Director’s Message

By Paul Burnett
Principal, Chalcis Group– Danbury, CT
Honorable Members of PUPID,

Those members who opened the last PUPID newsletter enjoyed reading David Strobhar’s article promoting automation in the pulp & paper industry…Michel Ruel and Eric Tremblay’s paper demonstrating how modern information management tools significantly improved the performance of White Birch’s Stadacona plant…and Gilles Dorris’s scholarly explanation of the benefits of the online gas content monitoring system developed by FPInnovations and PMC. The newsletter also covered important developments at ISA and brought you news about the pulp & paper industry from around the globe.

But some of you neglected to open your newsletter, so what I intend to do each month is e-mail all our members one of these articles for your review and comments. Send these comments to me at paulburnett@att.net and/or Brad Carlberg at brad.carlberg@bsc-engineering.com - and if they are sufficiently polite and helpful we will be pleased to publish them.

As you know, Brad was PUPID’s mighty leader for many years, and is presently our newsletter editor and website manager. He has singlehandedly assembled the newsletter you are reading right now, and I would like to thank him for the time and effort he has put in. Here are some of the interesting items you will find in the current edition:

• Introducing our 2010 Scholarship recipient, Thomas Turner Forte, a junior in Paper Science & Engineering at SUNY ESF in Syracuse, NY
• Read “Tracking Performance After Optimizing A Deinked Plant” by Michel Ruel, President Of Top Control Inc.
• Read “Advanced Clo2 Generator Control At Howe Sound” by Gerry Pageau, P.Eng. Sr. Process Engineer at Howe Sound Pulp & Paper

We welcome your responses to these items too, and suggestions you have for future articles and who should author them.

We are fortunate that the Spring 2010 Newsletter also carries two presentations given at the EXFOR Conference and Tradeshow held this past February 2 & 3 at the Queen Elizabeth Hotel in Montreal, Quebec, Canada. We thank the Pulp and Paper Technical Association of Canada (PAPTAC) for their permission to reprint the presentations here.

I hope it is an encouragement to you to become more involved with the Division and to enroll more members from the great international pulp & paper community.

Do feel free to forward the Newsletter to your friends and colleagues who may have an interest in it.
Get a quick overview of the ISA PUPID events for 2009 by going to the Calendar at: http://www.isa.org/~pupid/2009_PUPID_Calender.htm

2010 TAPPI/PAPTAC International Chemical Recovery Conference
March 29 to April 1, 2010
Venue: Williamsburg Lodge
Williamsburg, VA

TAPPI PaperCon 2010
May 2 - 5, 2010
Hyatt Regency Atlanta
Atlanta, GA USA

56th Pulp and Paper Industry Conference
June 21 - 23, 2010
San Antonio, TX
http://pulppaper.org/

2010 ISA SPRING LEADERS MEETING
SATURDAY, 12 JUNE 2010
THROUGH
TUESDAY, 15 JUNE 2010
JW MARRIOTT LAS VEGAS RESORT AND SPA AT SUMMERLIN
LAS VEGAS, NEVADA
Come meet your leaders & get involved!

Upcoming ISA Conferences & Exhibitions

ISA EXPO 2010
WESTIN GALLERIA, HOUSTON, TX
ISA PULP & PAPER INDUSTRY DIVISION 2010 CALENDAR

You can see the online calendar at http://www.isa.org/~puid/2010_PUPID_Calendar.htm
WELCOME TO THE 53 NEW ISA PULP & PAPER INDUSTRY DIVISION MEMBERS SINCE NOVEMBER 2006
WELCOME TO NEW PUPID MEMBERS

