

Global Bioprocessing Equipment Market: Size, Trends & Forecasts (2021-2025 Edition)

May 2021



Global Bioprocessing Equipment Market: Coverage

Executive Summary and Scope

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Regional Analysis

Dynamics

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Company Profiling

Global Bioprocessing Equipment Market: Coverage

Scope of the Report

Attributes	Details
Title	Global Bioprocessing Equipment Market: Size, Trends & Forecasts (2021-2025 Edition)
Coverage	North America, Latin America, Europe, Asia Pacific and the Middle East and Africa
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2021-2025
Competition in the Market	Dominated
Key Players	Sartorius, Merck KGaA, Danaher, General Electric Company (GE Healthcare) and ThomsonFisher Scientific

Global Bioprocessing Equipment Market

Executive Summary

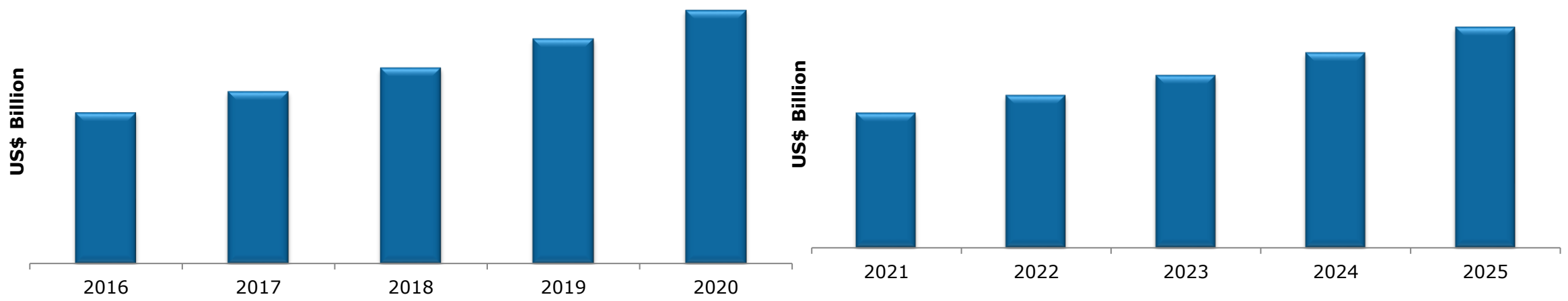
Bioprocessing is a kind of high-purity manufacturing process involving the use of living cells to manufacture products that are commercially viable. The biopharmaceutical industry known to amongst the biggest users and beneficiaries of this process. Apart from biopharmaceutical firms, agriculture, fuel, chemical, and environmental sectors are also amongst the key users of this process. Bioprocessing needs specialized equipment such as bioreactor vessels, to filtration devices, mixers and all related piping, stands/holders, and transfer components irrespective of the industry it is used in.

Bioprocessing equipment (or biopharmaceutical manufacturing equipment) market encompasses a broad spectrum of equipments for specific functions and applications. It can be divided on the basis of process steps into upstream and downstream. On the basis of product type, the market can bio processors, disposable filter cartridges, depth filters, tangential flow filtration devices etc. On the basis of application, the market can be split into Monoclonal Antibodies, Vaccines, Recombinant Proteins etc. In-house biopharmaceutical companies, contract manufacturing organization, R and D companies and academic institutes are the end users of these equipments. Single use (SUT) and stainless steel is the segmentation of the market according to technology.

The global bioprocessing equipment market is forecasted to grow at a healthy rate during the forecast period on the account of various growth drivers such as rising prevalence of chronic diseases, rising spending on healthcare and elevation in the number of approvals of biologics. The players in the bioprocessing equipment market are confronted with challenge to keep their revenue inflow uninterrupted in the event of equipment malfunctioning. Also, stringent FDA inspection mechanism puts the operations of pharma companies at uncertain closure risks which in turn poses a threat of losing clients for bioprocessing equipment manufacturers. Increasing adoption of SUT bioprocessing equipments, scope of continuous bioprocessing (CBP), spike in acquisition activity and technological innovations are some of the latest trends existing in the market.

