THE OFFICIAL NEWSLETTER OF THE PWPA

For the Promotion of Sustainable Forest & Wood Industry

September-October 2006 Vol.4, No. 5

PWPA Holds 55th Annual Meet Sets New Direction for the Wood Industry

bout 60 members of the Philippine Wood Producers Association (PWPA) attended the 55th Annual Membership Meeting to chart the direction the PWPA shall be taking in order to put more stability to the wood industry.

Meeting at the Manila Polo Club in Makati City on September 1, 2006, the members agreed to support and pursue the new direction, presented by PWPA Chairman Antonio Olizon, whose main features will focus on emphasizing industry and corporate social responsibility and on taking leadership in initiating innovative, constructive wood industry policies. (see related story on page 4)

Lending their presence in the Annual Meeting were the Union of Myanmar ambassa- Evaristo Narvaez, Jr. dor, HE U Thaung Tun and his Counsellor Khin Sandar secretary, Forester Marcial Amaro, Jr.; the director of the Product Safety and Quality Foundation, Mr. Meneleo that sponsored the Annual Meeting. Carlos, Jr.; Environment and Natural Resources assistant



Charting a new Direction. (L-R) Treasurer-director Stanley Tan, Myanmar Ambassador Thaung Tun, Chair Antonio Olizon, Director Edith Alcantara, Molawin Awardee Ms. Priscilla Florentino, President Fernando Lu, EVP Alfonso Keh, Jr., Federation of Philippine Industries Chair Carlos Meneleo, Jr. and VP-director

and Attaché Myint Myint Htay; the chairman of both the Forest Products Research and Development Institute, Federation of Philippine Industries and Philippines Dr. Florence Soriano; and the key officers of companies

(Continued on page 2)

Reyes Commends PWPA

Rapid response to clean Metro Manila streets of debris left by Typhoon Milenyo

he Philippine Wood Produc- directly involved in the buck-sawing Environment Resources (DENR) Secretary Angelo thoroughfares of Metro Manila. Reves for its prompt response to the call-of-the-occasion cleaning of Metro Manila streets of the trees felled and debris littered by the September 28 typhoon Milenyo.

support and cooperation of the PWPA could have yet remained as a dream", and its member-companies who were Secretary Reyes wrote.

ers Association (PWPA) was and removal of typhoon-felled trees from the DENR headquarters, the lauded by Department of that, together with collapsed PWPA, through Director Uy, immediand Natural billboards, clogged the major ately dispatched 7 power-chainsaw

"Had it not been to these members instantaneous and unselfish efforts, the government's resolve to Secretary Reyes acknowledged the and untold miseries to a lot of (us) and Capitol Sawmill.

On September 29, 2006 on a call crews that spearheaded the drive to clean Metro Manila streets of fallen trees and other debris.

The chainsaw-crews came from: clean and free Metro Manila and Consolidated Wood Products: Great nearby provinces from debris and Wood Sawmill; FPJJ Marketing; Through his letter to VP-director unwarranted structures that have Atlanta Wood Works; World Wood Ramon Uy dated October 6, 2006, caused enormous traffic grid locks Trading; Extensive Wood Processing;

(Continued on page 2)

PWPA Holds 55th ...

(Continued from page 1)

The Myanmar embassy had an exhibit showing the commercial hardwoods of the country as the Ambassador made a short presentation about his country's forestry and wood processing and ecotourism industries.

A highlight of the Annual Meeting was the presentation of Molawin Award to Ms. Priscilla Florentino, erstwhile vice president for marketing of the C. Alcantara & Sons, Inc. and the prime mover of the Plywood Council. The Molawin is the most prestigious award within the gift of PWPA and is rarely bestowed since 1971 (see related story on page 5).

During the business part of the Annual Meeting, President Fernando Lu presented the 2005 PWPA Annual Report highlighting the overall performance of the global and local wood industry - both characterized as mix if not flat - and on the efforts the PWPA undertook in steering the wood industry across policy and regulatory uncertainties.

Following the report of the President, the members ratified all acts of the Board of Directors during the past year as they unanimously re-elected all incumbent directors.

Before the Annual Meeting ended, two billiard cue sticks from Filipino world champions, Efren "Bata" Reyes and Francisco "Django" Bustamante, were auctioned as more than sixty (60) items, such as TVs, DVDs, radios, and other products from sponsor-companies were raffled.

The members and officers of the PWPA congratulated Director Ramon Uy, the chairman of Steering Committee, for a very successful and memorable Annual Meeting.

Reyes Commends...

(Continued from page 1)

On October 2, 2006, the PWPA was invited by Secretary Reyes to make a report on its cleaning efforts. Directors Uy and Alfonso Keh, Jr. rendered the report before the DENR officials and the officers of the Green Army Philippines Network Foundation.