Shahzad Ahmed  
N Dhivya Aishwaryaa  
Palaniswamy Anbarasi  
Vincent Fragassi  
Sivagama Sundarai Jayabal  
Ken E. Juza  
Christopher Edward Kwaka  
Bernard Landry  
Anitha Parvathi Mani  
Jean William Moraes  
Garrith Wayne Plenderleith  
S Priyadharshini  
Borkute Madhura Suresh  
Mahesh Manhar Surti  
Charles Antie  
Jason Michael Eckman  
N. Praveen Kumar  
Guido Miranda  
Raymond Warren Randall  
Ivan Ratkovcic  
Nilo Rico  
V Sindhusa  
Nicholas Guy Steeves  
Carl Allyn Eklad  
Paul Kerestedjian  
Mohamed Raffi A  
Srinivasan Subramanian  
Rikard Vedin  
George E. Butzin  
Madhumita Chowdhury  
James Douglas Hall  
David A. Johnson  
Amit Kumar  
Bethany Norris  
Luís Henrique Ribas Pereira  
Cristiano Rogério Sousa  
Eric Tetzel  
Donald Thibeault  
Adrian Vickers  
Michael J. Beckman  
Chandra Sekhar Gosu Venkata  
Fred A. Hennige  
Leonard Lamarch  
Sabit Milinkich  
Ronald S. Nonamaker  
Joseph O. Onibudo  
Dale M. Paschinski  
Sohil Patel  
Duane Whisler  
Joe P. Hodges  
Mervin Saunders  
Christopher Stoner  
J. Vicente Nereu Vedoy

HERE’S A REMINDER TO THE 53 ISA PULP & PAPER INDUSTRY DIVISION MEMBERS WHO NEED TO RENEW THEIR MEMBERSHIP

Alexander Bruce Barkley  
Nick Ron Becker  
Juan S. Benavides  
Donald A. Black  
Dennis T. Caron  
Dennis Thomas Croughwell  
Ali Dehghan  
Enrique Del Valle  
Charles A. Downey  
Joseph Michael Emmons  
Jason E. Ford  
Terry J. Gansen  
Cristina Garcia Galan  
Shane Gillispie  
Rui Do Nascimento Gomes  
Daniel Goodrich  
Frank Gutierrez  
Daniel Herzberg  
Michael Holmes  
Kirsten Howard  
Hanns Peter Hurtado  
Manuel F. Hurtado  
Muralidharan Kanniappan  
Felipe Stiegert Lage  
Angela M. Luna  
Anand Manoharan  
Marylin Masso  
Steven A. Mattson  
Terry Murray  
Van-Gerald Oliaveraes  
Robert F. Outlaw  
Philip L. Poole  
Sandra Angélica Pusil  
Henrique Barros Riego  
Ivan Rosas  
André Roy  
Kenneth Schunk  
Piedad L. Segura  
Magnus Severin  
José Rafael Silva  
William A. Smith  
Mohana Devi Solan K  
Erison Rodrigues Souza  
Josh William Stevens  
David A. Stockford  
Slavko Stuehec  
Hemamalini V  
Ricardo Caruso Vieira  
Johannes Gerhardus Cornelus Visser  
Scott A. Waltz  
Vincent M. Williams  
Ertan Yuzak  
Stephen H. Ziker

DON’T FORGET TO RENEW!
ISA Pulp & Paper Industry Division Awards
2010 Scholarship to Thomas Turner Forte

The International Society of Automation (ISA) Pulp & Paper Industry Division (PUPID) is pleased and proud to award its 2010 Scholarship to Thomas Turner Forte, who has just completed his Junior year in Paper Science & Engineering at the State University of New York (SUNY) College of Environmental Science and Forestry (ESF) in Syracuse with a GPA of 3.44 and ranks second in his class of eight students. Tom is scheduled to graduate in May of 2011.

Tom has certainly been busy, in 2009, he was a summer coop student Process Engineer Intern for Kimberly-Clark in Beech Island, SC and this past year he worked as a Technical Service Engineer for Nalco Chemical at the Rock-Tenn mill in Solvay, NY.

When he’s not working or studying, you can see Tom bicycling the roads of New York; he is a member of the Spokepost/Syracuse Bicycle Cycling Team and President of the Syracuse University Cycling Club.