Global Bioprocessing Equipment Market Analysis

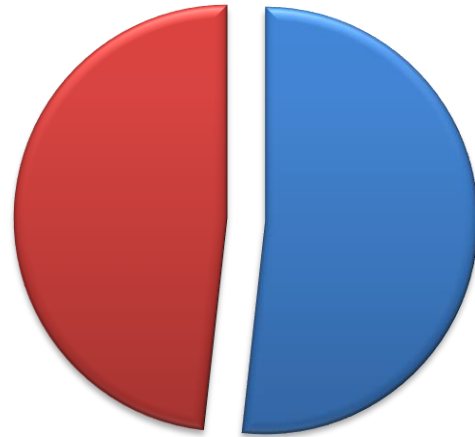
Global Bioprocessing Equipment Market by Value



CAGRs	
2021-2025	xx%

Global Bioprocessing Equipment Market by Process Type

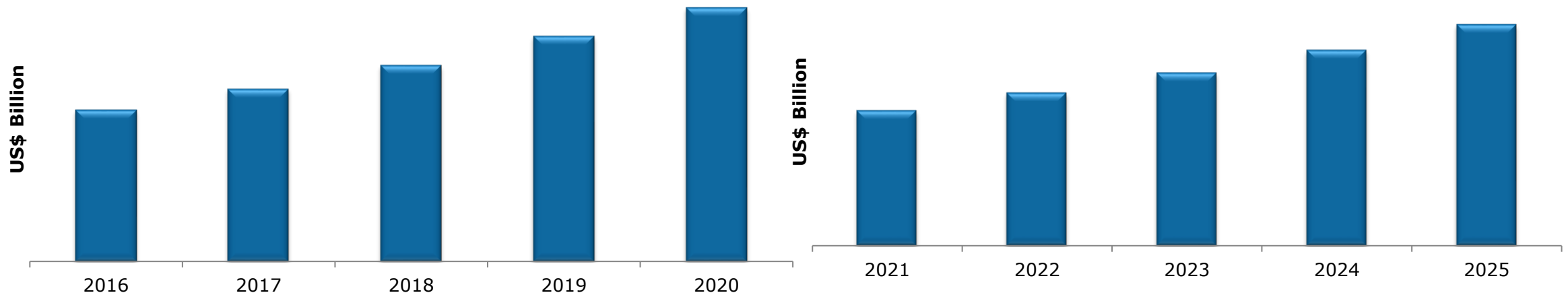
Global Bioprocessing Equipment Market by Process Type;
2020



Process Type	Share
Upstream	xx%
Downstream	xx%

Global Bioprocessing Equipment Market by Process Type

Global Upstream Bioprocessing Equipment Market by Value

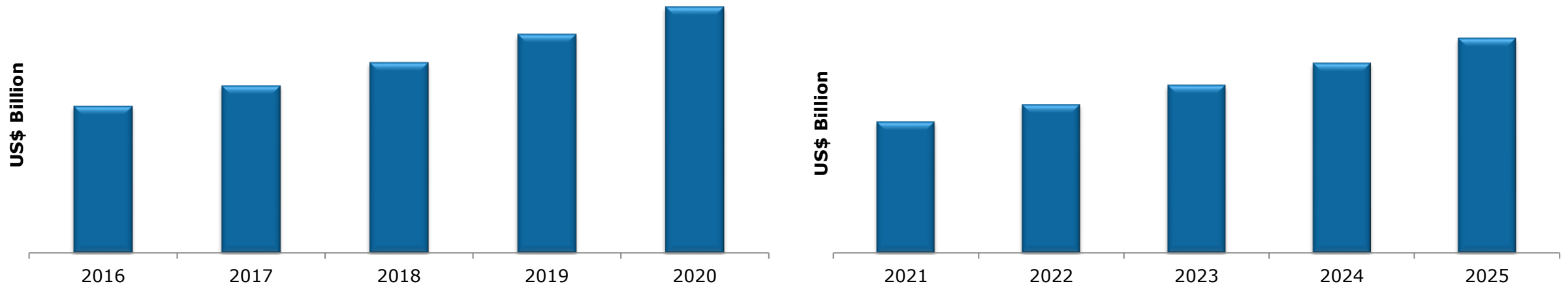


CAGRs

2021-2025	xx%
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Global Bioprocessing Equipment Market by Process Type

