The Right CDEMO Partner for You,

CDEMO of Prestige Biologics,
Providing the Best Solution
EU-GMP Certified

www.prestigebiologics.com

PRESTIGE BIOLOGICS

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INNOVATION FOR LIFE

Prestige Biologics supports the entire pharmaceutical development process, from early-stage bio-pharmaceutical development to commercial production. We offer optimized services that meet various customer requirements, including contract development (CDO), contract manufacturing (CMO), contract packaging (CPO), and contract engineering (CEO).

With the pride of contributing to the development and production of life-saving pharmaceuticals, Prestige Biologics has fully established the capacity to manufacture recombinant protein pharmaceuticals based on animal cells. We also aim to supply high-quality pharmaceuticals that contribute to human life by building a stable supply chain.

Capacity

154,000 L

P1 6,000 L
P2 28,000 L
P3 88,000 L
P4 32,000 L

Well Trained Workforce

200+

82%
R&D/Quality Workforce

Certifications

- EU-GMP
- K-GMP
- WHO(SGS) -GDP
- ISO 9001: 2015

Awards

Best CDMO Awards 2022

Patents

13+

Registered **9**
In progress **4**

Reference

over **60** Batches

PRESTIGE BIOLOGICS History

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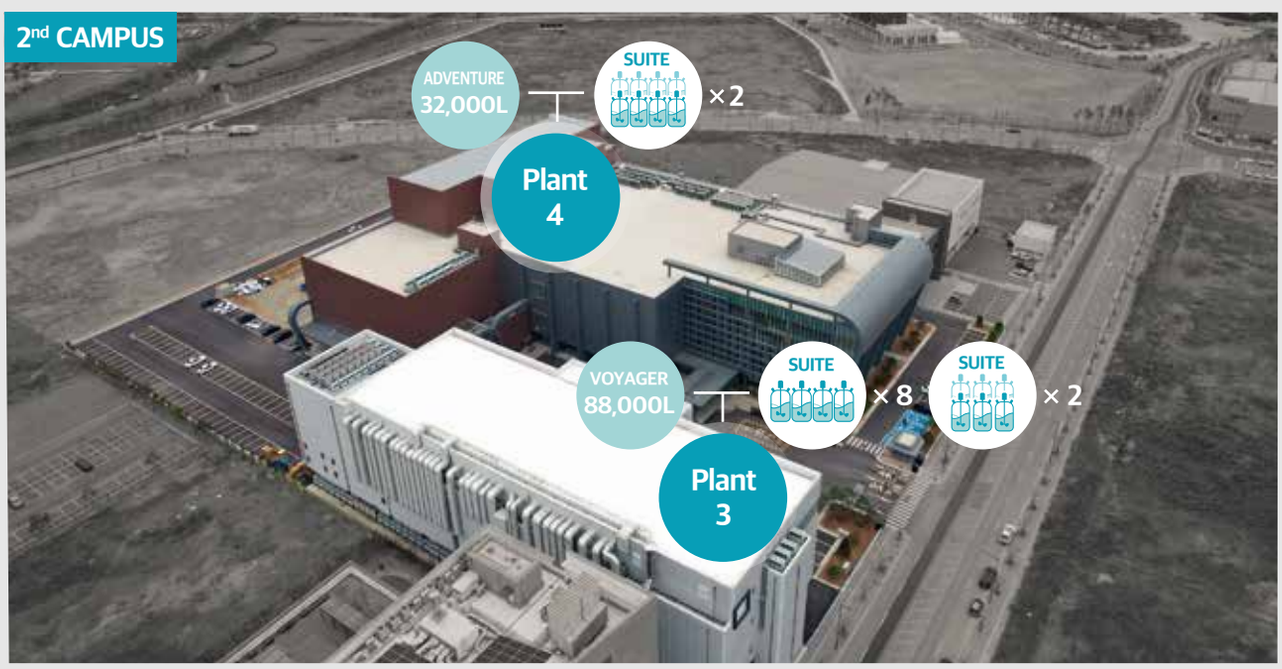
November 2016
Signed MOU with Chungbuk Free Economic Zone (CBFEZ)

May 2018
Completion of No. 1 Plant & Research Institute

June 2015
Incorporation of Prestige Biologics Co., Ltd.

