



Key Trends

Chemical and Life Sciences

This content has been collated to provide information on the Chemical and Life Sciences industry in Scotland. You can find more information on how to write a business plan from the Business Gateway website (www.bgateway.com/businessplan).

If you find the information contained in this document useful, tell us about it! Send us feedback [here](#); we will use your comments to help improve our service.

Our Resources

At the Business Gateway Information Service, we have access to a number of subscription databases. Some of these are more targeted towards chemical and life sciences and cover a wide variety of topics including diseases, drugs, treatments and technology.

Our main databases in these areas are **GlobalData Medical**, **GlobalData Pharma**, **Technavio**, and **Frost and Sullivan**. Below are some report titles we have access to via these databases. Please get in touch if you would like further information or if you are looking for a chemical or life sciences subject which isn't listed here:

- ◆ **GlobalData Medical** – Coronavirus (COVID-19) – Cross-Sector Impact – (December 2020)
- ◆ **GlobalData Medical** – 2021 Medtech Trends – (December 2020)
- ◆ **GlobalData Medical** – United Kingdom Dental Materials Market Outlook to 2025 (January 2020)
- ◆ **GlobalData Pharma** – Asthma; Global Drug Forecast and Market Analysis to 2029 (December 2020)
- ◆ **GlobalData Pharma** – COVID-19 Vaccines: Contract Development and Manufacturing Landscape (December 2020)
- ◆ **Technavio** – Global PARP (Poly ADP-Ribose Polymerase) Inhibitors Market 2020-2024 (May 2020)
- ◆ **Technavio** – Global Ovarian Cancer Drugs Market 2019-2023 (February 2019)
- ◆ **Technavio** – Biosensors in Life Sciences Market by Application and Geography - Forecast and Analysis 2020-2024 (September 2020)
- ◆ **Technavio** – Cell Culture Media and Reagents Market by End-User and Geography - Forecast and Analysis 2020-2024 (August 2020)
- ◆ **Frost & Sullivan** – Evolving Business Models Driving Growth of the KSA HORECA Market in the Pre- and Post-COVID-19 Era (December 2020)
- ◆ **Frost & Sullivan** – Rising Consumer Preference for Naturally Derived Products Transforming the Global Cosmeceutical Ingredients Market, 2025 (December 2020)
- ◆ **Frost & Sullivan** - COVID-19 Pandemic Catalyzes the Transformation of the In-vitro Diagnostics Industry (December 2020)



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Publicly Available Resources

Included below are also links to key sector resources from the public domain:

- ◆ **Life Sciences in Scotland, £40m BioHub project prepares for main construction phase, November 2020** (tinyurl.com/yda355pr). BioHub is one of the industry innovation projects supported by the Aberdeen City Region Deal (ACRD), a partnership between the UK Government, Scottish Government, Aberdeen City Council, Aberdeenshire Council and Opportunity North East (ONE). BioHub will provide a unique combination of facilities, networks and support programmes.
- ◆ **Life Sciences in Scotland, New strategy for Scotland's chemical sciences sector as Chemical Sciences Scotland unveils new strategic plan, May 2018** (tinyurl.com/ybvl6qdf). This article discusses the importance of the new hub being built in Grangemouth for the chemical sciences cluster and how this industry underpins others including food and drink and energy.
- ◆ **Life Sciences in Scotland, Life Sciences Strategy for Scotland 2025 Vision, January 2017** (tinyurl.com/y8tdvvjo). This report sets out Scotland's mission and strategic plan for the industry.
- ◆ **Scottish Industry Directories, Life & Chemical Sciences Company Directory, (lcs.directories.scot)**. This interactive online tool can help you source customers, suppliers, services, partners and stakeholders within these sectors.
- ◆ **Skills Development Scotland, Skills Investment Plan for Scotland's Life and Chemical Sciences, May 2018** (tinyurl.com/y9lqzppo). Among other topics, this report outlines Scotland's progress and achievements within this sector and discusses key skills challenges which lie ahead.
- ◆ **GOV.UK - Bioscience and health technology sector statistics 2019 (August 2020)** (tinyurl.com/y7scgv9h). This document reports on sector data such as supply chains, core businesses and industry trends. This linked page also has 2019 sector infographics for Biopharmaceutical, Digital Health and Life Sciences.
- ◆ **EY (Ernst & Young Global Ltd), Health Sciences & Wellness, Five trends shaping health care's data-driven future (September 2019)** (tinyurl.com/y9eynswd). 'The COVID-19 pandemic, and not the C-suite, has necessitated the health industry's accelerated adoption of virtual care and enabled a digital care transformation.' This article examines five areas in which health care products and services may be built around data-driven intelligence technologies in the future.

Key Organisations

Some organisations which may be able to provide further information and assistance include:

- ◆ [Chemical Sciences Scotland](http://www.chemicalsciencesscotland.com) (www.chemicalsciencesscotland.com)
- ◆ [Royal Society of Chemistry](http://www.rsc.org) (www.rsc.org)
- ◆ [International Organisation for Chemical Sciences in Development \(IOCD\)](http://www.iocd.org) (www.iocd.org)
- ◆ [Scottish Life Sciences Association](http://www.scottishlifesciencesassociation.org.uk) (www.scottishlifesciencesassociation.org.uk)
- ◆ [Life Sciences Scotland](http://www.lifesciencesscotland.com) (www.lifesciencesscotland.com)



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- ◆ [Life Sciences Organisation](https://tinyurl.com/yczro5t5) (tinyurl.com/yczro5t5)
- ◆ [UK Bioindustry Association](http://www.bioindustry.org) (www.bioindustry.org)
- ◆ [The Association of British HealthTech Industries \(ABHI\)](http://www.abhi.org.uk) (www.abhi.org.uk)

You may also find helpful information from the following consultancies:

- ◆ [KPMG - Life Sciences Sector Resources](https://tinyurl.com/y9d32rv3) (tinyurl.com/y9d32rv3)
- ◆ [Ernst & Young - Latest Thinking in Life Sciences](https://tinyurl.com/v3vo9yj) (tinyurl.com/v3vo9yj)
- ◆ [Deloitte - Life Sciences Resources](https://tinyurl.com/yc99r68h) (tinyurl.com/yc99r68h)
- ◆ [PwC - Pharmaceutical and Life Sciences Landscape](https://tinyurl.com/ycw5c3ox) (tinyurl.com/ycw5c3ox)

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Your local Business Gateway can offer events, workshops and 1:2:1 support on all aspects of starting and developing your business. Call the helpline on **0300 013 4753** to find out what is available in your area.

We hope you find this Market Report useful and we'd love to hear your feedback [here](#).



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