

MODERNIZING CASE PROCESSING

Fully Managed end-to-end case processing solutions
led by domain expertise and modern technologies

MOVING TOWARD NEXT-GENERATION PROACTIVE SAFETY REPORTING

Free up clinical
resources for
tactical activities

Streamline
and integrate
nuanced
processes

Provide
better and
proactive signal
detection

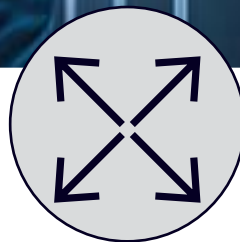
Enable
timely and
accurate
submission



AUTOMATED

MEDICALLY TRAINED NLP AND AI ENGINE

- ✔ Data extraction, duplicate search, and follow-up
- ✔ 4-element case validation
- ✔ Triaging with severity and expectedness analysis
- ✔ E2B XML generation
- ✔ MedDRA coding and narrative writing



FLEXIBLE

SUPPORTS MULTIPLE INPUT AND OUTPUT FORMATS

- ✔ Multiple source document formats—CIOMS, ISI, MedWatch, E2B Viewer etc.
- ✔ Integrated workflow systems
- ✔ Multiple language support—English, Spanish, French, German, and Italian
- ✔ Multiple safety database support—Argus and ArisG

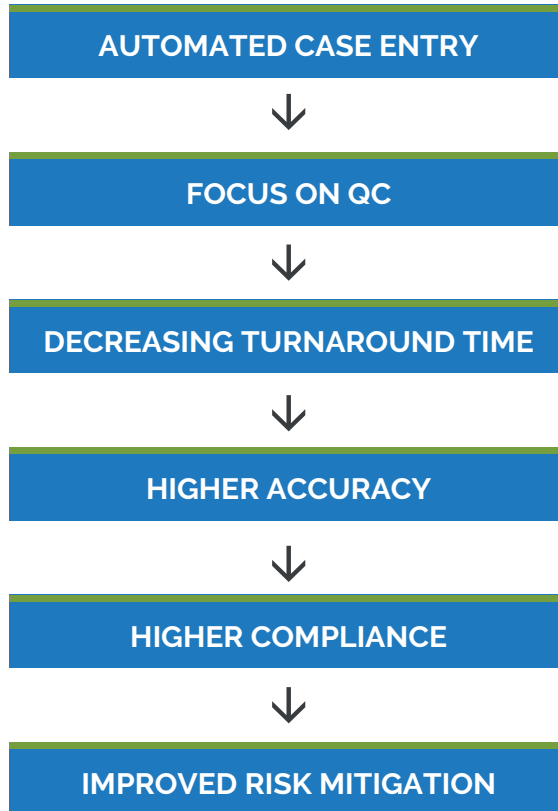


RELIABLE

ACCURATE, SCALABLE, AND SECURE

- ✔ IBM Watson NLU trained in Lifesciences
- ✔ Integration with leading databases for coding
- ✔ Backed by an exhaustive and unbiased training data set
- ✔ Exhaustive knowledge repository for medical terminology
- ✔ Comprehensive audit trail maintained for security

AUTOMATED CASE PROCESSING



OUTCOMES DELIVERED

100%

Timeline
Compliance

>99%

Data
Quality

>50%

Reduction in
Human
Dependency

>60%

Reduction in
Case Processing
Time From 70
minutes to 30
minutes