

LOGEX at a Glance - United Kingdom

Turning data
into **better**
healthcare

 **LOGEX**
Healthcare Analytics



Optimising Healthcare

LOGEX is leading the way in healthcare analytics in Europe. By turning data into actionable insights, LOGEX helps decision-makers in healthcare to navigate the sensitive balancing act of affordability, accessibility, and quality of care. With an international team of over 400 experts, we help more than 1,000 European healthcare providers make data-driven decisions that level up patient outcomes and that make the best possible care more accessible and more affordable.

Healthcare Intelligence Suite

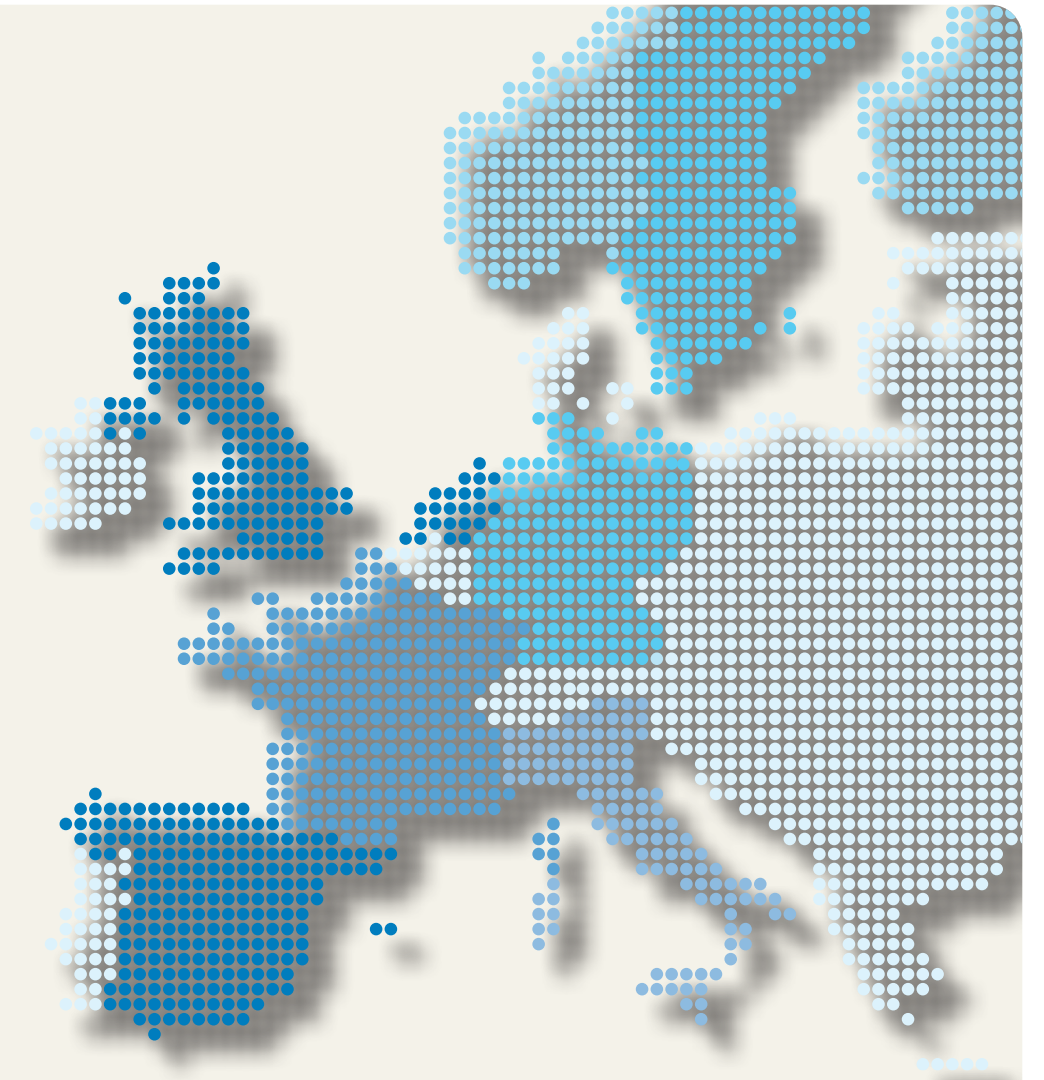
The LOGEX Healthcare Intelligence Suite help analyse real-time financial, operational, clinical and patient-generated data to unlock actionable insight for decision makers in healthcare.