Tom also enjoys hunting, fishing, snowmobiling, and soccer.

Tom is the Vice President of the SUNY ESF Forestry Club and Co-Treasurer of the SUNY ESF Papyrus Club.

Tom is the son of Frank and Kathy Forte of Marietta, NY. He has a younger sister, Lindsey.

Tom says that the most important thing he has learned from his summer employment in the pulp & paper industry is how to interact with people. When asked what he likes best about the pulp & paper industry, Tom says that he especially likes the fact that pulp & paper relies on a renewable resource as its raw materials. He hopes to be able to provide process improvement and to be part of new paper grades that meet the future and changing demands of the industry. Tom says that the scholarship will help him to provide for his own education further lessening his parents burden as he pays for his own education.
**WHO’S DOIN’ ANYTHING?:**

**Pira International And Tappi Collaborate On The 2nd Annual Specialty Papers Conference**

May 5, 2010

Conference will be held November 10-11 in Chicago, IL

Portland, ME (PRWEB) -- Pira International, in partnership again with Tappi, is pleased to announce the 2nd annual Specialty Papers conference, scheduled for Wednesday, November 10-Thursday, November 11, 2010 at the Hotel Allegro Chicago, in Chicago, Illinois. This year's program will focus on the current state of the market and the latest technology and application developments in the specialty papers arena.

"In 2009 nearly 150 people attended our inaugural event proving that the specialty paper industry was in need of a forum to discuss the issues important to them," said Barbara Rojas, senior conference producer at Pira International. "The 2010 Specialty Papers program will offer attendees an opportunity to learn about the innovative developments in the paper industry and discuss the creative ways that companies are responding. Plus, building on last year's successful program, the conference will examine the progress toward making the industry sustainable and what the future holds."

Specialty Papers 2010 will feature approximately 18 expert presentations assessing market trends, technical development and application related advances through presentations, question-and-answer sessions and panel discussions. Topics new to this year's agenda include an update on the Chinese specialty papers market; choosing specific market pulps for various grades; and in-depth looks at packaging paper markets and developments; life cycle assessment and regulations and certifications.

Last year's co-chairs Ken Patrick, Pulp & Paper Publications Technical Lead for TAPPI and Senior Editor of Paper 360° Magazine; Charles Klass, President of Klass Associates; Frank Perkowski, President of Business Development Advisory; Tom Rodencal, President of Rodencal Paper Consulting Inc.; David Cutler, Expert Process Engineer at Domtar Inc., and Dr. Frank Adamsky, Market Development Manager of Unidyne Products at Daikin will be joined for the 2010 event by Steve Rosenberg, Senior Director, Business Development and Innovation for Neenah Paper's Technical Products business.

Throughout the conference, there will be a number of hosted luncheons, breaks and receptions, which will be held in and around the exhibit area located outside the main conference room. Sponsorship and exhibition opportunities will be available.

For more information about Specialty Papers 2010 or to attend, visit http://www.specialtypaperconference.com.

Speaker recruitment is now underway. To submit a topic for consideration, or to request more details, please contact conference producer Barbara Rojas at +1 207 781 9608.

Members of the press interested in attending, to find out if you qualify for a complimentary press pass, please contact Danielle Marks at +1 207 781 9637.

About Pira International

Pira International – the worldwide authority on the packaging, paper and print industry supply chains. Established in 1930, Pira provides strategic and technical consulting, testing, intelligence and events to help clients gain market insights, identify opportunities, evaluate product performance and manage compliance. Our events combine productive networking, high caliber presentations and targeted marketing opportunities for key decision makers across the globe in the packaging, paper and print industry supply chains.

About TAPPI

TAPPI is the leading association for the worldwide pulp, paper, packaging, and converting industries and publisher of Paper360° and TAPPI JOURNAL. Through information exchange, trusted content, and networking opportunities, TAPPI helps members elevate their performance by providing solutions that lead to better, faster, and more cost-effective ways of doing business.


