

Simtra
BioPharma Solutions



Built for what's next

Expanding to meet your needs, now and in the future

Purpose-Built Capacity for Standard- and High-Potency Sterile Injectable Manufacturing

As manufacturing requirements become more complex, access to flexible, scalable capacity is critical. Simtra's new Park Campus in Bloomington, Indiana, combines segregated high-potency manufacturing operations with ample room to enable dedicated customizable production space that can be configured to meet your program's unique needs. Whether your product requires standard- or high-potency sterile fill/finish capabilities, the Park facility provides the infrastructure, expertise and flexibility needed to help accelerate your path to market at your required scale.

A 300,000 ft² facility including a first floor accommodating standard-potency products and a second floor dedicated to high-potency compounds requiring specialized containment, with advanced lyophilization capabilities and customizable space on both floors.



HIGH-POTENCY VIAL FILLING CAPABILITIES

IMA XTREMA line with filling speeds of 400 vials/min for 2R vials and 300 vials/min for 10R vials, at 100% IPC:

- OEB 5 capability with bag-in/bag-out high-containment design
- Line capable of handling 1-100 mL vials
- Fully isolator-based line, including lyophilizer loading
- Peristaltic and rotary piston pumps
- Dedicated cappers for liquid and lyophilized paths
- Integrated vial washing and depyrogenation for bulk vial processing
- Full generator and UPS backup power

ADVANCED LYOPHILIZATION CAPABILITIES

Three 30 m² LYOMAX 30 lyophilizers with ice-fog-controlled nucleation technology, helping to deliver:

- Greater batch consistency and more uniform product quality
- Faster lyophilization cycles that can help accelerate manufacturing timelines
- Reduced process variability for improved manufacturing reliability
- More predictable technology transfer and scale-up across development and commercial production

Building the Digital Factories of the Future

Through our strategic partnership with SCW.AI, we are integrating advanced manufacturing intelligence, real-time operational visibility and digital workflow management across our expanding operations. These technologies create a connected manufacturing ecosystem that enables faster decision-making, operational excellence and enhanced reliability.



OPERATIONAL EFFECTIVENESS

Real-time visibility into the performance of manufacturing lines enables faster issue identification and resolution, resulting in reduced downtime and better asset utilization.



OPTIMIZED WORKFLOWS

Digital work instructions help standardize and optimize workflows for complex shop-floor processes. Smart forms with drag-and-drop templates and automatic calculations help reduce human errors and increase data integrity and traceability.



Custom Manufacturing Capabilities

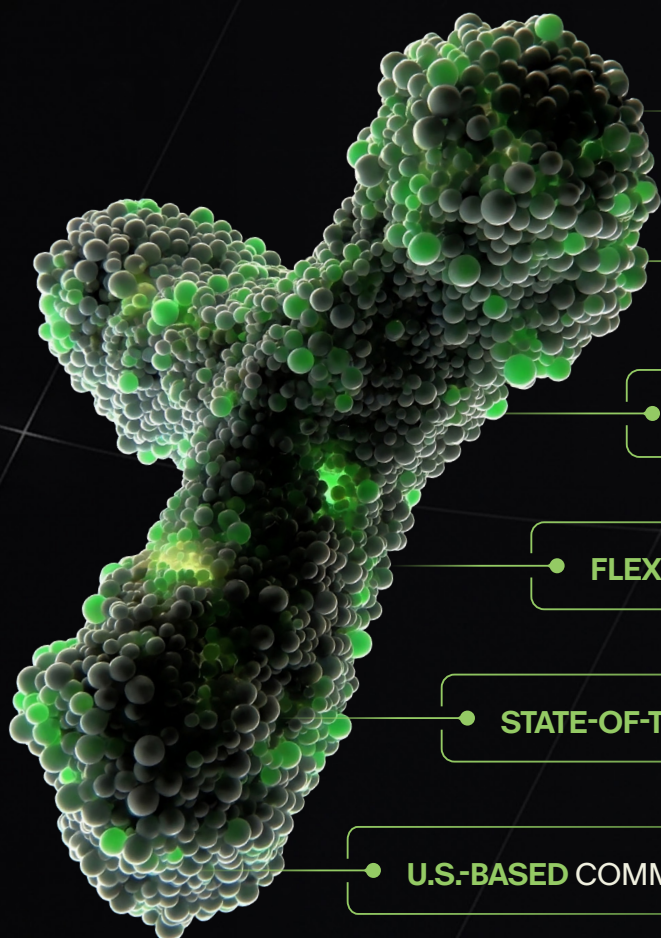


Customizable space in the new facility, built around your product and your growth strategy while leveraging Simtra's established infrastructure, engineering expertise and flexible partnership models to:

- Avoid the cost, risk and complexity of building your own facility
- Gain faster access to manufacturing capacity tailored to your specific process, equipment and supply requirements
- Secure a dedicated specialized environment for sterile fill/finish of standard-potency products, cytotoxic bioconjugates, such as ADCs, or other high-potency compounds

Flexible Capacity Built Around Your Program

Access scalable manufacturing capacity with dedicated high-potency operations and customizable space tailored to your product requirements



• **GLOBAL** MANUFACTURING REACH

• **SCALABLE CAPACITY** BUILT FOR GROWTH

• **EXCLUSIVE EXPERTISE** IN STERILE INJECTABLES

• **FLEXIBLE**, CUSTOMER-DRIVEN SOLUTIONS

• **STATE-OF-THE-ART**, HIGH-THROUGHPUT FACILITIES

• **U.S.-BASED** COMMERCIAL-SCALE OEB 5 FILL/FINISH CAPABILITIES

Built for complex molecules.
Designed for growth.
Ready to support what's next.

Simtra
BioPharma Solutions



Scan the QR code to start your next sterile injectable project with Simtra.