The members of the Board of Directors in their meeting on October 18, 2006 passed Resolutions lauding the leadership of Director Uy and expressing gratitude to abovementioned members of the PWPA for having done a good cleaning job in Metro Manila.

PWPA Calls on DENR USEC Kyamko

he Philippine Wood Producers Association (PWPA) directors and officers recently made a courtesy call to DENR undersecretary for National Anti-Environment Crime Task Force General Roy Kyamko (Ret.) to introduce themselves and the PWPA to him and also, to brief him on issues facing the wood industry and to express the PWPA's support to and cooperation with his task force in combating illegal logging.



Combating Illegal Logging. (L-R) VP-director Alex Ong, EVP Alfonso Keh, Jr., VP-treasurer Stanley Tan, Chair Antonio Olizon, Undersecretary Roy Kyamko, President Fernando Lu, VP-director Evaristo Narvaez, Jr., VP-director Robert Kua and VP-director Ramon Uy.

The PWPA apprised the undersecretary on the economic effects of illegally sourced logs/lumber.

The PWPA said the establishment of new wood processing plants with no clear supply of raw materials and in questionable locations; the repeated use (recycling) of the certificates of timber/lumber origin (CTO/CLO) are causes of continuing concern to legitimate businesses.

Usec Kyamko informed the PWPA he is very aware of these issues from his military experiences

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WoodStock

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Glimpses during the Annual Meeting. Clockwise - Director Edith Alcantara welcomes Myanmar Ambassador Thaung Tun while Chair Antonio Olizon looks on; Some PWPA members and guests in a huddle with Treasurer-director Stanley Tan (Right); VP-director Ramon Uy explaining the auction procedures for the cue sticks once used by world billiard champions Bata Reyes and Django Bustamante; VP-director Uy and Executive Director Leonardo Angeles inspect the billiard cue sticks while Chair Olizon opens the auction; Forest Products Research and Development Institute Director Florence Soriano suggests close cooperation with PWPA in R & D; VP-director Charlie Liu relates the success story of MATIMCO, saying quality is the key growth; RI Chemical, Inc. and MATIMCO, Inc. are the major sponsors of the Meeting.

Government to Revive Caraga Industrial Timber Plantation Project

the setting up of an industrial timber plantation with a total area of 110,790 hectares in the Caraga region.

During the Asia-Europe Meeting in Helsinki last month, President Arroyo approved the revival of the government's co-production agreement with Shannalyne Inc. and the governments of Finland and New Zealand and its launching this December, in time for the scheduled Manila visit of New Zealand Prime Minister Helen Clark.

The revival of the Shannalyne project is said to be among Mrs. Arroyo's accomplishments in the Asia-Europe Meeting.

Former Environment and Natural Resources Secretary Heherson Alvarez said the Shannalyne project slept for around five years for "unknown reasons" from the time he signed the co-production agreement on Dec. 8, 2001 with New Zealand major contributor to the national econ-Ambassador Terry Baker and Finnish Ambassador Raimo Anttola signing the agreement on behalf of their respective forest resources is necessary to accelgovernments, while Cheow Teck Tan erate it." Alvarez said. signed for Shannalyne.

he government is set to be established in public forest lands revive a "lost" billion-dollar within the Caraga Forest Plantation forestry investment involving Corridor, which was established under DENR Administrative Order No. 99-13.

> Wood-processing facilities will subsequently be put up within the special economic zone to be known as the Shannalyne Technological and Environmental Park, which was created and declared as such under Proclamation No. 17 issued by Mrs. Arrovo on March 12, 2001.

> agrarian reform, said the project will involve at least \$1 billion in investments to the Philippines.

launch a sustainable agro-forest ments requested that all transactions program designed by Finland's worldfamous consulting firm, Yakko Poyry, which has already undertaken millions of hectares of agro-forestry in Brazil and even in Finland," Alvarez said.

"The forest-based industry is a omy, thus the development or utilization of the country's forest lands and/or said.

Under the terms and conditions of The industrial timber plantation will the agreement, Shannalyne would

by Katherine Andraneda

plant only in open and denuded lands. brushlands, and in all areas with forest containing a basal area per hectare of five square meters or less.

In addition, the company is supposed to follow an annual planting schedule, as prescribed in its CDMP, and should plant its total "plantable area" in not more than 12 years.

Shannalyne is said to have an established track record recognized by Alvarez, presidential adviser on the governments of New Zealand and Finland.

Alvarez recalled that when negotiations for the project began in 1997, "The co-production agreement will the Finnish and New Zealand governto be above-board to ensure the project's transparency.

> "The presence of these governments - both intolerant of any graft guarantees the integrity of the contract and ensures the success of the reforestation program which will bring in much-needed investments," he

> Abridged from the same titled article that appeared in The Philippine Star, Nation Section on November 1, 2006. www.philstar.com. Ed.