August 2017
Venture company certification & company research institute recognition



September 2019
KFDA GMP Certification

November 2020
Approval of preliminary examination for KOSDAQ listing

March 2021
Listed on KOSDAQ

November 2021
Completion of the 3rd plant

February 2022
European Medicines Agency (EMA) GMP Certification

March 2022
Completion of the 4th plant

April 2023
Completion of the 2nd plant

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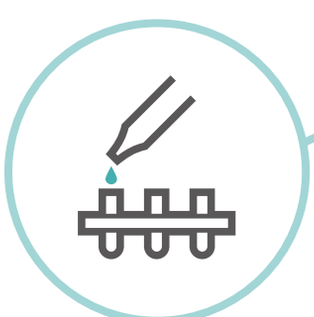
ONE STOP SOLUTION

In the biopharmaceutical market, where timing is crucial, Prestige Biologics offers a One-Stop Solution service, allowing customers to launch their pharmaceuticals to the market quickly and efficiently without the hassle of multiple contracts. With specialized professionals deployed at every stage, we build processes to manage customer products, enabling us to respond promptly and efficiently to customer requirements.

Development

- Planning
- Analytical Method
- Scale Up
- Upstream Process
- Formulation
- Downstream Process
- Tech Transfer



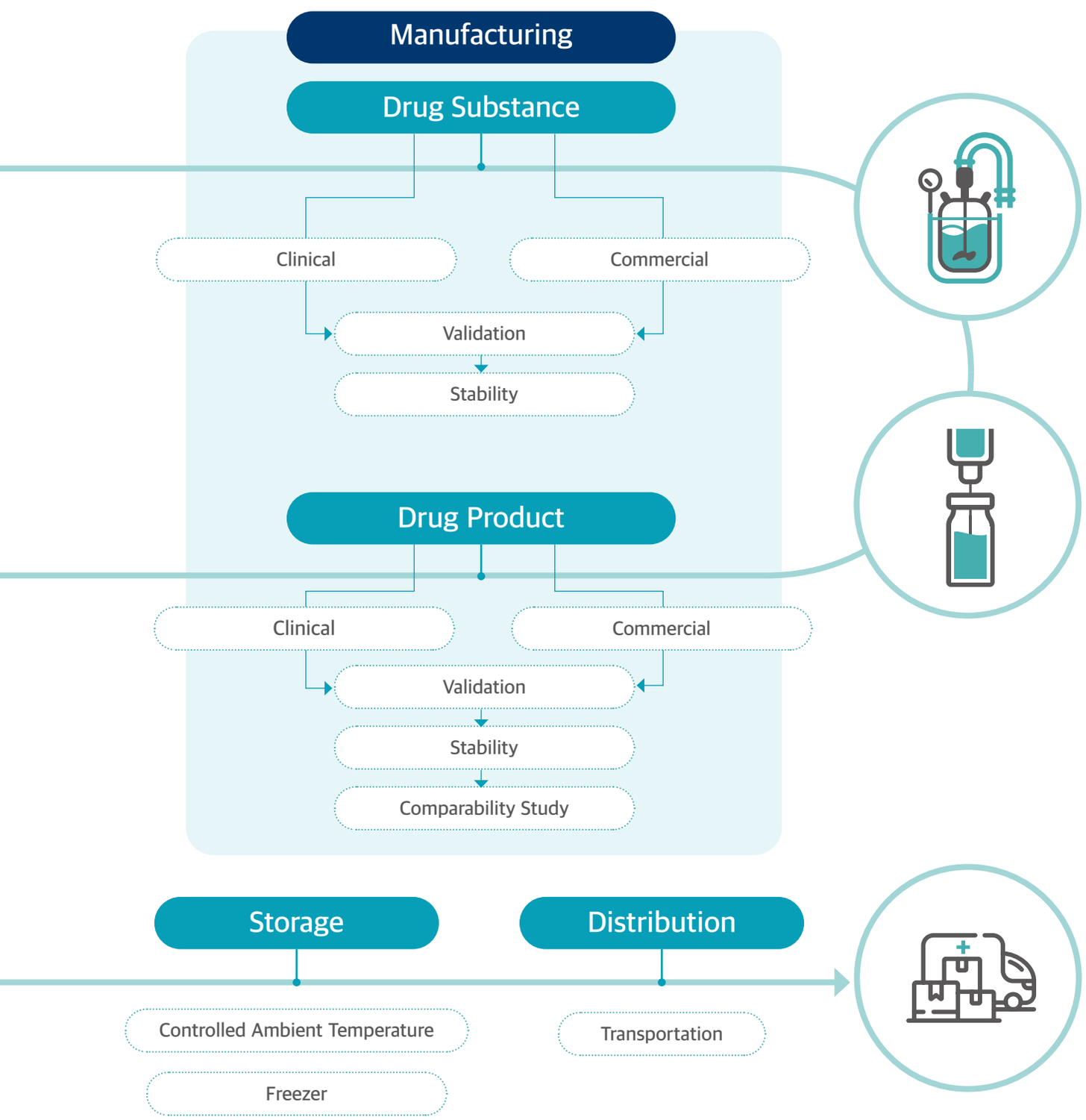
Analytical Test

- QC Testing
- Biosafety Testing
- Lot Release
- Stability

Labeling & Packaging

- De-Labeling & Re-Labeling
- Serialization
- Packaging for small clinical product to large quantities of commercial product

We continuously communicate with diverse customers and upgrade our services from the customer's perspective. As a pioneering company in the biopharmaceutical manufacturing marker, Prestige Biologics will strengthen its leadership position in the future.



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The Best Solution for Biomanufacturing

Prestige Biologics has established the first Full Single-Use-System in Korea. Single-Use-Systems have the advantage of lower contamination rates and reduced cleaning times between batches compared to traditional Stainless-Steel systems, allowing for an increase in batch size. This contributes to customers launching their products to the market quickly. We provide integrated CDMO services with a Full-Value-Chain and comply with cGMP management standards to ensure high-quality pharmaceuticals.

Prestige Biologics minimizes process development for commercial production by initially implementing a scale-up to 2000L bioreactors. Subsequently, we leverage scale-out technology, which involves connecting multiple 2000L bioreactors in parallel. This approach not only minimizes the risk of cross-contamination but also optimizes homogeneous mixing and ensures a closed manufacturing environment. Through our scale-out technology, we provide optimized batch efficiency and the flexibility to expand production services to meet various customer requirements.

