

## New influenza A (H1N1) vaccine: Sartorius Stedim Biotech receives significant additional orders from leading vaccine producers

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The pharmaceutical industry prepares to start up H1N1 vaccine production:

- SSB receives initial orders for consumables used in vaccine manufacture; further orders expected in the coming months
- SSB is taking action to ensure rapid supply

Goettingen, June 2, 2009 - Sartorius Stedim Biotech (SSB), a leading international supplier for the pharma and biotech industries, lately received several large orders for consumables used in biopharmaceutical production from leading global vaccine manufacturers. They primarily ordered specialty filters, aseptic single-use bags and other disposables for sterile filtration of pharmaceutical liquids and for storage and transport of intermediate serum products. These products are high margin within the SSB's product array. The orders received and the further ones expected will likely add more than one percentage point to Sartorius Stedim Biotech's annual sales and contribute overproportionately to its profit.

The orders from major vaccine producers are linked to current A (H1N1) influenza vaccine testing and the expected startup of production operations. Various countries' governments have meanwhile been requesting significant quantities of the vaccine from these producers in an effort to stockpile a sufficient supply. During the upcoming months, Sartorius Stedim Biotech expects to receive further orders related to the global expansion of swine flu vaccine production. The company is a preferred partner of vaccine manufacturers and supplies products both for classic, egg-based vaccine production and innovative cell culture-based processes using bioreactors.

"We are carefully tracking the situation and are in close contact with our global customers so we are well prepared," said Dr. Joachim Kreuzburg, CEO of Sartorius Stedim Biotech. "Apart from the current situation we are facing with the outbreak of swine flu, we have long understood the growing importance of the vaccine market and have been developing appropriate products, especially for flexible single-use."

## Press Release



Currently, there is still no vaccine available to protect against swine flu. However, the viral strain has already been isolated so that development of an effective vaccine can soon begin. Approvals for the corresponding sample vaccines already exist. According to the World Health Organization (WHO), it will probably take five to six months before a commercial vaccine is ready. Production is expected to start in the summer of 2009, subject to approval by the pharmaceutical authorities.

Based on current information provided by the WHO, 17,410 confirmed cases of influenza A infection have been reported and 115 fatalities have already occurred.

## Image file:

http://www.sartorius-stedim.com/media/content/press/support/sartorius\_vaccines.jpg

## A Profile of Sartorius Stedim Biotech

Sartorius Stedim Biotech is a leading provider of cutting-edge equipment and services for the development, quality assurance and production processes of the biopharmaceutical industry. Its integrated solutions covering fermentation, filtration, purification, fluid management and lab technologies are supporting the biopharmaceutical industry around the world to develop and produce drugs safely, timely and economically. For next generation processes, Sartorius Stedim Biotech focuses on single-use technologies and value-added services to meet the rapidly changing technology requirements of the industry it serves. Strongly rooted in the scientific community and closely allied with customers and technology partners, the company is dedicated to its philosophy of "turning science into solutions" on a daily basis.

Headquartered in Aubagne, France, Sartorius Stedim Biotech is listed on the Eurolist of Euronext Paris. With its own manufacturing and R&D sites in Europe, North America and Asia and a global network of sales companies, Sartorius Stedim Biotech enjoys a worldwide presence. Its key manufacturing and R&D site is in Germany. The company employs over 2,300 people, and in 2008 generated sales revenue of 368.0 million euros.

This press release contains statements about the future development of the Sartorius Stedim Biotech Group. The content of these statements cannot be guaranteed as they are based on assumptions and estimates that harbor certain risks and uncertainties.