SOURCE: PRWeb

View original release here: http://www.prweb.com/releases/2010/04/prweb3742564.htm
ABB To Provide Integrated Automation To Optimize New Paper Machine In China

May 5, 2010

Beijing, China - ABB recently won an order to provide automation and drive systems to control and optimize the performance of a new paper machine at Baiyun Paper Company's paper production facility in Baiyun. The facility is owned by Henan Investment Group, and located 900 kilometers south west of Peking, China. When completed, the new paper machine will have an annual capacity of 136,000 tons.

The project is Phase II of a copier and offset paper project of Zhumadian Baiyun Paper Company, and part of a $247 million total investment to expand capacity. It is expected to be operational in April, 2011.

ABB's automation solution includes a drive system that will optimize the performance of the new paper machine provided by Voith AG. The paper machine has design speed of 1500 m/min, width of 5.28 m. It mainly produces copy paper and offset paper of 60 g/m2 – 120 g/m2. Daily productivity could be as high as 800 tons and annual productivity could be more than 200,000 tons. The paper machine at Baiyun has more complicated technology when compared with paper machines in similar projects, and includes more functions; ABB's automation solution will ensure that the machine will operate as efficiently as possible.

ABB and Henan Investment Group have collaborated on numerous paper projects over the past ten years, including similar automation projects for Puyang Longfeng, Jiaozuo Ruifeng, as well as Phase I for Bayiun Papers in 2005. All of these projects employ ABB's integrated process automation control technologies, including electrification, automation, control systems, drive systems, mill type motors pulp line control systems, and related services and support.

"In 2009, ABB's paper machine drive system for the Puyang Longfeng Papers project won the Excellent Product Award from the China Instrument and Control Society; this is the most well-recognized award in China's academic and automation community. Now, Henan Investment Group has chosen ABB as its partner again," said Mr. Lin Shuming, General Manager of ABB Pulp and Paper North Asia "This is definitely a recognition of ABB's technology, system planning, product quality, engineering capabilities and after-sale services., as well as the results that we deliver to our customers."

SOURCE: ABB
SMART Papers Launches New, FSC-Certified Knightkote Matte Packaging And Folding Board, A Market Leader With 40% Post-Consumer Waste Fiber
April 27, 2010

HAMILTON, OHIO--(BUSINESS WIRE)--SMART Papers, continuing its drive to produce coated printing and packaging papers with leading amounts of FSC-certified post-consumer waste fiber, today announced the launch of Knightkote Matte Packaging and Folding Board in a coated 1-side (C1S) and coated 2-side (C2S) offering.

The premium matte coated board is manufactured with 50% total recycled content including 40% PCW, and features a 92-bright, cool white shade, in calipers ranging from 7- to 14-point. It offers manufacturers, packaging converters, packaging printers and greeting card publishers superior environmental credentials and print fidelity.

"This new product meets an important market need," explained Tom Kleimeyer, director of marketing for SMART Papers. "The vast majority of premium coated board products contain no post-consumer waste fibers. 40% PCW is a significant new benchmark in this high-visibility, high-demand category of printing and converting papers."

SMART Papers said the new product also can be used in pharmaceutical, perfume and other non-food product packaging. Other applications include direct mail, brochures, announcements, book covers, folders, post cards, tags, pocket folders, menus and much more.

Knightkote Packaging and Folding Board provides excellent stiffness and convertibility. It is specially engineered to handle foil stamping, folding, scoring, aqueous coating, varnish, embossing and die-cutting. The C1S product, primarily for greeting card applications, delivers a smooth inside surface for imprinting and personalization.

Over the last decade, SMART Papers has led North American paper manufacturers in raising the benchmark on the use of post-consumer waste fiber as it offers corporations, designers, printers and consumers the most sustainably produced, environmentally responsible papers available today.

