learn more.



# Handling the entire data movement life cycle to achieve organizations' data integration and transformation goals

Industry expert and proven end-to-end full-service provider

Proven two-phased approach with integrity checks at every step ensures all extracted and relevant data is accurately delivered from source systems to NICE Actimize solutions.



Source system analysis

## Discovery Phase

- Gap analysis and impact assessment clarifying data requirements and impact of missing, irrelevant data
- Determine third-party shared data integration needs
- Data flow, source data formats and timing (batch or real-time) to satisfy the data mapping requirements
- Define data transformations
- Data loading processes, validation and monitoring requirements



Data mapping and integration approach



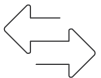
Data acquisition, validation and

## Data Acquisition, Data Validation and Integration Phase

- Perform due diligence to ensure clients have the “fuel” to successfully achieve the most from NICE Actimize solutions
- Develop data extraction, transformation and load utilities to satisfy data integration design
- Perform data validation and correct any issues
- Establish production data processes and monitoring



Testing & go-live support

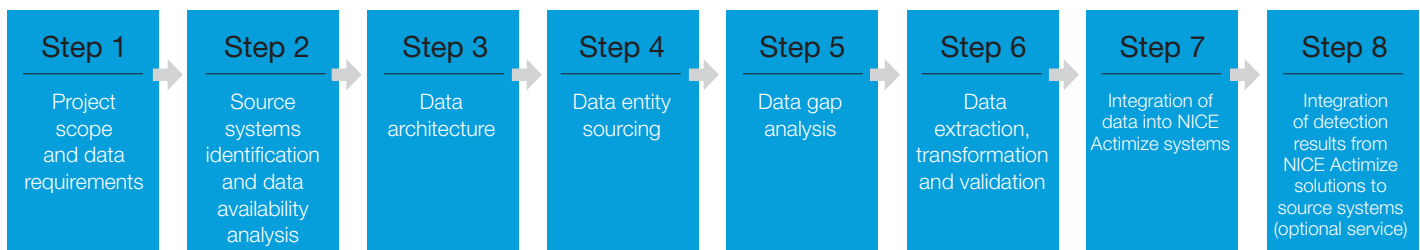


Bi-directional flow

## Bi-directional Flow (Optional Service)

- Integration of detection results to source systems

## Data Services Life Cycle



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