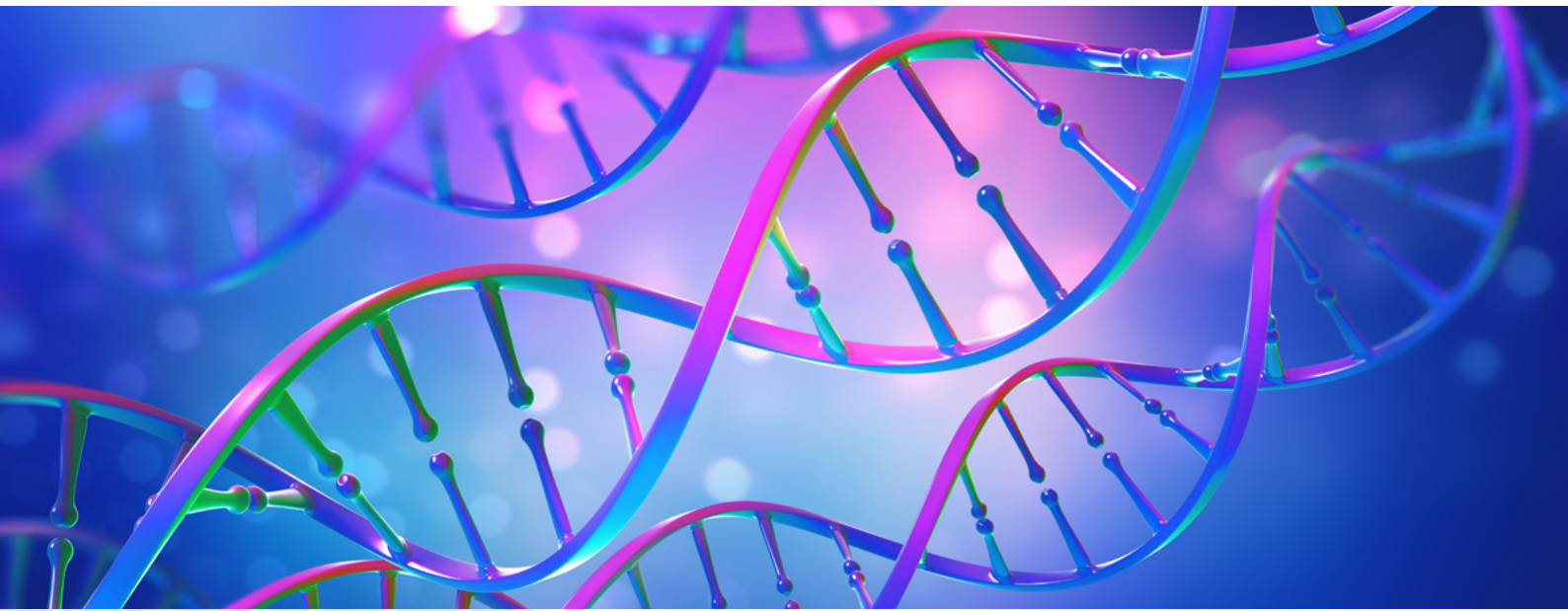# opentext™

SOLUTIONS OVERVIEW

OpenText™ Life Sciences Solutions

Meet the challenge of managing information for maximum business advantage, improve operational performance and create new business models with OpenText™ Life Sciences solutions

- Deliver dynamic, digital ecosystems

- Transform operational efficiencies

- Streamline regulatory compliance

- Accelerate time to market

Life Sciences is rapidly moving into a 'patient first' world. To put the patient truly at the center of everything means creating a dynamic digital ecosystem where all stakeholders – healthcare providers, pharmaceutical companies, biotech, medtech, CROs, suppliers and payers – can quickly and securely connect, share information and collaborate.

Traditional business and data silos are no longer sustainable. The value of data is maximized to drive agility, insight and innovation, while the highest levels of security, privacy and compliance are maintained. If this doesn't sound like the sector today, it must be tomorrow's Life Sciences.

Deliver dynamic, digital ecosystems

A shift to Life Sciences 4.0—the industry's trend to make open public health data platforms available to all stakeholders—is driving Life Sciences industry to think differently and collaborate with non-traditional stakeholders in order future-proof business; transforming how insight is derived, decisions are made, and value is delivered. The foundation is a new healthcare ecosystem based on intelligent, connected, secure and compliant data that can create real information advantage in the digital economy. OpenText delivers a single, interoperable enterprise data platform, infused with artificial intelligence, that integrates any application, data source, micro-services, or data modernization management for complete end-to-end agility and visibility across a dynamic, digital ecosystem of partners, suppliers and customers.

opentext™

> *"OpenText provides the flexibility we need to apply the 90 percent commonality of lifecycle management across the globe and take into account the 10 percent of local nuances. Using OpenText™ Regulated Documents we're able to ensure compliance throughout the lifecycle."*
>
> Andrew Hillis, group head of Information services with **The Almac Group**.

The OpenText advantage

Backed by more than 25 years of working within Life Sciences, the OpenText portfolio helps transform and automate processes related to asset management, information governance, clinical trials, drug development and real-world evidence. That's why more than 75% of the top 100 Life Sciences organizations rely on OpenText Information Management solutions and our team of industry specialists.