PWPA Sets New Directions

hair Antonio Olizon, during tion (PWPA) held September 1, 2006 at the Manila Polo of the PWPA members. Club in Makati City, unveiled the new direction PWPA will pursue to put more stability to, and further enhance the image of the wood industry.

The new direction will focus and emphasize on industry and corporate social responsibility and on leadership initiatives on innovative and constructive wood industry policies.

The new direction, a paradigm the 55th Annual Meeting of shift, and aimed at making the PWPA members of the Philippine be more pro-active than reactive in Wood Producers Associa- industry and social issues affecting the initiating skills and livelihood developon industry, met the unanimous approval

> He said social responsibility can be done in one's operation area (the company's CSR) or in priority environment and natural resources programs (the PWPA's CSR).

> As an example of the company's CSR, he enumerated what Sirawai Plywood & Lumber Co. (SPLC) and

Surigao Development Corp. (SUDECOR) where they established schools, place of worship and clinics in their areas.

Aside from these, they are also ment with local government units (LGUs) and national government agencies (NGAs), and also provide employment opportunities to the communities in the area.

PWPA, on the other hand, is partnering with the Department of Environment and Natural Resources (DENR) and other stakeholders to implement programs which will show

(Continued on page 5)

WoodStock **Industry News**

Florentino Honored with Molawin Award

Priscilla dent marketing of the C.

Alcantara & Sons, Inc. (ALSONS), was recognized by the Philippine Wood Producers Association (PWPA) with a Molawin Award.

friends and colleagues alike, has served the PWPA thru her able chairmanship of the Plywood Council for 9 years (1995-2004).

As the chairperson of the Plywood Council, she also headed the Philippine delegation to the annual meetings of the Asean Panel Products Federation (APPF).

She initiated the close working relationship with the Bureau of Products Standards, Department of Trade and Industry, as a part of the effort to stop the proliferation of substandard plywood in the local market.

She encouraged the active participation of the PWPA in the technical affairs of the Federation of Philippines Industries to have access to the information on the imported plywood

Florentino, shipments and was appointed as the erstwhile vice presi- technical plywood expert in its import wealth of knowledge and hands-on f o r monitoring committee/team.

Precy joined the Alcantara Group in 1973. She started as the head of the Export & Documentation Department of the Company; then as executive assistant to the SVP/Marketing people, the Council was able to act as Precy, as she is fondly called by Manager and ultimately, as its Vice a single unit when the situation called President for Marketing.

As an officer of the Company, she

was responsible for the development of the export market - specifically to the UK, Continental Europe and USA: worked closely with a sister company, MADE, Inc., in servicing the domestic market; played a very important part in the development of the "green" product of Alcantara - ECOWOOD; also responsible for Alsons ISO certification and FSC Chain of Custody certification

In 1998, ALSONS was the recipient of the first Product Standards (PS) License issued under the new DTI Standards, the Alignment of a company quality system with ISO.

With her strong marketing skills, experience from her professional work at ALSONS, the recommendation for her to chair the Plywood Council was warmly welcomed by the PWPA.

With her ability to motivate for it; i.e. implement the SRP program between late 2001 and early 2002.



Molawin Awardee. Ms. Priscilla M. Florentino (second from right) receives the Molawin Award from PWPA Chairman, Antonio C. Olizon (center) while EVP Alfonso C. Keh, Jr. (extreme right), (L-R) Director Edith I. Alcantara and President Fernando A. Lu look on.

PWPA Sets...

(Continued from page 4)

the Association's share in the devel- Olizon said the Association is opment of our environment such as planning of measures of incentives the urban greening, watershed rehab, community forestry and ITP projects.

With regards to the leadership initiatives of the Association will be closely coordinating with the DENR and other agencies in anticipating and resolving issues which affect the industry.

PWPA will also work for the requested for the creation of the forestry industry devel- cooperation and trust of the whole opment board, the passage of the membership of the Association in sustainable forest management bill pursuing the new direction the and creating even playing field for the PWPA will be taking in the years competitiveness of the wood industry. to come.

As a long term policy, Chair for and financing of the wood industry development; ITP roadshows to attract local and foreign investors; the removal of constraints to ITP investment and development; and the implementation of PWPA's Green Philippines Program.

PWPA leadership The support.

PWPA Calls on ...

(Continued from page 2)

and his taskforce is already coming up with solutions to these issues.

The courtesy call was attended by Antonio Olizon, President Chair Fernando Lu, EVP Alfonso Keh, Jr., VP-directors Florio Buñag, Robert Kua, Evaristo Narvaez, Jr., Alex Ong, Stanley Tan, Ramon Uy, Director Aristeo Puyat, Executive Director Leonardo Angeles, Forestry & Environment Adviser Jose Lorenzo and Forestry and Environment Coordinator Maila Vasquez as well as Forester Bernardo Sinues of SUDECOR and Mssrs. Jose Valenzuela, Richmond and Richard Ng of LUZMATIM.

