

NEWSLETTER:

ENVIRONMENTAL TECHNOLOGY LATEST DEVELOPMENT TURKEY AND KAZAKHSTAN

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SWEDISH TRADE COUNCIL

RECENT ENVIRONMENT DEVELOPMENT NEWS FROM TURKEY

“As Turkish enforcement of environmental legislation increases, Turkey has started to offer a wealth of opportunities for foreign firms with expertise in major environmental projects and foreign suppliers of environmental technology”.
(GLOBE-NET)

The fast industrialization and the accession process to European Union has increased the awareness and the needs for green reforms. The latest development can be found in the fields where the technology is visible tied to the existential needs of the population. Solid waste management, waste water treatment, air pollution control, energy efficiency and environmental friendly transport systems are some of the fields where development can be seen.

Technical support for capacity buildup as well as financial assistance are two of the sections where foreign firms and institutions are valuable in the developing process. The main buyers of equipment and services in the Turkish environmental market are municipalities and industrial organizations.

In the solid waste management sector, İZAYDAŞ launched 2006

Turkey's first licensed facilities for dangerous waste treatment.

In the recent years many larger municipalities have built their own disposal facilities and several more are in the planning stage.

The renewable energy sector has also been a matter of great interest. Many companies in Turkey have invested in solar and wind energy technologies. The Turkish Export Promotion center believes that investment in renewable energy will grow rapidly in the next years. Wind power generating capacity has with its investments had a significantly growth. In 2006, turbines with capacity of 56 MW were erected, followed by a further 148 MW in 2007. 1700 MW are expected to be connected to the grid between 2008 and 2012.

The Turkish recycling market believes to be transformed both in the collection and recycling of solid waste. In this sector a major player is ÇEVKO. With 250 companies as members, the organization plays a leading role in the establishment of a packaging waste recovery system in Turkey.

UPCOMING ENVIRONMENTAL EVENTS

REW ISTANBUL

Istanbul, 10-13 June 2010
The sixth international recycling, environmental technologies and waste management fair. The exhibition is Turkey's largest fair in the sector. During 2009's fair 207 companies from 21 countries participated.

RENEX

Istanbul, 23-26 September 2010
During 2009's fair around 300 companies participated. In the fair, products and technologies like solar energy; wind energy; geothermal energy systems; heat pumps; water purification, treatment systems were demonstrated.

REENERGY

Istanbul, 8-11 October 2010
Energy heat and air conditioning fair.

WATECO

Istanbul, 9-12 December 2010
Water, environmental technologies, infrastructure and sanitary exhibition.

IN FOCUS: WIND ENERGY IN KAZAKHSTAN

The Kazakh government has stressed the need for Kazakhstan to increase its use of renewable energy and improve energy efficiency. At the moment there is a project that will build on results of the strategic cooperation of EBRD and the Government of Kazakhstan under the Sustainable Energy Action Plan that promotes conservation and efficient use of energy and addresses short and long-term national energy security issues.



Kazakhstan has vast wind resources. This is why it is considered one of the most suitable countries for wind energy. According to the expert evaluations, Kazakhstan's wind energy potential is 1,820 milliard kW a year. In this regard, the most promising areas are located in the central part, in the Caspian region, and in the south, south-east, and south-west parts of the country.

UN SUPPORTS WIND/SOLAR DEVELOPMENT IN KAZAKHSTAN

At the 4th of September 2009, a representative of the government of Kazakhstan, signed a joint venture program with United Nations development program UNDP. Activity will be focused in mainly two areas: development of renewable sources of energy and wind/sun power station construction projects.

UPCOMING ENVIRONMENTAL EVENTS

Power Kazakhstan

Almaty, 2-4 November 2010

International exhibition and Forum of Power Engineers. One of the leading event in the region. During 2008s fair 110 companies from 14 countries participated.

Water Tech Central Asia

Almaty, 1-4 November 2010

The Central Asian International Water Technology Exhibition & Conference. An international conference will also take place within the framework of the exhibition.

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