

WHO WE ARE

Illumina is an applied genomics technology company making genomics useful for all. We are tirelessly working to create the leading-edge technology that enables clinicians and researchers to not only understand the genome but also fully tap its power.

Discoveries that were unimaginable just a few years ago are becoming routine, and we're just getting started.

FAST FACTS



FOUNDED IN
1998



NUMBER OF EMPLOYEES
>7,800



ANNUAL REVENUE (2020)¹
\$3,236M USD



ACTIVE SEQUENCING SYSTEMS INSTALLED
17,000

HEADQUARTERS

San Diego, California USA

COUNTRIES SERVED

115

PRESIDENT & CEO

Francis deSouza

SEQUENCING SYSTEMS

Next-generation sequencing (NGS) is revolutionizing research, enabling experiments that weren't possible before. Illumina offers a range of innovative NGS platforms that deliver exceptional data quality and accuracy, at a massive scale.



NovaSeq™ 6000



NextSeq™ 550Dx*



NextSeq™ 2000



MiSeq™ and MiSeq Dx*



MiniSeq™



iSeq™100

Production-Scale Sequencers

Benchtop Sequencers

For Research Use Only. Not for use in diagnostic procedures.
*For In Vitro Diagnostic Use

APPLICATIONS

- Oncology
- Agriculture
- Genetic Disease
- Infectious Disease
- Microbial Genomics
- Reproductive Health
- Molecular & Cell Biology

CUSTOMERS

- Clinics
- Hospitals
- Research Labs
- Healthcare Systems
- Academic Institutions
- Government Agencies
- Pharmaceutical Companies

MAKING BREAKTHROUGHS POSSIBLE

At Illumina, we're amidst the most important human health transformation of our time, as sequencing delivers new insights into the genome. We've made great strides in the field of genomics, and we're just getting started. From diagnosing disease in critically ill infants to developing new treatments for cancer: Illumina is helping to improve human health by unlocking the power of the genome.

Cost of Sequencing, per Human Whole Genome



Since 2001, the cost of DNA sequencing has dropped more than 100,000x from \$100 million per human genome to less than \$600 USD today.

WHERE WE OPERATE

United States

San Diego *Headquarters
Foster City
Hayward
Baltimore
Madison

Brazil

Sao Paulo

United Kingdom

Cambridge

France

Evry

Germany

Berlin

Netherlands

Eindhoven

China

Beijing
Shanghai

Japan

Tokyo
Osaka

Singapore

South Korea

Seoul

Australia

Melbourne



CORPORATE SOCIAL RESPONSIBILITY

As a global corporate citizen, Illumina is committed to deepening our impact on human health by serving as a champion for patients, the community, and our planet.

FACILITIES

- Green Building Design
- Reduce CO2 Emissions
- Increase Renewable Energy
- Reduce Water Footprint
- Reduce Waste to Landfill

PRODUCT

- Design for Environment
- Packaging & Dry Ice Reduction

SUPPLY CHAIN

- Supplier Commitments
- Supplier Diversity

2030 TARGETS

90%

Diversion of landfill waste at all main campuses⁴

75%

Reduction in packaging

20%

Diverse supplier spend

OUR RECOGNITION



MEMBER OF

Dow Jones Sustainability Indices

Glassdoor Best Place to Work (2019)
Forbes' World's Best Employers (2019)

¹ Preliminary 2020 Annual Revenue

² Wetterstrand KA. DNA Sequencing Costs: Data from the NHGRI Genome Sequencing Program (GSP). Available at: www.genome.gov/sequencingcosts

³ NovaSeq™ 6000 Sequencing System

⁴ Main campus locations currently include: San Diego, Foster City, Hayward, UK Illumina Centre, Netherlands, Singapore Woodlands