Of Typhoon Milenyo, Annual Membership Meeting, Green Army, Green Philippine Highways, etc.

Bv Ferdie Lu

doer, the achiever, the one Meeting was well received. Members tors of DENR rules and regulations. who recognizes the challenge and guests were happy to go home and does something about it." - Vince Lombardi (renowned American Football Coach)

Super Typhoon Milenyo wrought destruction upon Luzon particularly in Metro Manila last September 28th. Responding equally fast to the quick reaction of Secretary Reyes to the catastrophe, EVP Jun Keh, VP Mon Uy and Exec. Director Ding Angeles joined the emergency meeting of the Green Army Philippine Network Foundation Inc. (Green Army) called by the Secretary and immediately the affected areas. The trio represented this writer and Chairman Tony Olizon who were out-of-the country when the disaster struck.

Secretary Angelo T. Reves, in his letter to VP for Lumber Mon Uy dated October 6th, commended the PWPA particularly its members owning wood processing plants in Metro Manila for the assistance rendered in the clearing of uprooted trees and felled branches caused by Typhoon Milenvo.

We salute you Gentlemen for a job well done! The performances of EVP Jun Keh and VP Mon Uy are clear indications that PWPA will be in good hands under future leaders.

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The entire officialdom and membership of the PWPA condole with the families of the casualties and other victims of "Milenvo".

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t is time for us organizing the 55th Annual Member- been very busy in Mindanao in the ship Meeting last September 1st at the past months coordinating efforts for the Manila Polo Club in Makati City. The Green Philippine Highways project and the change in the format of the Annual at the same time, running after violawith many raffle prizes.

> Inc., Matimco, Inc. and the other bene- nized the plight of the PWPA amidst factors who generously contributed to the availability of illegally sourced lumthe affair. Special mention goes to ber and plywood competing with legiti-Director Putch Puyat for donating the mate production of its members. He billiard cue sticks used by his prodigies welcomed the comments of the Board Efren "Bata" Reyes and Francisco and also made suggestions to the "Django" Bustamante, both world Association. champions many times, that were auctioned off to generate funds for the Association.

The PWPA bestowed the offered assistance from the PWPA in MOLAWIN AWARD upon Ms. Priscilla Green Philippine Highways Project in M. Florentino for her invaluable service Metro Manila. Unfortunately, some of and outstanding performance as the adoptors particularly smaller former chairperson of the Plywood Council and permanent head of PWPA delegation to APPF. Again, congratu- maintaining or caring for the adopted lations Precy!

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The members of the Board of Directors was finally able to pay a courtesy call to Usec Roy V. Kyamko, Deputy Head of the National Anti-Environmental Crime Task Force

Usec Kyamko recognized the plight...amidst the availability of illegally sourced lumber and plywood competing with legitimate production of its members.

VP Mon Uy did a splendid job in (NAECTAF). The Undersecretary has

A presentation about the PWPA was made and a candid exchange of We express gratitude to Resins ideas ensued. Usec Kyamko recog-

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DENR National Capital Region headed by RED Cora Davis paid tribute to the cooperators and participants of the successful launching of organizations, are not financially prepared to take on the task of trees over a period of three years.

To further ensure the success of the project, it is highly recommended that periodic audits on the survival of the planted trees be conducted especially after every occurrence of devastating typhoons, like Typhoon Milenyo.

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As one of the representatives of the Green Army, this writer joined the dialogue between the DENR and the Metro Manila Mayors League held at the Manila Hotel on October 16th. The Department's programs on the rehabilitation of the Pasig River, the efficient collection and disposition of solid wastes and the reduction of emission were presented for adoption and support of the Metro Manila Mayors.

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Of Typhoon Milenyo, Annual Membership Meeting ...

(Continued from page 6)

The dialogue meeting was marred by the accusation of the head of the hospital association alleging that personnel of the DENR extorted money from its members. worthy DENR environmental strategies.

Representatives from the Global Forestry Services (GFS) briefed the members of the Board of Directors on exports to industrialized countries are given a premium once the chain of custody is established. GFS also provides arrangements and match ups for Carbon Trading. Funds from the trading of carbon credits would be a good source of financing tree plantations development.

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nursery at the Bureau of Corrections (BuCor) grounds in to attain the highest standards. Muntinlupa City. Established in 1990, the nursery utilized work in preparation for their release from prison and subsequent employment. Apart from the allowance, they were also given certificates of competence nursery operations.

Region as well as civic groups and homeowner's associations were recipients of free seedlings from the PWPA nursery. The nursery was terminated when an incoming BuCor director refused to renew the memorandum of agreement covering its operations. The invitation of RED Cora Davis of the DENR-NCR for its revival is most welcomed.