Financial Analytics:

Achieve greater financial and operational control

Real-World Data:

Unlock the value of Real-World Data



LOGEX at a glance

Europe's leading healthcare analytics expert

We're trusted allies, working alongside our customers to enhance the health ecosystem and positively impact the most meaningful value chain there is.

400+

A team of more than 400 employees in more than 10 countries and growing

40m+

Unique patients touched by our analytics and data capture solutions

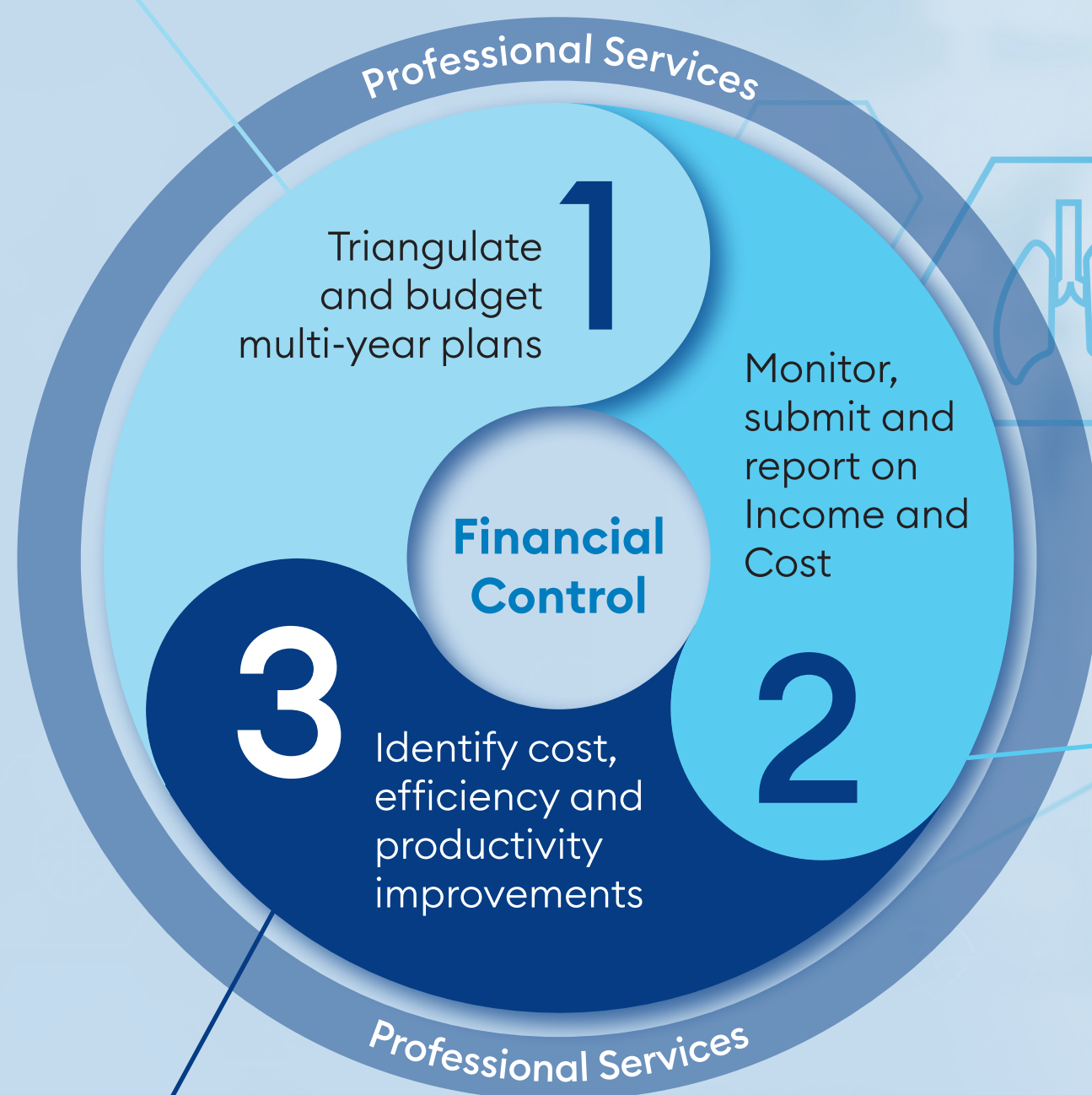
1000+

Public and private healthcare providers put their trust in us

LOGEX Financial Analytics

Budgeting: More control over a complex process, one intuitive working environment

1



3

Costing + Benchmarking:

Create valuable insights and new management information with the LOGEX costing model

Income: Stay on top of contracts and activity. Manage your revenue stream effectively

2

Empower your healthcare organisation with **actionable insights and precision-driven financial data.**

LOGEX Financial Analytics delivers unparalleled visibility into your costs, income, and capacity, enabling decisions you can trust and measure. From advanced budgeting and forecasting to safeguarding revenue, our integrated solutions help you optimise operations and achieve sustainable cost savings. Seamlessly translate