Transform operational efficiencies

The industry has more data and technology today than ever before. As volume and variety of data sources continues to grow from epidemiology studies, patient registries, real-world clinical trials, electronic medical records, disruptive technologies are transforming the Life Science environment. Yet, today's organizations report that as much as 70% of time is spent on manual data entering from clinical trials, the supply chain, commercialization. This approach is inefficient, error-prone and leads to potential manufacturing delays. OpenText's comprehensive portfolio of solutions take the complexity and risk out content management by integrating data, reducing clinical trial and supply chain complexity, streamlining order processing, automated communication exchange, vendor selection, shipment status to ensure regulatory compliance, readiness for inspection and gain competitive advantage.

Streamline regulatory compliance

To keep up with ever-changing regulations and achieve uncompromised compliance, Life Sciences organizations must gain global control of their content. This means effectively managing electronic records and signatures while accelerating clinical submission and quality documentation processes. Life Sciences solutions from OpenText helps companies gain the control they need without compromising efficiency or time to market.
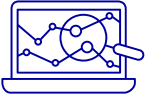
Accelerate time to market

Aging healthcare consumers and the diversified array of stakeholders' is putting extreme pressure on Life Sciences organizations. New and affordable therapies must deliver faster and more efficiently, and at a lower cost, to meet huge unmet medical needs. Operating models and underlying technologies have to change. OpenText helps transform current systems-of-record into systems-of-engagement - starting with data integration, data management and AI-assisted analytics. Ultimately, we help organizations create a scalable "systems-of-insight" platform in order to accelerate time to market and fulfill on the promise to healthcare consumers.
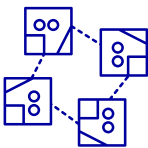
Case Study 1

A global pharmaceutical company implemented **OpenText Alloy** to reduce data cycles by 70% cutting the time required to flow mega clinical trial data used for analysis from 125 days to 39 days. As well as improving data quality and problem resolution, the solution allows more trials to be conducted simultaneously, supporting an increased new drug pipeline.

opentext™

Case Study 2

As a leading manufacturer of generic and branded drugs, **Pharmascience** produces hundreds of product families in various dosages for more than 2,000 products. By deploying **OpenText™ Content Suite** and **OpenText™ Regulated Documents** to better manage standard operating procedure (SOP) documents throughout a controlled lifecycle, the organization improved compliance while reducing SOP deviations and maintaining high-quality products.

Case Study 3

Ascentage Pharma is a globally-focused, clinical-stage biopharmaceutical company that needed a content management solution to comply with various regulations and compliance frameworks as well as protect its intellectual property. It implemented **OpenText™ Documentum™ for Life Sciences**, in combination with **OpenText™ Brava!™ for Documentum™ D2**, to enable users to collaborate on documents, regardless of the document type, and ensure compliance across processes and speed time to market.

Regulatory

Manage compliance and control of regulated documents **OpenText™ Regulated Documents**

Accelerate creation, review and approval of submission documentation **OpenText™ Documentum™ for Research and Development**

Gain efficient access to archived submissions and correspondence **OpenText™ Documentum™ Submission Store and View**

Securely access regulated content anywhere from any device **OpenText™ Life Sciences Express**

Automate the regulated marketing content lifecycle **OpenText Marketing Content Management for Life Sciences**

Quality

Simplify complex processes while ensuring compliance **OpenText™ Core for Quality Management**

Streamline GMP document management **OpenText™ Documentum™ for Quality and Manufacturing**

Access, review and approve procedural documentation **OpenText™ Life Sciences Express**

Clinical

Improve inspection readiness and compliance for clinical trials **OpenText™ Documentum™ for eTMF**

Gain a competitive edge by harnessing the power of data **AI and Analytics**

Collaborate across the extended enterprise **OpenText™ Life Sciences Express**

Achieve interoperability with competing IoT protocols **OpenText™ Industrial Internet of Things platform**

Discover, review and investigate New Medical Entities (NMEs) **OpenText™ Axcelerate**

Operations

Integrate, manage and securely exchange data across people, systems and things **OpenText™ Alloy™**

Optimize processes with insight and automation **OpenText AppWorks**

Derive value through data driven decisions **OpenText™ AI and Analytics**

Easily share and collaborate content **OpenText™ Core Share**

opentext™

Infographic
Data-driven healthcare: The only response to Life Sciences demand

Blogs
Making complex processes simple and efficient with OpenText OT2
With a focus on seamless sharing across domains, OpenText Documentum for Life Sciences 16.4 takes a giant leap forward
The Life Sciences MLR process
Introducing OpenText Life Sciences Express—it's simple
Regulatory Matters: EU regulatory change is coming fast in Life Sciences
Why open source should drive AI development in Life Sciences
What can we learn from the Life Science response to COVID-19?
Is this the year of the patient-centric business model for healthcare?
Top 5 Life Sciences predictions in 2020
What's driving cyber crime in life sciences?

On-demand webinars
Using Artificial Intelligence to Drive Innovation in Life Sciences
Managing Marketing and Promotional Content in Life Sciences

eBook
Interoperability Drives Collaboration and Insights to Enhance Clinical and Business Results

About OpenText

OpenText, The Information Company, enables organizations to gain insight through market leading information management solutions, on-premises or in the cloud. For more information about OpenText (NASDAQ: OTEX, TSX: OTEX) visit: **opentext.com**.

Connect with us:

- **OpenText CEO Mark Barrenechea's blog**
- **Twitter** | **LinkedIn**

opentext.com/contact