Global Downstream Bioprocessing Equipment Market by Value

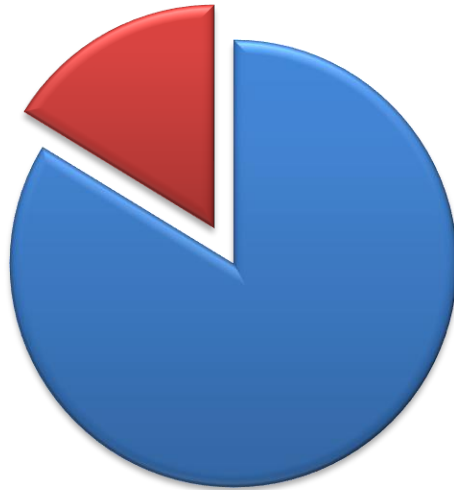


CAGRs

2021-2025	xx%
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Global Bioprocessing Equipment Market by Technology Type

Global Bioprocessing Equipment Market by Process Type; 2020



Technology Type	Share
Stainless Steel	xx%
Single Use (SUT)	xx%

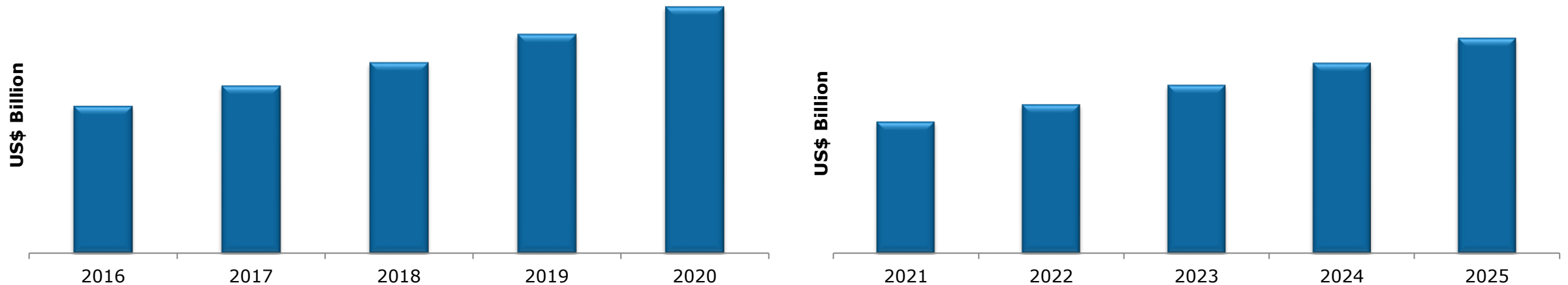
Global SUT Bioprocessing Equipment Market by Application; 2020



