Exasol
The analytics database

Exasol - redefining how you work with data.

What key business challenges do we solve?

> **We make your digital transformation painless**

> **We take the pressure off your legacy systems**

> **We enable you to meet the demand for predictive analytics at high volume**

How to give your data strategy the edge

Unrivalled performance

Unlock analytics as fast as you think – and get unrivalled performance, anywhere you have data.

Our database does this at scale, which is why we're ranked the world's fastest by TPC-H, the industry benchmark. You'll get this anywhere you have data – be it on the cloud, on-premises or as part of a hybrid approach.

Significantly reduced TCO

An intelligent, self-tuning and resource-efficient database – giving you complete cost predictability for your cloud, on-premises or hybrid strategy.

Our intelligent algorithms will continuously monitor data usage and perform self-tuning jobs, helping you optimize your system performance and minimize administration overheads.

Unifying AI and BI

Consolidate AI, ML and BI for both standard and advanced analytics, directly in the database – using any data science language.

Our architecture enables you to perform advanced analytical tasks on large volumes of data – right in the database. This means you can solve complex analytic challenges like predictive analytics with the minimum of fuss.
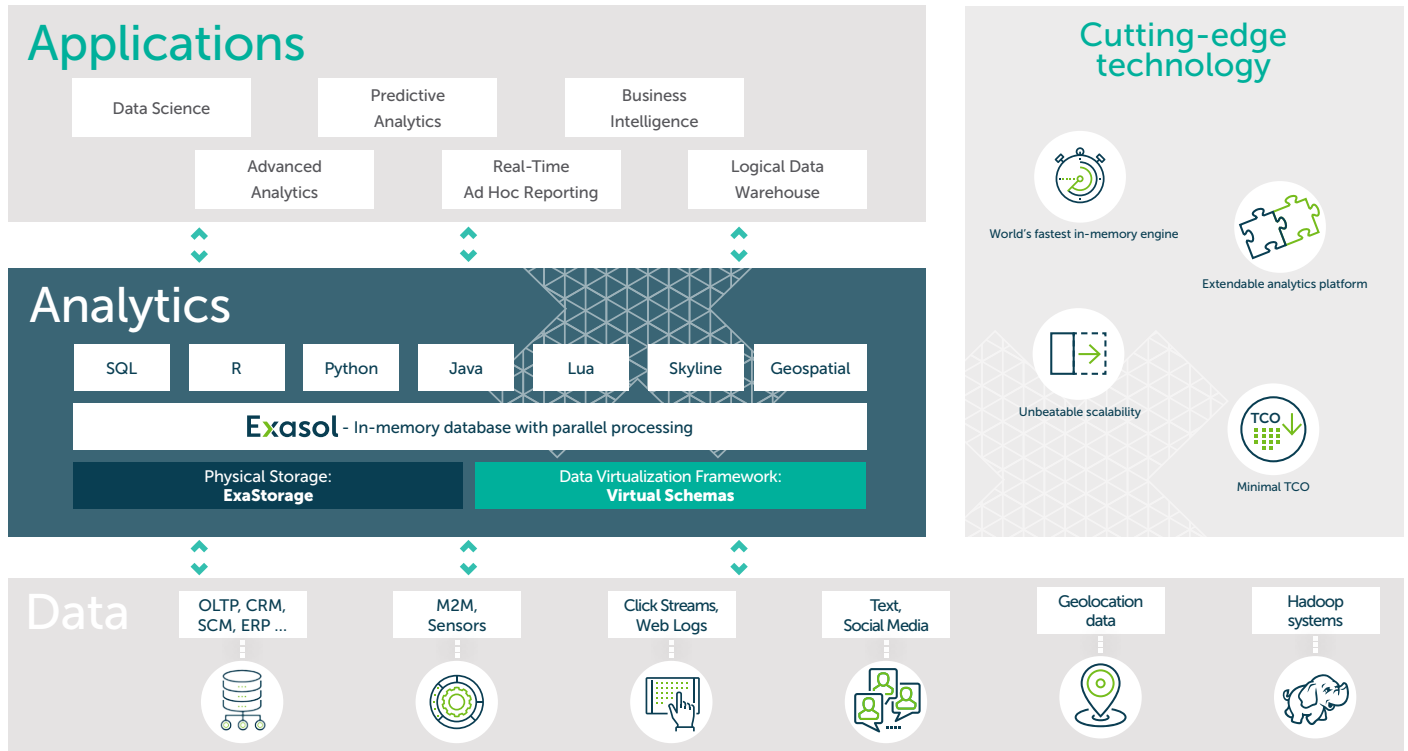
Complete freedom to adapt and change

There's no platform, vendor or architecture lock-in.

Our open integration framework is designed to give you the smartest and most extensible analytics database on the planet. Along with multi-platform and deployment support, our virtual schemas enable you to connect and analyze data from more sources than ever before – and the scalability options are limitless.

Exasol
The analytics database

Where our analytics database fits with your IT architecture

Applications

Data Science	Predictive Analytics	Business Intelligence
Advanced Analytics	Real-Time Ad Hoc Reporting	Logical Data Warehouse

Analytics

SQL	R	Python	Java	Lua	Skyline	Geospatial

Exasol - In-memory database with parallel processing

Physical Storage: **ExaStorage**	Data Virtualization Framework: **Virtual Schemas**

Data

OLTP, CRM, SCM, ERP ...	M2M, Sensors	Click Streams, Web Logs	Text, Social Media	Geolocation data	Hadoop systems

Cutting-edge technology

World's fastest in-memory engine

Extendable analytics platform

Unbeatable scalability

Minimal TCO

Don't just take our word for it - hear from our customers

"Queries that took hours now complete in seconds."

Demeter Sztanko – Head of Data Engineering at Revolut

"Exasol and Tableau simplify our business operations considerably, and the fast analytics we can now do have already translated into a positive return on investment."

Sebastian Ranzinger – Former Head of BI at Kreditech

"By placing Exasol at the beating heart of our analytics we have seen significant improvements, not only to the organization's bottom line, but to the satisfaction and safe delivery of our services to patients."

Mark Jackson – Head of Business Intelligence at Piedmont Healthcare

"By implementing the in-memory database, Zalando now benefits from a higher degree of flexibility. Exasol offers a clear performance advantage, too."

Eric von Czapiewski – Zalando

Test it now

You can choose to:

- Download the Community Edition
- Request a test account in the cloud
- Try Exasol via the Azure or AWS Marketplace
- Request a proof-of-concept

www.exasol.com/download

Exasol AG
Neumeyerstr. 22 – 26
90411 Nuremberg
Germany

Tel: +49 911 23991-0
Email: info@exasol.com

Exasol UK Limited
City Pavilion
Cannon Green, 27 Bush Lane
EC4R 0AA London
United Kingdom

Tel: +44 20 3813 8310
Email: info@exasol.com

Exasol, INC.
c/o WeWork
1372 Peachtree Street
Atlanta, GA, 30309
USA

Tel: +1 415 363 5500
Email: info@exasol.com

Follow us for the latest content:

exasol.com