



GRUPO INERZIA

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Newsletter
December 2012

Wind energy could mean 12% of the world's electricity by 2020, create 1.4 million jobs and reduce CO2 emissions by more than 1,500 million tonnes a year, according to the 4th edition of the **Global Wind Energy Outlook (GWEO)**, dated on Nov 14th 2012, wind energy could produce 12% of the world's electricity by 2020, it could create 1.4 million jobs and reduce CO2 emissions by more than 1,500 million tonnes a year, which means that it will be able to **triple** the current market.

"The most important ingredient for long-term success of the wind is stable regulation and to send a clear signal to investors about the vision of governments on the scope and potential of the technology," said **Sven Teske**, expert **Greenpeace** energy.

Brazil leads renewable energy within the **BRICS** (Brazil, Russia, India, China and South Africa), the report 2012 of the **International Energy Agency (IEA)** on its report of 2012 states Brazil as the leader on renewable energy within BRICS (Brazil, Russia, India, China and South Africa), showing that 44% of the total supply of energy in **Brazil** comes from a renewable type.

In the Brazilian market, the main source of energy is **biofuel**, with a share of 69.8 percent, followed by **hydropower** (29.8 percent), while the rest are **solar** and **wind energy**.



Continuous professional training to keep up to date is a must within **Inerzia Group**, therefore some **refresher training** on **Occupational Risk Prevention** as well as **specific training in gearboxes and generators** will be offered to **SERENA**'s staff between the 17th and 21st of December.



Following maintenance work in the region of **Oaxaca (Mexico)** during the month of November, four technicians **Serena** returned to check **lifelines, emergency descenders and personal protective equipment (PPE)**.



On November 28th, **NEM** travelled to **Brazil**. Their aim was to find **locations and suppliers** needed for your next deployment in the country, and to achieve that, they visited the states of **Pernambuco and Bahia**.

Victor Baquero and **Gabriel Orradre** visited industrial areas in **Recife** and **Salvador** and met with the heads of the supporting major companies within the automotive sector as well as the petrochemical sector. They also held a meeting with **Brazilian Vice Consul of Spain, Mr. Jose Manuel Caselza**, who gave them their support on this project.



Conapro's alongside **Navarre's Association for Vehicle Repair** provided on November the 23rd an informative day called 'What should I know about each type of PPE?'

The event took place at **Auto Irache**'s premises in **Estella**, and attended by several associates. It was directed by **Evaristo Eslava**, **Conapro**'s Commercial Manager.

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Training Center for Work at Height

On the 22nd of November 2012, the official launching of Conapro's Training Centre for Work at Height took place. The inauguration coincided with the Centre's recent approval by Navarre's regional government, despite being operational since May 2001.

A simulated rescue inside a wind turbine was the main act of the event and attracted most of the attendees attention.

The event was attended by approximately 150 people (customers, suppliers, employees, and many more). We also have the presence of D. Adin Carlos Sanz, Director of Training and Employment Service of Navarre and D. Javier Vitrain Ezquerro, Director of Safety and Health at Work of the Institute of Public Health and Labor of Navarre.



During 2011 (counting since May when it launched the Training Center), 235 courses were given to over 300 students on how to properly and safely different working at height.

This year, we can talk about more than 450 students and 250 courses. These formations are directed mostly to technicians who can develop various tasks such as building wind turbines, commissioning, quality inspections, maintenance, repair of blades, etc.. within the Wind Energy Sector, but also to any qualified personnel performing different work at height (considering them to anyone who is due to develop over two meters in height and therefore implies a fall hazard), such as, work on roofs, installation of metal structures, facades cleanups, installation of air conditioning equip-

ment, slope work, civil work, welding, formwork and other construction work.

Training Centre Budget: 70,000 €

Within the wide range and number of companies that have been trained Gamesa could mention, Cener, Comantur, Ingeteam, Tamoin, Insec, Cenforpre, Bureau Veritas, Guascor, SGS, Elevators Goian, Indar Electric, EMEPH, Moventas and Windcom among others, all the wind industry. Platforms Hune addition, Añuri, Namainsa, UTE Canalex, Mecalux, Cleanings Leyre, SKF or Kayaba, Industrial Sector.