Knightkote Packaging and Folding Board is part of the respected Knightkote Matte family of printing and converting papers. It offers a comprehensive range of text and cover weight papers in cool blue white and elegant cream. They are available in 70-, 80- and 100-pound text; 65-, 80-, and 100-pound cover as well as 130-pound double-thick covers.

Knightkote Matte is also available in Canvas and Vertical textures, which give added dimension to the printed surface. In addition, it is available in a high-yield, 7- and 9-point return card that is U.S. Postal Service guaranteed. High-yield reply cards translate to cost-savings and added bulk.

All papers are elemental chlorine free, process chlorine free, acid-free and meet and exceed archival standards. They deliver superior ink holdout, vibrant color reproduction and high print contrast.

Mohawk Fine Papers is the exclusive dealer and marketer of SMART Papers products including Kromekote, Knightkote Matte and SMART Digital premium coated papers to North American paper distributors. SMART Papers' market-leading brands are widely used and specified by commercial printers, corporate in-plant printers and graphic designers. More information about Mohawk is at www.mohawkpaper.com.

Knightkote Packaging and Folding Board: latest advance in SMART Papers' environmental leadership

SMART Papers, which manufactures all products at its southern Ohio papermaking center, is committed to providing customers premium coated printing papers that feature the highest levels of post-consumer waste and recycled fiber. The company recently launched industry-leading Knightkote® 50.

SMART Papers' continuous improvement in environmental practices includes achievement of all important third-party certifications, compliance audits and the use of post- and pre-consumer waste fiber. It has a lean, total-quality manufacturing operation that conserves energy and water, and reduces solid waste and emissions.
WHO’S DOIN’ ANYTHING?: (CONTINUED)

All SMART Papers products are process chlorine free, made from pulp that is elemental chlorine free, FSC-certified, are acid free, pH neutral and exceed standards for achievability. They are the best total value in environmentally responsible coated papers today for offset printing, digital imaging and specialty converting.

About SMART Papers

Hamilton, Ohio-based SMART Papers is North America’s largest manufacturer and marketer of environmentally responsible, premium cast-coated and matte-coated papers. Its papers, used in offset and digital printing, consumer packaging and specialty products, are marketed worldwide.

Brands include Kromekote, Knightkote Matte and SMART Digital. All pulp used in papermaking is certified by one or more of the following third-party organizations: the Forest Stewardship Council (FSC), the Sustainable Forestry Initiative (SFI), the Programme for the Endorsement of Forest Certification (PEFC).

SMART Papers manufactures branded and specialty papers for applications including corporate brochure and identity programs, annual reports, consumer labels and tags, consumer packaging, stationery, greeting cards, invitations with matching envelopes, direct mail, security papers and more. The company markets its matte-coated and cast-coated brands to a wide variety of customers worldwide including paper distributors, specialty and technical converters, OEMs, label manufacturers, laminators, packaging printers, gift and box wrap printers and greeting card companies.

SMART Papers’ independent utility operation at its Hamilton manufacturing center supplies the company with all of its energy needs. It is now exploring the transition to renewable fuels at its power plant.

Please visit www.smartpapers.com or call 800-443-9773 for more information. Customers may also order papers in any quantity at www.mohawkpaperstore.com.
WHO’S DOIN’ ANYTHING?: (CONTINUED)

Chemicals, Inc. Commissions New SOLVAir Select 300 Facility
April 12, 2010

Patent pending process reclaims and transforms manufacturing waste into new sodium bicarbonate for use in pollution control solutions

Green River, WY — Solvay Chemicals, Inc. today commissioned and brought online one of the world's only dedicated manufacturing facilities that reclaims and transforms sodium carbonate waste streams into a marketable grade of sodium bicarbonate. The new product, SOLVAir® Select 300, is ideally suited for flue gas and emission control applications.