Application	Share
Non Commercial	xx%
Commercial	xx%

Global Bioprocessing Equipment Market by Technology Type

Global Stainless Steel Bioprocessing Equipment Market by Value

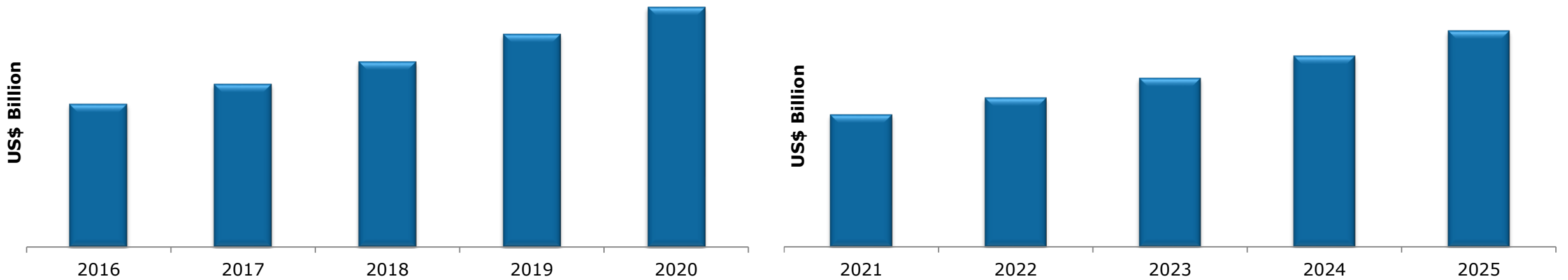


CAGRs

2021-2025 xx%

Global Bioprocessing Equipment Market by Technology Type

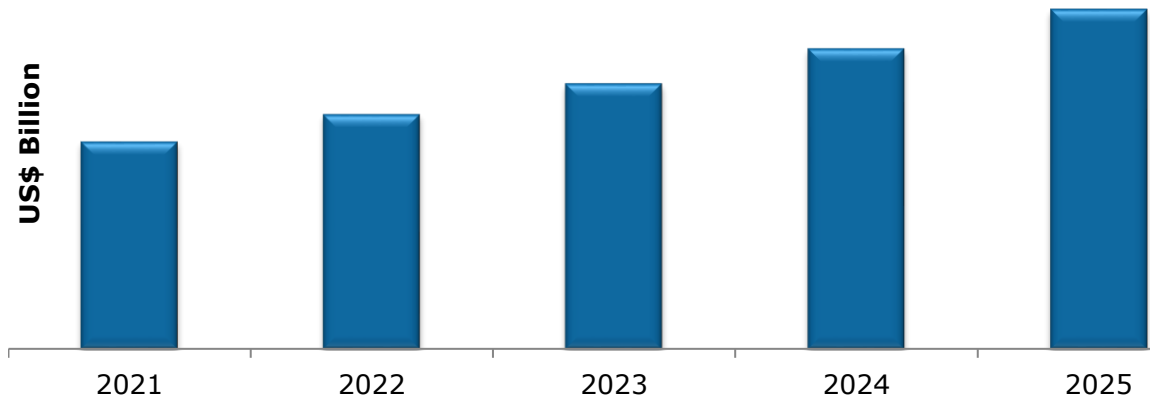
Global SUT Bioprocessing Equipment Market by Value



