Anonymize your vast stores of sensitive data with Eclipse.

PRIVACY ANALYTICS
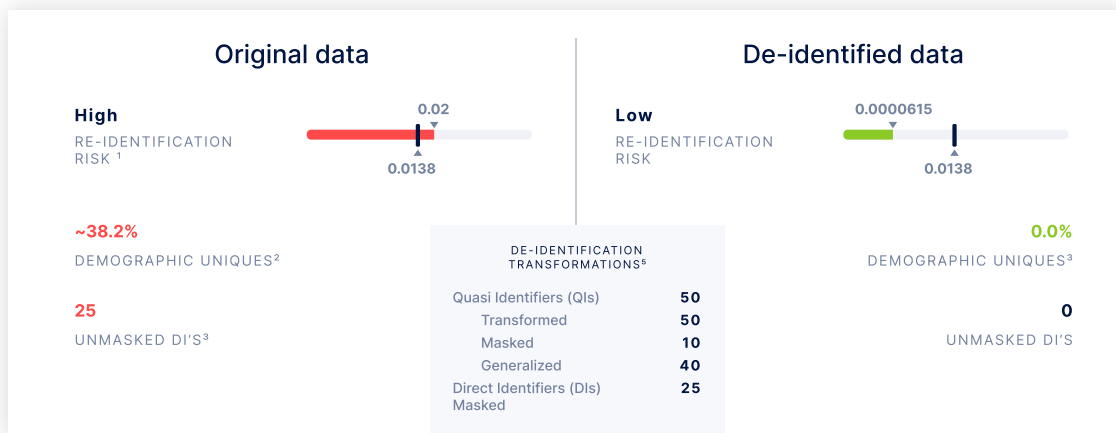an IQVIA company

Fast. Safe. Scalable.

Your enterprise data anonymization software

Eclipse is a modular enterprise software platform that transforms vast stores of sensitive data, safely and at scale, in an automated process. It empowers you to anonymize structured data of any size and sensitivity to the highest possible standard. You get the richest possible data with privacy protection that is aligned with global standards, regulations, and guidelines.

Our team will work with yours to develop the ideal *strategy* for your anonymization goals. We then apply Privacy Analytics' proven methodology and recommend a solution with the Eclipse module that is ideal for you.

Eclipse can be deployed on-premise, in the cloud with cloud-native cluster computing services, or through an automated pipeline. With Eclipse's enterprise-level security, your perimeter is always protected according to your internal protocols. All private information remains in *your* system.

Eclipse protects your reputation with auditable proof

Original data		De-identified data
High RE-IDENTIFICATION RISK [1]	0.02 / 0.0138	**Low** RE-IDENTIFICATION RISK 0.0000615 / 0.0138
~38.2% DEMOGRAPHIC UNIQUES[2]		**0.0%** DEMOGRAPHIC UNIQUES[3]
25 UNMASKED DI'S[3]		**0** UNMASKED DI'S

DE-IDENTIFICATION TRANSFORMATIONS[5]

Quasi Identifiers (QIs)	50
Transformed	50
Masked	10
Generalized	40
Direct Identifiers (DIs) Masked	25

Eclipse provides auditable proof your organization has taken the right steps to protect privacy.

500M+
Over 500 million patient lives protected with Eclipse

6TB
Data sets ranging from 2 to 6 TB in size

<5 secs
1,000+ clinical studies anonymized in less than 5 seconds per study

Which Eclipse module best meets your business need?

Additive modules build on Eclipse Transform's capabilities	eclipse Transform	eclipse Risk	eclipse Trials
Product Video	Watch now	Watch now	Watch now
Description	Automates transformation of sensitive data at scale, providing a HIPAA-compliant data set quickly and affordably	Advanced capability for measuring and visualizing re-identification risks in your data to optimize your anonymization strategy and data utility	Additional capabilities for life sciences companies to quickly anonymize clinical trial data for reuse, transparency, and innovation
Anonymization Type	Pre-defined transformation strategies	Context-driven, adaptive transformation strategies	Context-driven, adaptive transformation strategies
Reporting	Reporting on all data transformations applied with complete auditability and logging	Auditable proof of anonymization with statistical measurements of identifiability	Auditable proof of anonymization with statistical measurements of identifiability
Key Features	Advanced data transformations Purpose-built workflow for HIPAA Safe Harbor	Dynamic techniques to preserve data utility Detailed audit report for privacy compliance	Built-in optimizations for CDISC data Purpose-built for life-science organizations
Client Success	Eclipse improves treatment outcomes with the European Oncology Evidence Network. Read the case study	ASCO CancerLinQ uses Eclipse Risk to support rapid-learning healthcare system for oncologists. Read the case study	Turning Clinical Data Asset into Business Value, presented by Rob Elliott, Global Information Security Officer, Novartis. Watch now

Extract and anonymize unstructured data

Privacy Analytics Eclipse can be integrated with a variety of supplementary software tools to effectively anonymize unstructured data without compromising the data's utility. This spans unstructured text sources such as: **clinical notes; EHR free text; DICOM;** and **other medical documents.**

With Privacy Analytics, you always benefit from a validated, end-to-end privacy solution, whatever the data type or the context. **Learn more** about how to extract and safely use unstructured data.

Contact Privacy Analytics for a free, strategic consultation.

Let us help you decide which Eclipse module will best support your organization.

Telephone: +1.613.369.4313
Toll Free: 1.833.277.5205
Email: sales@privacy-analytics.com
www.privacy-analytics.com