"Today represents more than five years of hard work and collaboration across two continents between a talented group of Solvay engineering and manufacturing professionals," commented Vincent De Cuyper, General Manager of the Solvay Group's Chemicals Sector and member of the executive committee. "We achieved an environmental and technical milestone within our industry and underscored Solvay's commitment to being at the forefront of sustainable Chemistry."

The patent pending manufacturing process delivers a two-for-one environmental benefit by reclaiming wastes that would otherwise be shipped to a detention pond, and also by creating product that directly helps coal-fired power plants reduce SO2 and other acid gas emissions. The unique process remanufactures the waste stream and economically recovers the sodium carbonate, transforming it into a sodium bicarbonate product with performance characteristics that are well suited for desulfurization applications.

"With ever tightening emission control standards and even greater demand for energy, our power generation customers are seeking new and cost-effective solutions for their operations," explained Mike Wood, SOLVAir Products Senior Business Manager. "The new SOLVAir Select 300 grade of sodium bicarbonate gives our customers the performance attributes required for demanding pollution control applications."

There are currently 29 coal-fired power plants under construction in the US with another 25 in development.* For these generators and existing operators, there is a great deal of interest in and demand for a wider array of pollution control options. SOLVAir Select 300 extends Solvay Chemicals' portfolio of SOLVAir pollution control solutions. This suite of products based in trona, soda ash, sodium bicarbonate, sodium sulfite and hydrogen peroxide chemistries targets SO2, SO3, NOx, mercury, HCL and particulate emissions.

About Solvay Chemicals, Inc.
Solvay Chemicals, Inc. is part of the Solvay Group, an international industrial group active in Chemistry. It offers a broad range of products and solutions aimed at improving quality of life. The Group is headquartered in Brussels and its companies employ some 19,000 people in 50 countries. In 2009, the Solvay Group's consolidated sales amounted to EUR 8.5 billion. Solvay is listed on the NYSE Euronext stock exchange in Brussels. Details are available at www.solvay.com.


SOURCE: SOLVAir Products - Solvay Chemicals, Inc.
WHO’S DOIN’ ANYTHING?: (CONTINUED)

Metso To Supply Containerboard Line To Saica Containerboard In The UK
March 31, 2010

Helsinki, Finland--(Marketwire) -

Metso Corporation’s company release on March 18, 2010 at 3:00 p.m. local time

Metso will supply a lightweight containerboard production line to Saica Containerboard UK Ltd. at Partington Wharfside, in Trafford, near Manchester in the United Kingdom. The start-up of the production line is scheduled for the first quarter of 2012. The total value of the order is approximately EUR 60 million. The order is included in Paper and Fiber Technology and Energy and Environmental Technology’s Q1 orders received.

Metso’s delivery will include a complete paper machine, including an approach flow system, pulpers and air systems. A comprehensive Metso automation package will comprise process, machine and quality controls. A Metso process control system will also be supplied for the new combined heat and power station at the Partington mill. The annual production capacity of the machine will be approx. 400,000 tonnes of testliner and fluting out of 100 % recycled furnish.

Saica Containerboard UK Ltd. is a subsidiary of SAICA. SAICA is a family owned Spanish company and a world leader in the production of lightweight corrugated containerboard from recovered paper. The company currently employs over 8,000 people in Spain, France, Portugal, Italy, Ireland and the UK. SAICA has an annual turnover of EUR 2.2 billion.

Metso is a global supplier of sustainable technology and services for mining, construction, power generation, automation, recycling and the pulp and paper industries. We have about 27,000 employees in more than 50 countries. www.metso.com

[HUG#1395330]

SOURCE: Metso Corporation
TRACKING PERFORMANCE AFTER OPTIMIZING A DEINKED PLANT

MICHEL RUEL, PRESIDENT

TOP CONTROL INC.

