



## Life sciences in Massachusetts: supercharged opportunities

Executives everywhere know that Massachusetts leads the way in life sciences, hosting global industry leaders across all sectors — including pharmaceuticals, biotechnology, medical devices, diagnostics, and bioinformatics. Sixteen of the world's top 20 biopharmaceutical firms, and all ten of the world's leading medical device companies maintain facilities here. They are joined by more than 500 biopharma companies and more than 450 medical device firms. It's an incredible concentration! Yet, it's only one reason for companies to locate here.

### In Massachusetts you can:

#### Find research partners

Potential collaborators abound. Whether you seek academic resources from renowned institutions such as Harvard University, Massachusetts Institute of Technology (MIT), or the University of Massachusetts (UMass), or clinical support from world-famous hospitals, Massachusetts is driving life sciences research.

#### Hire talented people

Massachusetts offers a highly-educated workforce. Today more than 110,000 exceptionally skilled, talented people are employed in our life sciences sectors, the highest concentration of life sciences employment in the United States.

#### Attract investors

Massachusetts houses a vibrant community of angels, venture capitalists, and private equity investors. They're willing to fund life sciences innovation and possess deep experience in how to do so.

#### Make connections for growth

Industry leaders looking for partners, along with a superior support system of vendors and service providers — there are more than 20 incubators across the state — pave the way for new companies arriving in Massachusetts.

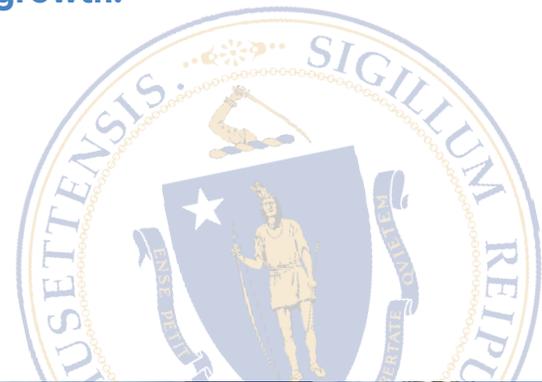
#### Be part of a public-private partnership

The Massachusetts Life Sciences Initiative is a \$1 billion investment by state government to propel continued growth.

#### Experience the good life

Massachusetts is a great place for life sciences professionals and their families to live. From Cape Cod to the Berkshires, cultural, recreational, sports, and entertainment options are plentiful.

**It all makes Massachusetts the world's #1 ecosystem for life sciences innovation and growth.**



"The life sciences ecosystem in Massachusetts is truly one-of-a-kind. Massachusetts is home to an ever-growing congregation of academia, investors, startups, biotech companies, large pharma, and healthcare systems. GE Healthcare's Life Sciences US headquarters in Marlborough provides access to highly skilled talent and the ability to forge relationships with industry leaders in our backyard. As part of this unique life sciences "supercluster," we are problem-solving alongside our customers and helping equip them with innovative solutions to tackle some of the world's toughest diseases. We are proud that GE Healthcare's collaborations in Massachusetts will have a global impact on tomorrow's healthcare."

— Cindy Collins, CEO, Purification & Analysis and Cell Therapy Businesses at GE Healthcare Life Sciences



“Whale Imaging chose Massachusetts as our global headquarters because it is a world renowned hub for medicine, science and engineering. With MLSC’s help we can access a rich pool of R&D and marketing expertise and talent to develop and promote our groundbreaking surgical imaging technologies.”

— Dr. Sean Zhu, CEO & Chairman, Whale Imaging Inc.

Here are some of the industry leaders that have recently expanded their presence in Massachusetts:

- AbbVie
- Amgen
- Baxalta
- Biogen
- Bristol-Myers Squibb
- GE Healthcare
- Johnson & Johnson
- Merck/Serono
- Philips Healthcare
- Pfizer
- Roche
- Sanofi
- Shire

And these are some of the other companies from across the world that have recently joined the Massachusetts life sciences community:

- Anagenesis (France)
- Andrew Alliance (Switzerland)
- Applied Photophysics (U.K.)
- Audion Therapeutics (Netherlands)
- Biognosys (Switzerland)
- BioOutsource (Scotland)
- BioPact (Arizona)
- Cryogenetics, Inc. (Norway)
- Cyclica (Canada)
- Izon Science (New Zealand)
- Jana Care (India)
- Leica Microsystems (Germany)
- NanoBiotix (France)
- Neuroelectrics (Spain)
- Nihon Kodan (Japan)
- NLT Spine (Israel)
- Oryzon Genomics (Spain)
- Pharmatest Services Ltd. (Finland)
- Promedior, Inc. (Pennsylvania)
- ReWalk (Israel)
- Scivax (Japan)
- Selvita (Poland)
- Sialix, Inc. (California)
- Simcere (China)
- ValiRX (U.K.)
- WuXi Apptec (China)

Learn more about doing business in Massachusetts at [mass.gov/business](http://mass.gov/business)

Associated agencies and organizations

- Massachusetts Biotechnology Council (MassBio) [massbio.org](http://massbio.org)
- Massachusetts Medical Device Industry Council (MassMEDIC) [massmedic.com](http://massmedic.com)
- Massachusetts Office of International Trade and Investment [mass.gov/hed/economic/eohed/moiti/index.html](http://mass.gov/hed/economic/eohed/moiti/index.html)
- Massachusetts Office of Business Development [mass.gov/hed/economic/eohed/bd/](http://mass.gov/hed/economic/eohed/bd/)
- MassDevelopment [massdevelopment.com/](http://massdevelopment.com/)
- MassEcon [massecon.com/](http://massecon.com/)

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