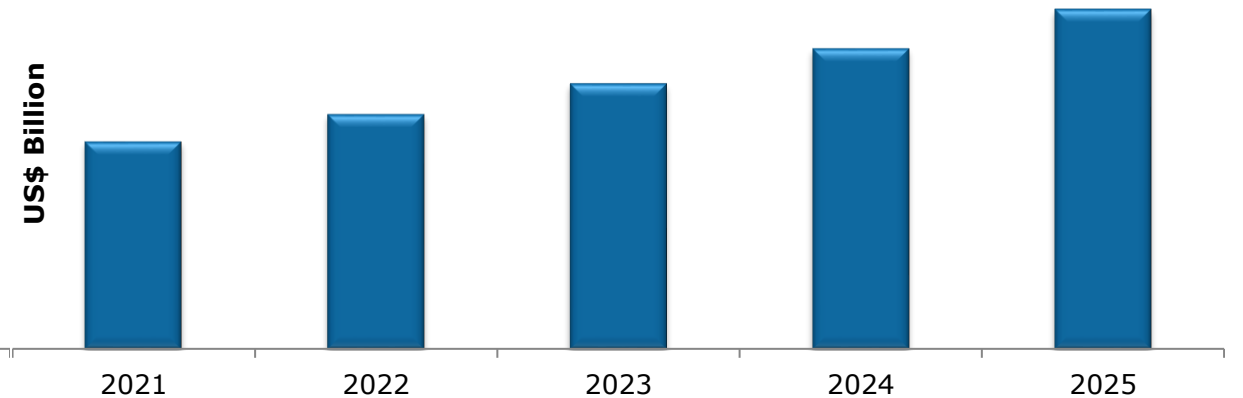
CAGRs	
2021-2025	xx%

Global SUT Bioprocessing Equipment Market Regional Analysis

North America SUT Bioprocessing Equipment Market by Value



Asia Pacific SUT Bioprocessing Equipment Market by Value

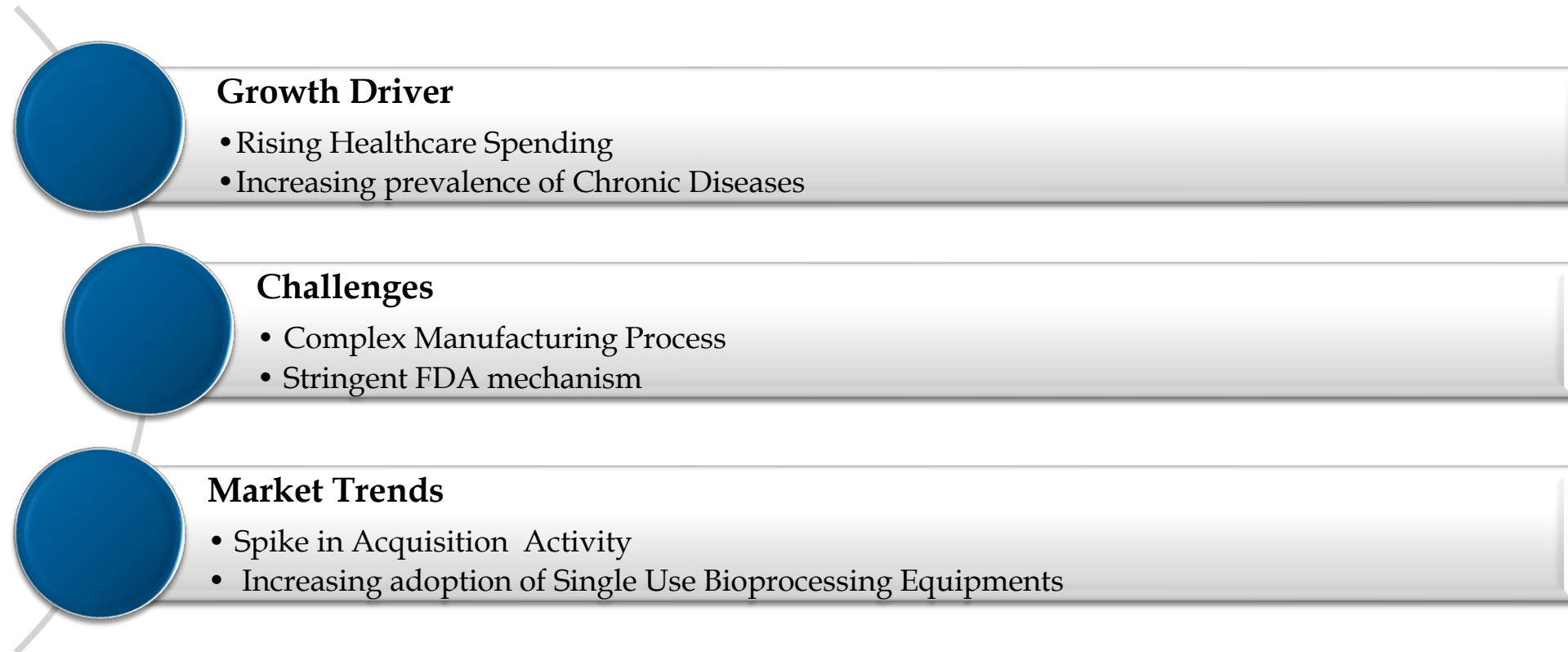


CAGRs

2021-2025

xx%

Global Bioprocessing Equipment Market: Dynamics



Global Bioprocessing Equipment Market: Competitive Landscape

Players Profiled

- Sartorius
- Merck KGaA.
- Danaher
- General Electric Company (GE Healthcare)
- ThomsonFisher Scientific



Note: The above graphs are for pictorial representation only