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PWPA Briefed on Certification & Carbon Trading

he members of the Board of Directors, during its regular meeting on October 18, 2006. briefed by guests from the Global Forestry Services (GFS) - Mssrs. Bill Maynard, Jean-And sadly, the press focused on it instead on the various Philippe Chavanon and Carlos Fuentespina, Jr. - on the importance of wood certification to global timber trade.

> GPS offers services along wood certification and arranging CDM (carbon trading) projects.

GFS, established in 2004 by experienced teams of wood certification and its benefit on timber trade. Timber forest and timber industry auditors in SE Asia, aims to provide solutions to assist in the demonstration that products are responsibly sourced and traceable back to origin by giving clients clear guidance on how to address the needs of the supply chain from the forest stump to the shop floor.

GFS works with all sections of the supply chain, from Plans are on the way for the revival of the PWPA tree forest managers, processors, manufacturers and retailers

GFS has developed a series of tailored programs and inmates with light sentences and trained them on nursery can deliver support on all aspects of demonstrating legality of material to improving sustainable forest management. It the provides ground based assistance to the forest and timber industry through full forest and chain of custody certification under FSC, MTCC, Many local government units in the National Capital or through the WWF Global Forest and Trade Network system that allow members to demonstrate compliance to a stepwise approach to full certification.

> Currently the Global Forestry Services Group consists of GFS Inc, GFS (Malaysia) Sdn. Bhd, GFS Thailand Pte Ltd. There are also ongoing plans for affiliate companies in Brazil Indonesia, China and Guyana in 2005.

> Interested parties may visit their website: www.gfsinc.biz

Average Plywood and Substitute Prices Survey in NCR

(Before (October 9, 2006) (in Pesos	Now (November 4, 2006) s/piece)		Before (October 9, 2006) (in Peso	Now (November 4, 2006) s/piece)
3mm (1/8) plywood	206	214	18 mm (3/4) plyboard	726	746
4 mm (3/16) plywood	258	273	1/8 lawanit	161	163
5 mm (1/4) plywood ordina	ry 285	287	3/16 lawanit	235	212
5 mm (1/4) plywood marine	e 333	345	1/4 Hardiflex	334	341
10 mm (1/2) plywood	491	505			
18 mm (3/4) plywood ordin	ary 777	829	Note: all pick-up prices inclusive of VAT retail prices		

IT'S NOT EASY BEING GREEN

energ demands the rise.

predicted shortage of fossil native energy over the next decade fuels, and the continued and BP's Group Executive Director lain threat of global warming, it's high time to check out accept our responsibility to be part of the alternatives.

Number-crunching

The US Energy Information Administration estimates oil supplies will "peak" either in 2037 or 2047, depending on usage rates. The oil companies estimate that there are 40 years or so of conventional oil reserves left, and about 70 for gas.

"Oil reserves to last 40 years or so; gas, about 70 Alternative energy vears. sources, however, meet less homes, according to the American A recent US study concluded that than 1% of today's world's energy needs."

In fact the total demand for energy worldwide has risen by around 15% during this century so far. So instead of trying to scrape the last Solar power dregs out of the barrel, shouldn't we be investing in alternatives?

Alternative energy sources, however, currently meet less than 1% of the world's energy needs.

Money or mouth?

Luckily, there is a growing awareness that something must be done. China has vowed to up their use of renewable energy to 10% by 2010, and President George Bush acknowledged that the US, which consumes 25% of the world's energy, has "a serious problem: we are addicted to oil".

Shell has invested \$ 1 billion in the last six years. "We have more than doubled our investment level since 2002 to help meet growing demand for

worldwide energy, diversify oil and gas supplies. reduce environmental impacts of fossil fuels, and develop alternatives," says burning properties but critics oppose on CEO Jeroen van der Veer.

> BP is investing \$ 8 billion in alter-Conn has said: "As one of the world's leading energy companies, we fully the solution and not part of the problem."

Wind energy

The European Union's goal is to capture 10% of all of its electricity from wind by 2030. Denmark pioneered the technology and currently wind energy contributes to 12% of the total electric energy generated. In northern Biodiesel Germany, it accounts for over 16%.

power capacity was 9,149 megawatts, enough to supply energy to 2.3 million Wind Energy Association.

Wind power is the fastest-growing energy source in the world, according dependent on weather conditions.

the sun to generate electricity.

The solar market has grown by 30% per year since 2004.

"It's one of easiest and cleanest forms of sustainable energy to generate," says Steven Pleging, CEO of Ecostream International. "With solar panels covering an area the size of 40 foot-ball pitches, the project will generate enough electricity for 6,000 homes," he added.

Ethanol

One of many types of biofuels, ethanol is typically made from corn or sugar cane and is usually mixed and used in gasoline engines.

by Carla Sapsford

Advocates praise its cleanthe making of ethanol from foodstuffs. and the fact it takes more energy to make the fuel than to burn it. And ethanol does seem to produce as many nitrous oxides as gasoline, although less carbon monoxide.