From Clinical


Cell-line Development


Process Development /Analysis


Scale-up / Tech Transfer


Upstream Process


Downstream Process

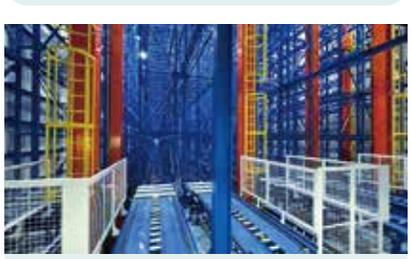

DP Process


Fill & Finish


Aseptic DP equipment


Double-blind / Open-label


Secondary Packaging


Robotic Storage

to Commercial

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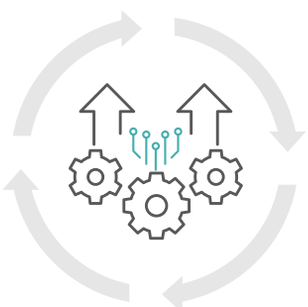
Engineering

To enable customers to respond flexibly to the rapidly changing pharmaceutical industry environment, Prestige Biologics offers customized process design, competitive pricing policies, flexible contract negotiations, and production facilties of various scales. In particular, Prestige Biologics provides the optimal solution for customers, from facility design to clinical trial and commercial production, based on the Alita Smart BioFactory™. Through customer-oriented and rigorous development, we provide quality stability and guarantee compliance with production deadlines for customer projects.



- Optimal process engineering : customized manufacturing facilities and process design for products
- Improved productivity engineering : elimination of process bottlenecks to reduce process time and increase batch rotation
- Cost-saving engineering : labor-saving through digital AI-based process and Single-Use Systems.

Storage/Packaging

Outsourced packaging services are a crucial process in ensuring the safety, stability, and efficacy of biopharmaceuticals. Prestige Biologics provides integrated packaging services from clinical trial samples to commercial pharmaceuticals.

- Product and material storage services
- Clinical trial double-blind packaging services (secondary packaging)
- Product shipping and cold chain transportation services

Warehouse Capacity

Site	Storage Facility	Storage Capacity	Temperature Range
Campus II	Ambient Temperature Storage	3600 Pallets	Ambient Temperature Storage(15~25℃)
	Refrigerated Storage 1	78 Pallets	Refrigerated(2~8℃)
	Refrigerated Storage 2	66 Pallets	Refrigerated(2~8℃)
	Frozen Storage 1	78 Pallets	Frozen(-25~15℃)
	Frozen Storage 2	66 Pallets	Frozen(-25~15℃)

Prestige Biologics' upgraded
CDMO services offer excellent
efficiency and productivity.

Contact Us

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