

## Press Release

# 325 years of paper "Made in Flensburg"

Bielefeld – May 25, 2021

*The Mitsubishi HiTec Paper mill in Flensburg is marking its 325th anniversary this year. Founded by Hinrich Gultzau in 1696 at "Mühlenstrom" outside the city gates, it stands today for the production of high quality thermal, inkjet and barrier papers for flexible packaging. Coated speciality papers from Flensburg are in demand all over the world.*

### **325 years ago: A Papermaker comes to Flensburg**

In 1696, the Mecklenburg papermaker Hinrich Gultzau came to Flensburg. His ambitious plan was to build a paper mill. Back then, the city was still struggling to recover from the aftermath of the Thirty Years' War. Papermaking also suffered severe setbacks during wartime, while demand continued to grow. This meant that towards the end of the 17th century paper was a scarce, valuable commodity.

The most important condition for building a paper mill 325 years ago was a suitable watercourse with a corresponding natural gradient. At the gates of the city, on the "Mühlenstrom", Gultzau found a suitable piece of land. After receiving official approval, he was allowed to set up a paper mill in front of the red gate in Hennings Lundt and to live there. The foundation stone for today's paper mill in Flensburg was laid.

### **Industrialization ... Specialization ... Flexibility**

In the 19th century, industrial paper production took off at a rapid pace. In the first half of the 19th century, all processes, which had up to that point been carried out by hand, were mechanized. In the second half, new raw materials began to be produced in special pulp factories. In 1848, the first paper machine was installed at the current location in Flensburg. In 1954, a paper machine for the production of hygiene papers was put into operation and in 1970 the production of *giroform*<sup>®</sup> carbonless papers began. In the early 1990s, after the license agreement with Mitsubishi Paper Mills Ltd. for the production of thermal papers was signed, the production of *thermoscript*<sup>®</sup> thermal papers started. The first application was paper for fax machines, which was the communication medium of choice at the time.

In the 1990s and 2000s, investments were made in new high-tech coating processes for the finishing of speciality papers. Specialization and increased flexibility of the modernized production facilities opened the doors for new applications and new markets, for example, durable thermal paper with a topcoat for account statements, thermal paper with forgery-proof security features for admission tickets and lottery tickets, or special thermal paper for the ever-growing label sector. As a result of new technologies, a new product segment was created in Flensburg in 1998 – high quality coated *jetscript*<sup>®</sup> inkjet papers.

Today the Flensburg mill stands for high flexibility, experienced papermakers and modern coating technologies. Team spirit is particularly important. The highly motivated, experienced and very well trained workforce works every day to fulfil special customer requests from all over the world, even in small quantities: innovative, individual and sustainable.

### **Coated Speciality Papers for the future**

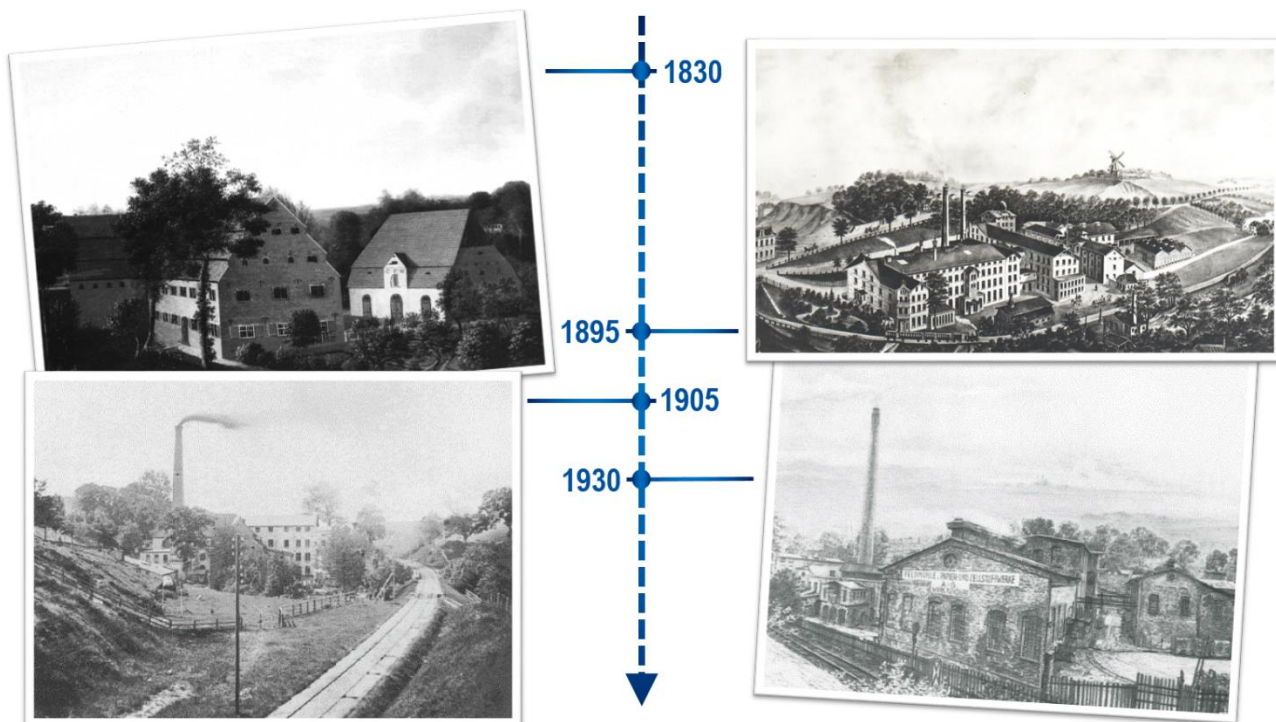
For a number of years, in addition to the markets for thermal and inkjet papers, which are still expanding, the Flensburg mill has been concentrating on coated barrier papers for flexible food and non-food packaging. Climate protection and sustainability are the great challenges of our time. In addition to reducing packaging and avoiding waste, the focus is on topics such as the replacement of plastics, the use of sustainable materials, and circular economy and recycling. In 2018 the first *barricote*® barrier papers were produced in Flensburg. Important companies from the food and non-food industry, trade and packaging industry rely increasingly on the fully recyclable and particularly sustainable barrier papers made in Flensburg.