"From crops, clean burning but takes more energy to make it than to burn it"

However, in Brazil, ethanol has proved so effective that the country is now completely self-reliant in terms of energy as about 44% of all non-diesel fuel is ethanol.

Essentially a "clean", bio-diesel As of December 2005, US wind- can be made from plant, including soya bean and canola oil, after which it is mixed with petroleum-based diesel. biodiesel could reduce carbon monoxide emissions by 44%.

"Biodiesel can be made to Worldwatch Institute, but is very from plant ... and could reduce CO emissions by 44%"

Surprisingly, biodiesel is also This technology uses the power of proving to be a winning formula on the race track. The first racing car to ever use biodiesel (in this case using Shell V-Power Diesel), came first in the 2006 Le Mans 24 Hours race.

Hydrogen

Abundant and above all, clean, hydrogen is being touted as a serious alternative to fossil fuels. To "harvest" hydrogen, a process called electrolysis split water molecules into hydrogen and oxygen. In a fuel cell, the hydrogen recombines with the oxygen, a process which generates power and only has water as a by-product.

BP has joined up with General Electric to develop hydrogen power (Continued on page 9)

WoodStock

IT'S NOT EASY ...

plants, and to look into the potential of hydrogen cars in Australia and Europe.

Shell Hydrogen is now planning to build the worlds largest hydrogen-fuelled public transportation system in Rotterdam. Country Chairman of Shell in the Netherlands, Rein Willems, explains: "We will be showcasing hydrogen as a reliable, safe and sustainable fuel which contributes to the reduction of local air pollution and strengthens economic growth." it has already built hydrogen fueling stations in Japan, China and the US. Prime obstacles to hydrogen fuel are price of the technology plus storage difficulties.

The way forward

Despite all of the options, according to the International Energy Agency, we're still thinking with our wallets. Until alternative energy becomes as price-competitive as traditional electricity sources it's not likely to catch on.

Environmental groups such as the US-based Sierra Club and Greenpeace say what would really help is to work on energy efficiency in cars, for instance, that can have a huge impact on greenhouse gases in a short period of time.

estimated 50% reduction in vehicle October 23 to 24, 2006. emissions in the last decade.

experts as well as environmentalists agree that more government policies promoting the wider use of alternative government organization, chaired by forfuels are needed. And, without effective distribution networks, producing fuels that will actually be affordable and accessible for consumers will remain literally a "pipe dream".

***Abridged from same titled article that appeared from the October 2006 issue of Holland Herald, KLM Roval Dutch Airlines' in-flight magazine. Ed.

Neri Eases Fears of Oil Fund Mess

(In the eye of the storm: Philippine Forestry Corp.)

conomic Planning Secretary Romulo Neri National Oil Company (PNOC) for hint- of locally available renewable fuel ing at an irregularity in the Malacañang sources. request for the transfer of P500 million fund from the cash-rich corporation.

used as seed money for the creation of buses. the Philippine Forestry Corp., which is tasked with propagation and promotion of alternative sources of fuel like jatropha (locally called tuba-tuba).

as PNOC head said he told Neri that only P500 million," Neri told Palace he should first provide for the legal justification for the turnover of the P500 million before the company could approve the release of the amount.

But Neri said he made the fund recently request based on a directive from rebuked the just-resigned President Gloria Macapagal-Arroyo president of the Philippine who is spearheading the development

Neri, also NEDA chief said the fund would also be used for the Neri said the money would be purchase of compressed natural gas

"The PNOC has plenty of money, and so we originally proposed that P1 billion be given by the company for the development of alternative fuel Eduardo Mañalac, who has guit sources. But the President approved newsmen.

> Neri said it was wrong for Mañalac to harbor apprehension that the money will be misused.

PWPA Attends GP3 Conference

he Philippine Wood Producers Olizon, was among the attendees of the pioneering workshop on Green Natural Philippines (GP3) Conference workshop Foundation. In Europe, there has been an held at the Hotel Dusit in Makati City on

President Gloria Macapagal-Arroyo For the long term, most industry was the keynote speaker during the affair.

> Clean and Green Foundation, a nonmer First Lady Amelita Ramos proudly expressed that the GP3 conference "aims to share the competencies and the impetus to get the program running with the government as lead in the green productivity and green procurement." Green productivity is defined as manufacturing using environment-responsive materials and processes and is increasingly being practiced by the world's biggest manufacturers.

The two-day conference-workshop Association (PWPA), repre- exhibit was a joint project of the sented by Chairman Antonio Department of Trade and Industry (DTI) and the Department of Environment and (DENR), Resources Productivity, Green Purchasing for a Green administered by the Clean and Green

> International speakers John Polak of Ecolabelling Network in Canada, Asia Pacific's foremost expert on Green Productivity Kun-Mon Lee and American trainor Scott Case, among others, are experts who shared their knowledge on environmentally responsive processes and practices, with former DENR Secretary Bebet Gozun who served as moderator during the workshop.

