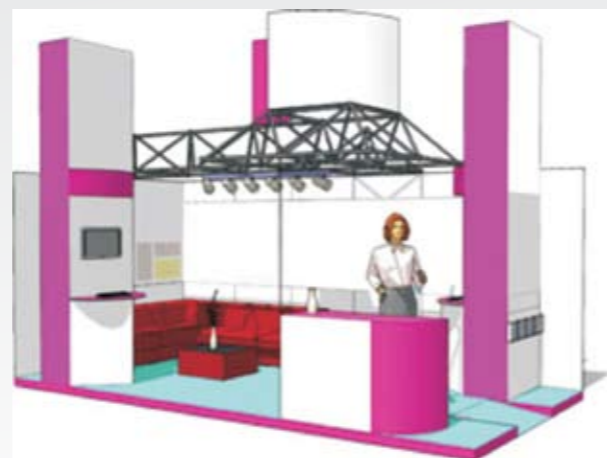


# EVENTS



**Paper plus, Coimbatore, Stall No.C47, 27th Nov – 29th Nov 2010**



**PackPlus 2010, Pragati Maidan, New Delhi, Hall No. 6, Stand no. 52, 3rd Dec – 6th Dec 2010**



**Label Expo India, Pragati Maidan, New Delhi, Hall No.B/10, 8th Dec – 11th Dec 2010**

## PRODUCT RANGE

- Web Guides
- Web Inspection Systems
- 100% Defect Detection Systems
- Print Process Management Systems
- Safety Chucks
- Viscosity Control Systems
- Tension Control



**We Are B<sup>e</sup>ST. Better Than All The Rest.**



**BST SAYONA AUTOMATION PVT. LTD.**

A/320, Blue Rose Industrial Estate, Western Express Highway, Borivali (East), Mumbai-400 066, India  
Tel. (022) 28549725 Fax:(022) 28542110. Email:upatel@btsayona-india.com, Website:www.btsayona.in



NEWSLETTER

VOL -2/2010

November 2010

Dear Readers,

I hope you all had a fabulous and fun filled Diwali & wishing you all a prosperous new year ahead. The "K" exhibition recently concluded in Düsseldorf once again worked its magnet-like pull on the industry's experts, bringing converters from around the world to discover the best the suppliers have to offer. Needless to say, exhibitors were thrilled at the strength of the show and their business has shown an extraordinarily positive response as compared to the year 2008. The industry is becoming healthy again especially after two difficult years.

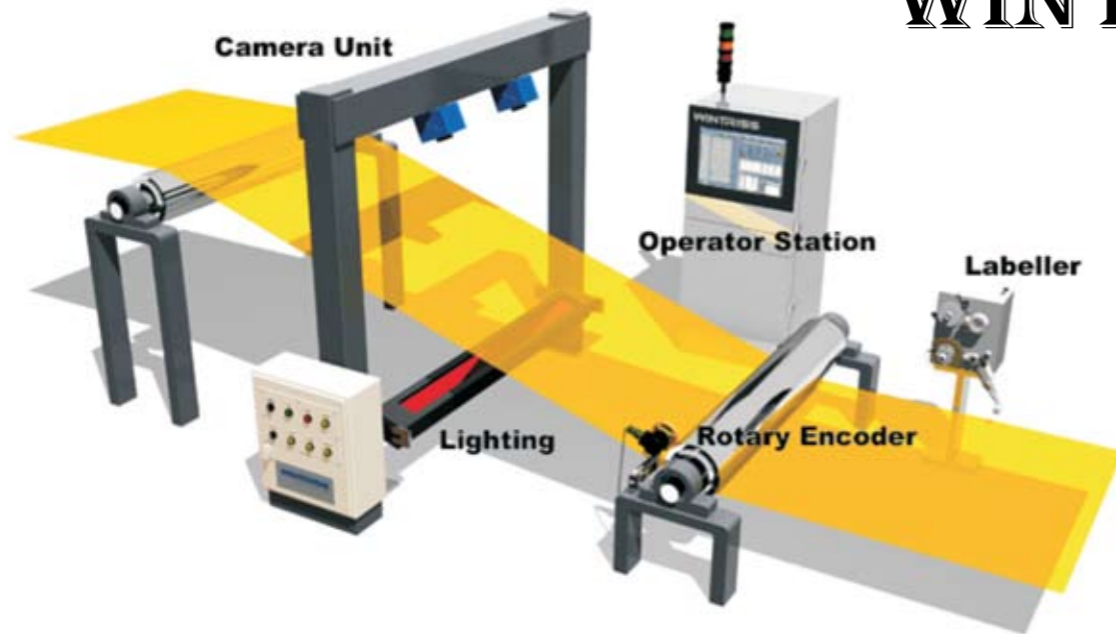
BST Sayona also has shown an outstandingly positive response, during the first six months, the order booking has increased remarkably to 64% higher compared to the first six months of the last financial year. Since progress and sustainability goes hand in hand the future looks very promising.

Tappan Patel



Generation Next (G4) Label Inspection Slitter Rewinder

# WINTRISS



*A new way of detecting defects and reducing wastage from the very start!!*

Surface Inspection Technology is the smartest and the most sure shot way of detecting defects, improving quality and reducing wastage from the very beginning of any web based process/application.

Wintriss provides a system that can be tailored to any application such as non woven, papers, textiles, films, foils, plastics, metals, glass and coating based on web width, web speed and defect size. The typical defects detected are hazy lines, contaminants, Un-metalized spots, Melt Drops, etc.

The Wintriss system comprises of smart CCD line scan cameras with powerful embedded processors which acquires and processes the image in real-time thus providing not only a 100% inspection and defect detection but also a very accurate classification of the defects. An extremely intelligent classification engine sorts the defects into user defined categories to aid in production quality control and process improvement.

All defect data can be viewed in real time and is also stored in a comprehensive database for subsequent review, analysis, reporting and archiving. With easy to use tools, system setup is simple and quick. The result: higher product quality, better yields and lower cost of production.

We are extremely proud of our new association with "Wintriss" and it gives us great joy in our new venture.

## SUCCESSFUL INSTALLATIONS



CLS PRO 600 line guiding camera in a totally new application on a cutter guiding system. Remarkably this highly advanced system could sense transparent poly lamination on a transparent fabric.

Kandoi Fabrics, Daman

Outstanding performance of established BST Super Handyscan 4000 has once again proved its technical superiority at Update Prints, Delhi. The system features high resolution digital camera technology, photographic image reproduction with fine details, web inspection options like Colour Monitoring with delta E value, Smart register etc.

Mr. Aditya, Director of Update Prints has chosen camera with Large Field Of View- 9" x 7" (225mm x 175mm) to improve their Inspection capability of produced print roll. Now, they can view the maximum label size of 9"x7" on the viewing screen in one snap-shot, which was earlier not available in the market.



Update Prints, Delhi



Successful installation of "Eye Touch" color registration control system at PPL, Silvassa.

Said Senior Manager, "The initial machine-run showed that 'EYE TOUCH' automatic color registration control system is an extremely effective tool for managing print quality on press. It contributes significantly to better print quality, reduced waste and improved production efficiencies, while allowing us to deliver the very best possible quality product to our customers on a daily basis".

Ajanta Print Arts, Daman installs Perfecto LabelSpect™