Hinrich Gultzau suspected none of this when he brought paper production to Flensburg in 1696. He could not foresee the challenges and opportunities of industrialization, digitization or climate protection. But he would be very proud of his mill on the Mühlenstrom and of the Flensburg speciality paper mill of today. And so are we, and of our Flensburg team and 325 years of paper “made in Flensburg”!

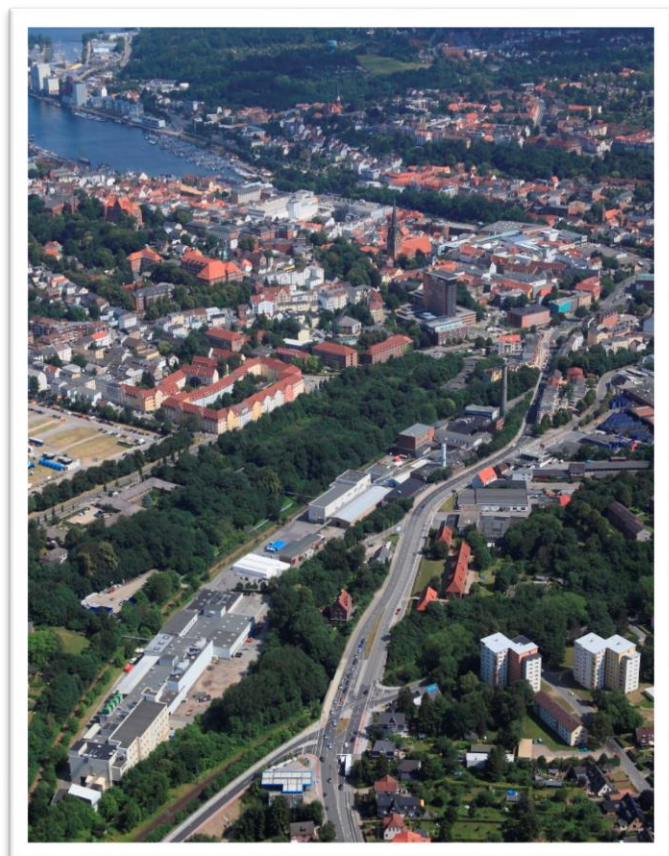
## ***Congratulations to the Flensburg mill on its 325 years of existence!***

### **A brief history of the paper mill in Flensburg:**

1696	Hinrich Gultzau builds the paper mill in Mühlenstromtal
1848	The first paper machine
1929	Taken over by Feldmühle AG
1954	New paper machine for sanitary paper
1970	Production of carbonless papers begins
1988	Licensed by Mitsubishi Paper Mills Ltd. to make thermal papers
1990	Business taken over by STORA Group Thermal paper produced for first time
1992	STORA Feldmühle Spezialpapiere GmbH founded
1996	Mitsubishi Paper Mills Ltd. and Mitsubishi Corporation become shareholders
1998	Inkjet paper produced for first time
1999	Taken over by Mitsubishi Paper Mills Ltd. Company name changed to Mitsubishi HiTec Paper Flensburg GmbH
2003	Coater 2 converted for production of multiple coats
2004	Biological wastewater purification put into operation
2007	Conversion of coater 1
2008	Commissioning of the new power plant
2010	Merger with the Bielefeld sister company New company name: Mitsubishi HiTec Paper Europe GmbH
2018	Barrier paper produced for first time



The Flensburg paper mill from 1830 to 1930



The Flensburg paper mill today

**Mitsubishi HiTec Paper Europe GmbH** is a German subsidiary of Mitsubishi Paper Mills Ltd., Japan, one of the world's leading manufacturers of specialty paper. The roughly 770 employees at Mitsubishi HiTec Paper Europe produce high-quality direct thermal, inkjet, carbonless, label and barrier papers for flexible packaging at two tradition-rich locations in Bielefeld and Flensburg. Each factory stands out for own base paper production, state-of-the-art production machinery and innovative coating technologies. Through its dense global sales network, Mitsubishi HiTec Paper Europe supplies a full range of specialty papers for many applications and printing technologies – and is a highly capable partner whenever customized coated paper solutions are required.

**Contact:**

**Ralf Buhl**  
Marketing Manager

**Mitsubishi HiTec Paper Europe GmbH**  
Niedernholz 23 | 33699 Bielefeld | Germany  
Tel. +49 (0)521 2091-582  
ralf.buhl@mitsubishi-paper.com  
[www.mitsubishi-paper.com](http://www.mitsubishi-paper.com)



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