> Topics discussed were market trends and pressures, product improvement trough life cycle assessment and design for environment processes, green procurement and market positioning through ecolabelling.

UPDATE ON PROGRAM: GREEN PHILIPPINES

Watershed Rehab Project in **Tanauan City Revisited**

Tanauan City Project.

PWPA extended the Association's gratitude to the City Government and the Brgy. Chairmen for the support they have given to the Program: Green Philippines, and Green Tanauan City Project. They were informed that the launching is a start of the partnership among the stakeholders and added that the project maybe expanded and may include the San Juan River which also needs rehabilitation.

He also informed them of the results of the assessment made by the PWPA and requested them to do some replanting as replacement for the dead seedlings and to plant the seedlings that remained unplanted launching during the program. He indicated where at the shore, planting should be made and there will be assessment to determine which barangay has Agriculturist Engracia Platon the best planted area to which a price will be given.

Brgy. Chairmen expressed their support to the project and reported that they have already started replanting and also planting using the seedlings left behind during the launching.

Said stakeholders agreed sented the PWPA.

n September 11, on the following: a) the 2006, PWPA met Brgy. Chairmen together with Tanauan City with a representative of the representative and Office of the Agriculture, its Barangay Chairmen of Environment & Natural areas covered by the Green Resources (OAENR) will assess the outplanted seedlings, other requirements such as organic fertilizer, garden soil, etc. and how many seedlings/species are still needed; b) they will also map out areas where additional planting can be made i.e. portion of Brgy. Maria Paz; c) the barangays will be responsible for the maintenance and protection of their respective areas: d) the OAENR shall be responsible for the disposition of seedlings from the nursery; and e) the OAENR shall also be responsible for the close coordination with the local schools.

> Another schedule was set to visit the planting sites and the San Juan River for purposes of continuing/ improving the present project along the shore of Lake Taal and for planning the rehabilitation of the said

> represented the City Government of Tanauan while Bañadero Brgy. Chair Bernardo Tapia and Gonzales Brgy. Chair Pacensio Landicho represented their respective Barangays. Foresters Leonardo Angeles, Maila Vasquez and Edward Dalangin repre-

Re-establishing Munti Nursery

The PWPA informed still available for nursery by the lished into the invitation of DENR- extended to cover NCR to re-establish the areas. nursery at the same site to support the seedling requirements for the projects of the PWPA and the DENR.

DENR regions, is tasked to provide 1/2 million seedlings every year for the Philippine National Highways and similar projects; thus, its interest in partnering with PWPA and For. Ali Bari, DENR-NCR Bureau of Corrections (BuCor) on the nursery project if not in the same area, perhaps on other adjacent area.

area was made like October PWPA is represented by 27, 2006 to verify the avail- Foresters Ding Angeles and ability of the area. Observa- Maila Vasquez. tion showed that the area is

the DENR-NCR about operations except for some the nursery estab- structures that were already PWPA built in the area. However. between 1990-1996 and per coordination of DENR said that the PWPA will look with BuCor, the area can be

After the visit, the next step to be made will be the coordination between DENR-NCR RED Corazon Davis The DENR-NCR. like other and BuCor Director Vicente Vinarao.

> The nursery will be stocked with forest tree species, fruit trees and ornamentals.

Regional Technical Director for Forestry joined the visit to the nursery area. He is accompanied by Foresters Barry Calderon, Rollie Malamug, Ed Calzeta, Rolly A visit in the former nursery Acosta and Rolly Laroya.



Go Green Tanauan City. PWPA Executive Director Leonardo Angeles (extreme left) discusses the roles of each stakeholders in the implementation of the project while (I-r) PWPA Forestry & Environment Coordinator Maila Vasquez, City Agriculturist Engracia Platon, Brgy. Gonzales chairman Pacencio Landicho and Bañadero chairman Bernardo Tapia listen.

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UPDATE ON CBFM

he forum cum work- governance. Agriculture Organization in partnership with USAID, Eco Gov, German Technical Cooperation and the UPLB College of Forestry and Natural Resources was held last September 20-22, 2006 at the Traders Hotel in Manila.

With the objectives of initiating a participatory process to develop the second decade CBFM Strategic Plan engaging key multi-sectoral stakeholders; providing a venue for sharing successful CBFM related initiatives of POs and concluding the first decade experience of the Philippine CBFM Program putting into the context the current national scenario and priorities which will be applied to the second decade CBFM Strategic Plan, the was attended by participants from the different sectors of the society such as the government (DENR, NPC, LGU), private (PWPA), financing institutions (JICA, GTZ, USAID), NGOs, academe (UPLB-CFNR, FDC) and Peoples' Organizations (POs).

