

Avantor enhances hydration capabilities for growing biologics demand

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Expansion of facility in Poland to drive customer production efficiencies and speed-to-market of therapies, including monoclonal antibodies (mAbs) and vaccines.

US-based supplier Avantor, Inc. has announced a multi-year investment in its global hydration capabilities. The Company has recently completed a major expansion of its facility in Gliwice, Poland, and has begun a multi-stage expansion of its facility in Aurora, Ohio, USA, that will be completed by mid-2022.

With the global demand for biologics increasing, the biopharmaceutical industry is seeking to reduce the cost and time to manufacture therapies, including monoclonal antibodies (mAbs) and vaccines at scale.

Outsourcing the preparation of certain materials, such as buffers, used to produce biologics can help biopharma manufacturers drive greater workflow efficiencies, eliminate unnecessary steps, and increase speed to market of new and existing therapies.

Avantor's expansion of its hydration solution will benefit the industry through this outsourcing model. Adding to the Company's existing WFI-quality water buffer manufacturing capabilities in place, the facility investments in Gliwice and Aurora will dramatically increase Avantor's capacity to support biopharma manufacturers around the world.

Furthermore, the Gliwice site was designed with built-in flexibility to expand capacity as the business grows in years to come.