

Press Release

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Voith delivers new board machine to India – TNPL calls on the competence of the market leader again

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The Indian paper manufacturer Tamil Nadu Newsprint and Papers Limited (TNPL) has again chosen Voith, as a competent partner for board and packaging paper production, to deliver its new BM 4 board machine in order to expand its existing product portfolio. TNPL has worked with Voith in the past, having already installed two Voith paper machines with which it is thoroughly satisfied.

The mill will be based at a completely new location in Tiruchirappalli District, approx. 100 km from the existing plant in Karur District of Tamil Nadu state. The start-up is scheduled for end of 2015. Since Voith is in a position to provide a very large part of the delivery scope for the plant, the Indian paper manufacturer can rely on speedy and simple project handling.

“The technological know-how and reliability of Voith have already impressed us in the past,” says Mr. A. Velliangiri, Dy. Managing Director of Tamil Nadu Newsprint and Papers. He adds: “With the BM 4, we now want to produce coated board with the highest surface quality and deliver it to our customers. We are happy with Voith being partner for this Greenfield project. We are very satisfied with the course of the project so far and look forward to further collaboration.”

The BM 4 is designed to produce coated board varieties like folding box board, white lined chipboard and solid bleached sulphate grades in a basis weight range of 180 – 450 g/m², on a wire width of 4,300 mm and at a speed of 600 m/min. The range of raw materials used will be very large: bagasse and wood pulp, DIP, Old Corrugated Containers and TMP.

With Voith, Tamil Nadu has chosen the market leader in the area of board and packaging paper. The Indian company will profit from the experience gained

by Voith from successfully proven components and modules in more than 110 board and 220 packaging paper machines worldwide. Included in the delivery is the approach flow system, broke treatment, the entire board machine with a DuoFormer D for the best formation and dewatering performance in the four-layer wire section and a Tandem NipcoFlex shoe press.

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A SpeedFlow film press, a hot hard nip EcoCal calender and a complete coating section and coating color kitchen are available for surface finishing the board. The machine is also equipped with a MasterReel winding system and a VariFlex winder. Furthermore, included in the delivery are the complete automation, the machine clothing, the auxiliary sections and services relating to assembly monitoring, start-up and training.

Tamil Nadu Newsprint and Papers Limited is an Indian paper manufacturer headquartered at Chennai, which was founded in the 1980s by the Government of the Tamil Nadu state. The company has so far mainly produced writing and copy paper and exports around 20% of its products to more than 50 countries.

Further information is available on the Voith website at www.voith.com/paper.
Voith Paper is also on [Twitter](#) and [YouTube](#).

Voith Paper is a division of the Voith Group and the leading partner to and pioneer in the paper industry. Through constant innovations, Voith Paper is optimizing the paper manufacturing process, focusing on developing resource-saving products to reduce the use of energy, water, and fibers. Furthermore, Voith Paper offers a broad service portfolio for all sections of the paper manufacturing process.

Voith sets standards in the markets energy, oil & gas, paper, raw materials and transport & automotive. Founded in 1867, Voith employs more than 43,000 people, generates € 5.7 billion in sales, operates in about 50 countries around the world and is today one of the biggest family-owned companies in Europe.

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