forecasts into capacity, cost, and care delivery metrics, ensuring you stay ahead of challenges and opportunities. With LOGEX, transform complex financial processes into performance that drives impact across your organisation.

LOGEX Financial Analytics

LOGEX Budgeting

(Re)gain control over complex planning processes, **driving better performance**

Strong performance of your Trust starts with good planning. The complexities of an NHS Trust exceed the capabilities of Excel-based planning. This burdens your scarce resources and exposes your organisation to continuity risks or costly calculation mistakes.

Benefits

Free up time and valuable resources by improving efficiency of the year-on-year Budgeting process



(Re)gain control: Empower your budget holders, while maintaining one single source of truth



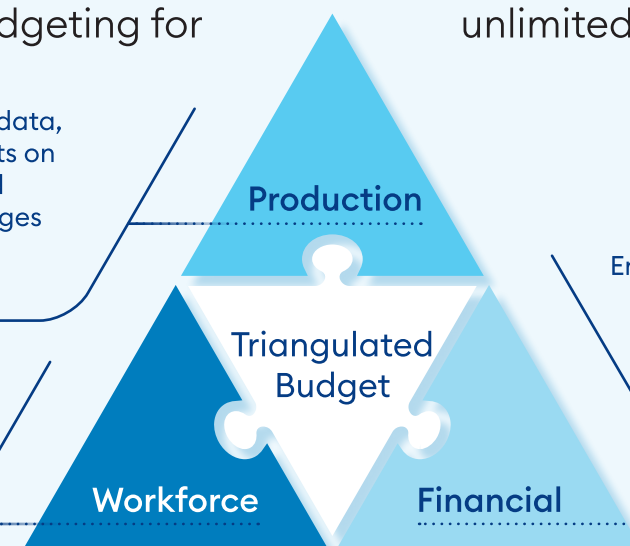
Improve the quality of your business planning through high quality data-driven insights, driving better decisions



One single platform with an triangulated budgeting approach to Year-on-year budgeting for unlimited number of users

Easily analyse historical data, simulate detailed impacts on HRG level and costs, and assess how volume changes affect staffing and expenditure.

Gain real-time insights on FTE planning, payroll costs, and financial impact of all departmental budgets.