The workshop presented the needs and landscape. highlights of the accomplishments and experiences of the CBFM for the past decade and similarly with the April 20-22, 2006 CBFM Workshop at the IIRR, Silang Cavite, five themes were identified by the organizers such as a) tenure and resource use; b) livelihood and enterprise; c) conservation and protection; d) institutional linkages and partnerships; e) institutional strengthening for PO self

For each shop, sponsored by theme, several discussants the DENR, Food & shared their experiences.

> A Stakeholder analysis and formulation of strategies were conducted as input to the second CBFM Strategic Plan which will be developed through multi-sector consultations.

> The Forum invited several reactors like former DENR Secretary and Father of CBFM, Sec. Victor Ramos, Former DENR Undersecretary for Field Operations, Usec Renato de Rueda and now DENR Undersecretary for Field Operations, Usec Tessam Castillo, among others, who gave some insights and recommendations that needs to be taken into consideration such as: a) the stabilization of policies through localizing policy decisions at the local level; b) provision of livelihood opportunities which will reduce the pressure to the forest; c) empower the POs by making them involved in all aspects of planning; and d) re-invent the DENR from being regulatory agency to a facilitator due the sector's changing

> DENR Secretary Reyes, also graced the occasion and in his speech during the closing program, encourage the POs to continue their efforts in the development, maintenance and protection of the forest areas for the DENR cannot manage the whole area alone. He stressed that getting together is already a start, working together, an accomplishment and staying together, a success.

Amaro is New Assistant Secretary for Forestry; Andin, New Forestry Bureau Head

irector Marcial Amaro, Jr., has been designated by DENR secretary Angelo Reyes as officer-in-charge Assistant Secretary for Forestry.



DENR Special Order No. 2006-634 dated August 1, 2006, announced Amaro's new role as Assistant Secretary for Forestry of the DENR.

Amaro holds a BS degree in Forestry (1981) from UP Los Baños; graduate diploma in Agricultural Economics (1989) from the University of New England, Australia; and Master in Public Management with honors (1999) from the Development Academy of the Philippines. He trained on Remote Sensing at the Asian Institute of Technology in Thailand (1983); Change Management at the Asian Management Institute, also in Thailand (2003); and cleaner technologies and practices in various institutes and companies in Sweden (2003).

Amaro received DENR's Distinguished Service Award in 1997. He placed 2nd in the 1981 Foresters Board Examination and in the Career Executive Board Management Aptitude Test Battery in 1997.

A registered professional forester, Amaro is married to Forester Maria Fe Amaro nee Bautista and has two children.



ssistant Director Neria Andin was designated In-Charge of the Forestry Management Bureau upon Director Marcial Amaro, Jr.'s designation as In-Charge of the Office of the Assistant Secretary for Forestry.

Andin holds a BS degree in Forestry (1975) from Central Mindanao University; Masters in Forest Biological Science, major in Forest Entomology and minor Forest Ecology (1983) from UP Los Baños and a candidate for Ph.D., also from UP Los Baños.

Andin received DENR Outstanding Performance Award in 1998. She is the topnotcher in the 1980 Foresters Board Examination and ranked 4 as a Career Executive Service Officer in 1998.

A registered professional forester, Andin is married to Mariano Andin and has four children.

The PWPA congratulates Foresters Marcial Amaro, Jr. and Neria Andin for their much deserved promotions at the DENR!

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Calendar of Events

01 September 2006

Annual Membership Meeting Manila Polo Club, Makati City

11 September 2006

Meeting re: Green Tanauan City City Hall, Tanauan City

19 September 2006

Courtesy Call to USEC Roy Kyamko RED's Lounge, DENR, Quezon City Regular meeting of Plywood Council

20-22 September 2006

National CBFM Strategic Plan Update: A Consultative Workshop

Traders Hotel, Manila

20 September 2006

Board Mtg. of GAPNF Gloria Maris, Greenhills

02 October 2006

NDCC Meeting

Camp Aguinaldo, Quezon City

02 October 2006

PPSQF Board Meeting BPS Conf. Rm, Makati, City

The Philippine Wood Producers Association 3/F LTA Condominium Building 118 Perea Street, Legaspi Village, Makati City 1229 PHILIPPINES

06 October 2006

A salute to the Green Philippine Highways

Occupational & Health Safety Center, QC

06 October 2006

DTI National Coordinating Council consultative dialogue with manufacturers re: price demand & supply situation CWTRG Hall Trade & Industry Hall, Makati City BPS Conf. Rm, Makati, City

06 October 2006

ITP Study Meeting PWPA Boardroom

10 October 2006

Plywood Council Meeting

Annapolis Seafood Restaurant, Annapolis Greenhills

20 October 2006

Meeting with DENR-NCR re: Muntinlupa Nursery DENR-NCR, North Avenue, QC

23-24 October 2006

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Dusit Hotel, Makati City

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