MRUEL@TOPCONTROL.COM

SEE THE PRESENTATION:

HTTP://WWW.ISA.ORG/~PUPID/MRUEL_DEINKED_PLANT.PDF

READ THE PAPER:

HTTP://WWW.ISA.ORG/~PUPID/MRUEL_DEINKED_PLANT_PPT.PDF

THE FOLLOWING PRESENTATION WAS GIVEN AT THE EXFOR CONFERENCE & TRADESHOW 2010 AT THE QUEEN ELIZABETH HOTEL IN MONTREAL, QUEBEC ON FEBRUARY 3, 2010 SPONSORED BY THE PULP & PAPER TECHNICAL ASSOCIATION OF CANADA
ADVANCED ClO2 GENERATOR CONTROL AT HOWE SOUND PULP & PAPER LP

BY GERRY PAGEAU, P.ENG. SR. PROCESS ENGINEER

HOWE SOUND PULP & PAPER LP

GPAGEAU@HSPP.CA

SEE THE PRESENTATION:

HTTP://WWW.ISA.ORG/~PUPID/ERCOSMARTS.PDF

THE FOLLOWING PRESENTATION WAS GIVEN AT THE EXFOR CONFERENCE & TRADESHOW 2010 AT THE QUEEN ELIZABETH HOTEL IN MONTREAL, QUEBEC ON FEBRUARY 3, 2010 SPONSORED BY THE PULP & PAPER TECHNICAL ASSOCIATION OF CANADA
LETTERS TO THE EDITOR

Send your comments on this newsletter to the ISA PUPID Technical Discussion Forum & “get something started”!

You can reach the site at http://www.isa.org/scripts/lyris.pl?enter=pupid&text_mode=&lang=english or by going to the PUPID or the main ISA websites and looking for the “ISA Technical Divisions”
Links to Related Websites

ISA Pulp & Paper Website
http://www.isa.org/~pupid/

ISA Pulp & Paper Technical Discussion Forum
http://www.isa.org/scripts/lyris.pl?enter=pupid&text_mode=english

ISA Technical Conference Session Schedule
http://www.isa.org/Template.cfm?Section=Conferences_and_Exhibitions&template=taggedpage/conferencesbydate.cfm&id=61

Pulp & Paper Research Institute of Canada
http://www.paprican.ca/

TAPPI
http://www.tappi.org/

PIMA
http://www.pima-web.com/

American Society of Professional Engineers
http://www.aspe.org/

Swedish Royal Institute of Technology
http://www.pr.rkt.se
http://www.hut.fi/English/

Helsinki University of Technology
http://www.hut.fi/English/

Technical Association of the Australian and New Zealand Pulp &amp Paper Industry (APPITA)

Australian Pulp &amp Paper Institute

ISO Standards Technical Committee List

ISA Standards Committees Listserv
http://www.isa.org/shellcgi/lyris.pl?site=isa&page=top&topic=standards-committees&text_mode=0&lang=english

Quickies

ISA Pulp & Paper Technical Discussion Forum

Anybody (not necessarily an ISA or PUPID member) can subscribe to the PUPID Pulp & Paper Technical Discussion Forum. To subscribe, go to the PUPID homepage at http://www.isa.org/~pupid/, select "Pulp & Paper Technical Discussion Forum" in the pick box, click "Go", and enter you email address and a password.

ISA Email Address for ALL Members

Any ISA member can register for a free email address and online mailbox. If you set it up, your ISA email address will be yourname@member.ISA.org. To register, go to http://www.isa.org/membership/benies/, and follow the registration instructions.

ISA PUPID Calendar

Get a quick overview of ISA PUPID events for 2002 by going to the Calendar at:
http://www.isa.org/~pupid/2002_PUPID_Calendar.htm
WORLD CORNERS

CANADA CORNER
Nothing from anyone there this time!

CENTRAL & SOUTH AMERICAN CORNER
Nothing from anyone there this time!

FAR EAST CORNER
Nothing from anyone there this time!

FROM THE LAND OF THE MIDNIGHT SUN
Nothing from anyone there this time!

EUROPEAN CORNER
Nothing from anyone there this time!
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ADDRESS CORRECTION REQUESTED