Enable real-time visibility of budget progress and impact, ensure full transparency with a detailed audit trail, and confidently model the effects of indexation.

Integrated Planning & Forecasting seamlessly connects your plan with in-year monitoring and forecasting



Intelligent Automation helps you automate and manage complex budgeting topics such as salary costs

Budgeted workforce and job openings:



0,8 fte

Direct insight into budgeted personnel costs via detailed, automated salary calculation

Employment contracts, promotions, etc.



Costs

LOGEX Financial Analytics

LOGEX Income

Safeguard revenue through smarter oversight

Our cloud-based solution transforms income monitoring from a manual, fragmented process into a streamlined, data-driven strategy. It helps healthcare organisations safeguard revenue, reduce effort, and stay aligned with evolving regulations, all in one integrated platform.

Benefits

Full data control

Advanced tools for data loading, validation, and correction give you complete control over the data used for income calculations.



Automated grouping & PSS Identification

Save time with built-in groupers and automated tagging of activity requiring local prices, plus commissioner allocation.



Transparent pricing & contracting

Easily manage pricing rules and contracts with a rule-based system that supports bulk changes and instant impact analysis.



In-tool analytics

Gain insights on data quality, pricing rules, contract adjustments, and final income output, empowering smarter decisions.



Automated reporting

Seamlessly populate ACM and PLCM formats to meet reporting requirements with less manual effort and more focus on income recovery.



LOGEX Costing

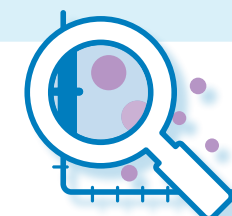
Turning your PLICS data into targeted action

Our innovative costing application transforms your NCC data into clear, actionable insights - empowering your team to pinpoint variation, understand root causes, and drive cost improvement with confidence.

Benefits

Expose high-cost drivers

Quickly identify which patient groups and clinical activities are driving costs - down to the specialty, procedure, or clinician level.



Targeted improvements that deliver results

Engage the right teams to address inefficiencies, whether it's overheads, theatre use, or ward care based on clear, evidence-backed insights.



Continuous insight and engagement

We help customers elevate their cost analytics even further with quarterly data updates, patient level costing and advanced models and scenarios.



Gain deeper insight and control

In answer to the challenges of version control, multiple data sources and legacy systems we offer a cloud-based, unified budget that still allows direct input from departments.



Meet regulatory requirements

We offer cost, volume and FTE benchmarking with comparable peers to help customers create advanced reports and dashboards that provide an even deeper understanding of costs.



LOGEX Financial Analytics

We provide tangible benefits with satisfied users to prove it

Having LOGEX costing outputs in Power BI has transformed how we share data. It's faster, clearer and allows colleagues to self-serve, which makes decision-making much more efficient.



Phillip Lillywhite

Head of Costing, Portsmouth Hospital University NHS Trust

The LOGEX Embedding PLICS report provided a realistic assessment of our readiness and a comprehensive roadmap to embed PLICS deeply. The consultant's engagement with a wide range of staff resulted in practical and relevant recommendations tailored to our Trust's infrastructure and needs. We are already using it to transform our PLICS. The report delivered both the details required by our costing team and strategic insights for our senior leaders. It's invaluable to have well-respected external experts outline the necessary steps and achievable actions, many of which incur no additional cost.



Jaime Diack

Head of Finance Systems and Process Redesign, Pennine Care NHS Foundation Trust

LOGEX Budgeting allowed us to move from Excel-based process to a professional online platform within one year, managing all information in one central place, involving internal stakeholders, and streamline the budgeting process.



Arent van der Heide

Director Finance & Information, GGZ Arent van der Heide, Delfland

To use PLICS data alongside other clinical data from Cosmic data warehouse, LOGEX supported us in creating customised tables and views within our SQL server environment.



