tissue mill, with a production capacity of 30,000 tons per year has reached with success all productions parameters.

This new success confirms the PMT presence among the first class paper machinery manufacturers worldwide.

Present machine speed production is 2000 mpm, yankee speed with facial 14,5 gsm. We wish to congratulate all machine operators of Al Zeina on having achieved this great success.

EUROPE

ABB introduces New Solution for Measuring Production Efficiency

cpmPlus OEE helps you to utilize your production capacity to its full potential

ABB, the leading power and automation technology group, introduces a new solution, cpmPlus OEE, for measuring production efficiency. cpmPlus OEE provides the tools to visualize the production and production efficiency in a standard, easy to understand format for everyone, from the plant floor to the top management.

The solution is well proven since it has already been used by ABB Full Service to identify potential for improvements in production processes and measure the impact of improvement actions on production efficiency.

cpmPlus OEE offers a standardized method of measuring production efficiency and can be used for unbiased comparison of different production lines within a company. Overall Equipment Efficiency (OEE) is a versatile measurement for production efficiency and suits any industry or process. It consists of three components; Availability, Performance and Quality.

With cpmPlus OEE, manufacturers can see the impact of changes on production efficiency. For example it can be used for evaluating the affect of an organizational change, such as outsourcing. Alternatively, it can be used to ensure that specific improvement actions, such as investments in new equipment, have had the desired effect on efficiency.

The cpmPlus OEE user interface is fully configurable for each defined role, ensuring a high degree of user effectiveness by providing the most relevant information to each user. The visualizations include trends, graphs and reports that form useful tools for Root Cause Analyses (RCA), continuous improvement programs, or for improving the coordination of manufacturing resources.

Tosco, opera la produzione di carta,
Kendal in the first half of the year, increased production by 70% over the same period in 2011.

The PM2 production line is a key contributor to the growing demand for high quality products and the increasing use of paper in the packaging and print markets.

PM2 reports that in the first quarter of the fiscal year, the plant produced 2.7 million tons of paper, a 7% increase from the same period in 2011. The increase is attributed to higher demand for the company’s high-quality recycled paper products, which are used in a variety of applications, including printing and packaging.
TURKEY

ISPM, Symposium of Paper Manufacturing in the Middle East

The 2nd International Symposium of Paper Manufacturing in the Middle East, ISPM, be held in Sheraton Cesme Hotel Resort & Spa, Izmir in Turkey on September 16-19th 2010.

ISPM is the first initiative of its kind in the region. The event will focus on up-to-date technologies in paper manufacturing equipments, machines, materials and services that can help manufactures to produce the best quality at lowest cost.

For more information, www.paperoneshow-ispm.com

CHINA

China International Exhibition on Papermaking Chemicals, Technologies and Applications

China International Exhibition on Papermaking Chemicals, Technologies and Applications will be held at the Intex Shanghai on November 3-4th 2010. It is to be co-sponsored by the China National Chemical Information Center and the China National Functional Polymer Industry Committee. The exhibition has become one of the most professional, international and influential event in China after five year's carefully nurtured and a constantly improving. In 2009, the floor areas exceeded 6,200 m2 and the exhibition attracted nearly 150 exhibitors and more than 3,000 spectators from over 10 countries and regions of the world. World famous companies such as Ashland, Mitsui, Mitsubishi Chemical, Harima, Seiko PMC, Arakawa Nantong, Nanhai chemical, Somar, AB Brown, Kurary, Dow Chemical, Dow corning, Bio Huma, SNF, Roquette, Italy 3Fchimica, Israel BK-Gliulini, Ukraine UMIN, Korea KOLON, Shandong Polymer, Beijing Hengju, Feixiang Chemicals, Anhui Tianrun, Beijing Tianqing, Transfar Whyyon, Ningbo Asia Pulp & Paper have all registered to participate. Hope we will meet you there!

Official website: www.chem7.cn

Contact: LiFiang, Email: chemf@126.com

EUROPE

ABB - New Infrared Moisture Sensor

HPIR sensor gives papermakers tighter CD control, and faster start-ups and grade changes ABB, the pioneer in Quality Control Systems, officially introduced the new High-Performance Infrared (HPIR) moisture sensor for their QCS800xA Quality Control System (QCS) at the Zellcheming Expo in Wiesbaden, Germany, on June.

ABB Network Platform 1200 with New HPIR Moisture Sensor
ABB’s New HPIR Moisture Sensor

The new HPIR, a replacement for ABB’s popular HemiPlus moisture sensor, is designed to improve the performance of both new and existing ABB QCS systems. It is the latest advance in ABB’s 50-plus year history of providing innovation to the pulp and paper industry.

"HPIR helps mills achieve faster grade changes, quicker start-ups and tighter CD control," says Declan Byrne, Head of Sales & Marketing, ABB Ltd. Quality Control Systems. "This gives papermakers a greater sense of confidence in the accuracy of their moisture measurement. They can shift their moisture targets so they are closer to their quality limits, which helps them save on energy and fiber costs."

High resolution HPIR sensors were developed to provide papermakers with increased reliability and accuracy. The new ABB moisture sensors calculate measurements 5000 times per second, making them especially precise tools. Designed to significantly increase signal-to-noise ratio, HPIRs can measure moisture streaks as narrow as 4 mm.

HPIR is the only moisture sensor on the market with no continuously-moving parts and they do not require liquid cooling. The sensors’ modular design allows mill personnel to easily replace modules on-site. As a result, mills can avoid factory repairs and eliminate having to stock complete spare sensors.

EGYPT

Rakta calls for subscribing (Clackit for the second time)

According to what had been announced in the previous edition and to what had been officially declared, the General Company for the Paper Industry "Rakta" will be put up for rent. But another solution pumped out to open the door for new investments to help in the rehabilitation of the company and delay the rent decision.

Rakta’s board directors called share holders to subscribe in order to increase the capital up to 150 million LE which is to 19 million shares with a value of 5 LE for the one share. The previous subscribe didn’t complete, so Rakta called for a repeating for the remained 3 million shares at the end of June, 2010.

This decision aims to provide the requested moneys for renewing the company, improve machines and in general it aims to strengthen the competitive ability and Rakta’s market presence.

It’s obvious that Rakta is trying to get back to its previous position in the paper market as a leading company in spite of belonging to the government, relying on its Managing Director Engineer Mahmoud El Batoty’s effort.

EGYPT

Fosber Company is pleased to announce its representation in the ME by Integrated Packaging Technology (IPT)

IPT, located in Egypt, is a company managed by Ashraf Darwish. Darwish has a very strong technical back