

## South Korea's pharma-biotech space to attract foreign investment

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**Market set to be worth US\$23.2bn by 2022, says GlobalData**

South Korea: Top 6 deal types  
by volume, by therapy area,  
(2015-2019 YTD)



Deal Therapy Area	2015	2016	2017	2018	2019 YTD
Oncology	37	60	43	48	35
Central Nervous System	17	33	24	34	14
Infectious Disease	13	38	18	14	13
Immunology	13	27	20	23	8
Metabolic Disorders	14	30	16	13	7
Gastrointestinal	9	23	12	19	7

Source: GlobalData Pharma Intelligence Center

South Korea's plans to invest more than US\$1.7bn in its biotechnology and biopharmaceutical sectors over the next five years will attract foreign investment as pharmaceutical market growth is set to increase from nearly US\$19.5bn in 2018 to more than US\$23.2bn by 2022, says GlobalData, a leading data and analytics company.

Prashant Khadayate, a Pharma Analyst at GlobalData, says: "The latest move is consistent with the country's current four-year plan, which aims to position the country as global biotech and medical industry hub by investing more on research and development (R&D). However, latest investment focus is more towards biotechnology and biopharmaceuticals sectors and not the medical industry."

GlobalData's research reveals that a number of deals within key therapy areas in South Korea's pharma/biotech space have followed an increasing trend between 2015 and 2018. The potential for biopharmaceutical development is very high in these areas, which include oncology, gastroenterology and immunology.

South Korea's Celltrion and Samsung Bioepis have already established their stronghold in the race for the development and commercialization of biosimilars. Moreover, the world's first stem-cell therapy was produced in the country, and it currently produces four out of the seven globally commercialized stem-cell therapy products.

Khadayate concludes: “The South Korean government is supporting its strategy to become global biotech by using its excellent infrastructure and workforce, along with top-level clinical study capacity and IT platform. This will further support new collaborations in the overall pharma space.”