Hans Carlsson

Operations Analyst, Region Värmland

Through precise cost data analysis, we managed to improve patient care and significantly cut down on treatment costs.



Geir Arne Larsen

Healthcare Manager, Akershus University Hospital

LOGEX
Healthcare Analytics

Turning data
into **better**
healthcare



LOGEX Services and Support

Make your data even more powerful with our additional services

Our team of data consultants and adaptable support packages help you to get the most out of healthcare data analytics.

Advanced Analytics

Let our consultants help you answer highly complex questions on the affordability and quality of care.

Data Consultancy

Our data experts can advise you on how to best generate reliable, trustworthy, and high-quality data.

Training

We run a range of training courses for users at all levels. Get in touch today to discuss your training needs.

Serving customers across Europe

We are trusted by more than 1,000 healthcare providers in 10 countries to help them in making data-driven decisions they can stand by, with impact they can measure.

Some of our customers:

United Kingdom

NELFT NHS
NHS Foundation Trust

NHS
University Hospitals
of North Midlands
NHS Trust

NHS
South Warwickshire
University
NHS Foundation Trust



NHS
London Ambulance Service
NHS Trust

NHS
Royal Free London
NHS Foundation Trust

NHS
Guy's and St Thomas'
NHS Foundation Trust

Germany

LVR
Qualität für Menschen

sana
Sana Kliniken AG

BG Kliniken

Helios

Switzerland

HIRSLANDEN

Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

H Kantonsspital
St.Gallen

Sweden

Region Örebro län
Universitetssjukhuset Örebro

Region Stockholm

AKADEMISKA SJUKHUSET

VÄSTRA GÖTALANDSREGIONEN
SÄHLGRENKA UNIVERSITETSSJUKHUSET

Finland

KESKI-SUOMEN
HYVINVOINTIALUE

varha
The wellbeing services
county of Southwest Finland

HUS
Helsinki University
Hospital

Pirkanmaan
hyvinvointialue

SOTE
POHJOIS-KARJALAN
HYVINVOINTIALUE

Norway

OSLO UNIVERSITY HOSPITAL

AKERSHUS UNIVERSITY HOSPITAL

UNIVERSITETSSJUKHUSET NORD-NORGE
DAVIN-NORGGA UNIVERSITEITABUOHCEVEISSU

The Netherlands

Erasmus MC
University Medical Center Rotterdam

Maastricht UMC+

Radboudumc

umcg

olvg

Real-World Data Pharma Partners

Bristol Myers Squibb

AstraZeneca

SANOFI

BAYER

janssen

LOGEX Real-World Data

Real-world data, real-world complexity

Real-world data (RWD) is exactly as the name suggests: data that results from the practice of real-world care. It is seldom collected with the intention of generating evidence. Instead, it often originates from administrative, financial, or logistical activities.

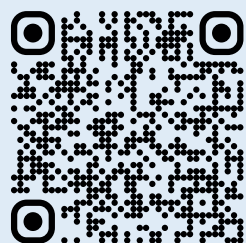
Extracting meaningful insights from RWD requires a specific set of skills. You need to be able to handle large, complex datasets, harmonise them across sources, and validate them reliably. Once that is accomplished, real-world evidence (RWE) can be created—offering deep, longitudinal, and actionable insights that randomised controlled trials (RCTs) often cannot. These insights expand the ways in which care providers, researchers and policymakers can make data-driven decisions and improve care pathways.

Overcoming the challenges and generating real-world evidence (RWE) in Europe:

But even with the right skill set, creating RWE is still complex. This is especially true in Europe, with its scattered healthcare landscape. First of all, access to RWD is limited. Secondly, the data that is available is not harmonised between countries and on top of that, the data quality can vary significantly. Under these conditions designing and running projects that lead to reliable RWE is challenging. To increase the viability of RWE projects, LOGEX has created Healthcare Observatories for three disease areas: Respiratory Tract Infections (RTI), Solid Cancer and Immune-mediated Inflammatory Diseases (IMID).

Within Healthcare Observatories, we gather information about the diagnostics and /or treatment of a specific disease area across a pre-determined geographical area by collecting, harmonising, and analysing data shared by relevant stakeholders. Healthcare Observatories make it easier for hospitals to safely and efficiently share RWD for research. At the same time, they help researchers secure the RWD they need for their studies.

Learn more:



LOGEX Real-World Data

Respiratory Tract Infection Observatory

Respiratory Tract Infections (RTIs) remain a major public health challenge across all age groups, with seasonal variability, emerging pathogens, and evolving vaccination strategies adding layers of complexity. Clinical trials provide valuable insights, but cannot fully capture real-world patterns of infection, vaccine uptake, therapy adoption, and healthcare resource utilisation (HCRU) across diverse populations.

The RTI Observatory helps care providers to track trends, assess impact, and guide evidence-based decisions in patient care.



Immune-Mediated Inflammatory Diseases Observatory

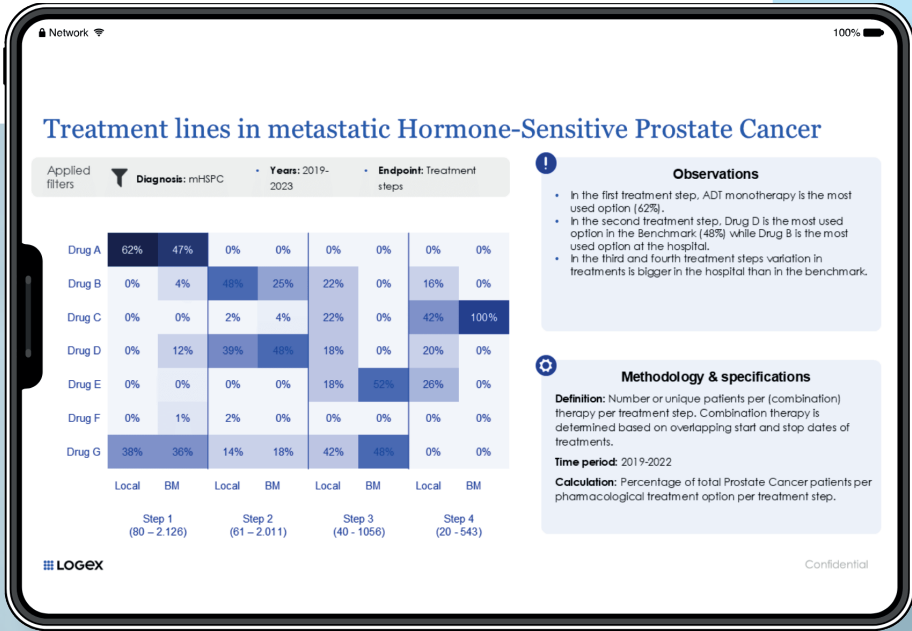
The immunology field is evolving rapidly, with new therapies, expanding indications, and complex care pathways raising urgent questions about optimal care paths. Yet, despite advanced therapies being used across multiple IMID indications, the implications of this overlap often go unexplored in research.

The IMID Observatory is a live, multi-country, longitudinal, RWD platform providing continuous insights into clinical practice regarding three key therapeutic areas: Dermatology, Gastroenterology and Rheumatology.



Oncology research often faces significant challenges. Data sources are frequently siloed, making it difficult to gain a comprehensive understanding of patient care. Traditional cancer registries tend to focus on a single aspect of care or a limited patient population, leaving gaps in knowledge across tumor types and healthcare systems.

The Solid Cancer Observatory addresses these challenges by connecting RWD sources and providing a broader, more integrated view of cancer care. It gives hospitals a dual lens on oncology, combining insights into treatment patterns, medication use, and hospital-based interventions, filling in the gaps left by traditional research.



www.logex.com

Get in touch
with us

