



## Wind in Kelardasht

During the previous week a high ranking delegation headed by Dr. Azizi chairman and C.E.O of Wind International Design & Property Development visited Kelardasht in the Northern part of Iran to take care of the inn in the Blue Lake area. The construction of this has been completed and currently the finishing of the inn is in progress which is being done by Wind Italian Design which is part of Wind Group of companies.

During the visit they prepared the snag list of the project and the inn will be handed over to Wind Hotels and Resorts by the end of the current month.

Wind Italian Design furnished the inn with the most exclusive furniture's including the kitchen and the coffee shop. By the end of the month of May the opening ceremony of the inn will be held where it will be officially opened and tourists and nationals can enjoy their stay in the exclusive inn.

## Progress at the Wind Site

According to the reports by the Engineers of Wind International Design and Property Development, Wind Towers construction is progressing with no acknowledged setback. According to the reports, at the Wind Tower I site various levels of construction are taking place, where once they are completed the main construction will begin. Over the past month shoring cleaning, excavation and static test took place at the site and the Static test was done without any faults and it was successfully completed. De-mobilization has also been completed and the scaffolding for the structural work has been delivered to the site. Currently

installation of the scaffolding is taking place at the Wind tower I site after which plastering will commence. During this period preparation for water proofing will take place. The main construction of these towers will commence after it goes through all of these steps.

At the Wind Tower II site various tests took place over the month that went by including Dynamic Test and Integrity Test. the preparation of Static Test which is the most important Test of construction took place where finally 2 weeks ago Static Test took place and the result was positive. The permit for this Tower is in the process of acquiring where it will be acquired in time for the construction to begin, meanwhile plastering will begin and waterproofing. Dr. Azizi is optimistic about the construction of the Towers and hopes for no further faults.

The Noc letters of Water and Electricity of Wind Towers has been renewed. All the materials needed for the structural work to commence at Wind Tower I is been delivered by the contractor, in order to cause no further delays in the structural work of the Towers.

## Dubai to have at least six supertowers by '15



*Taken from Gulf News*

The fast-changing Dubai skyline will sport at least six "supertowers" of more than 100 habitable floors, more than any other city in the world, as per information available. The supertowers are Burj Dubai (where work continues after the completion of 126 floors), Burj Al Alam (slated to rise to 108 floors), the 101-storey Marina

101, Princess Tower (107 floors), the 120-storey Pentominium and Al Burj (which is expected to have between 180 and 200 floors). Most of these buildings are in various stages of planning and construction although Burj Dubai - tipped to become the world's tallest tower - is powering ahead, adding a floor a week, and at least three others are in the early stages of construction. Work on Al Burj is not expected to start until Burj Dubai, whose height and floor-level are closely-guarded secrets, is completed.

So Dubai will remain in the news for developing supertowers until at least 2015. No city other than Dubai and Chicago hosts more than one supertower. Chicago has two - the 108-storey Sears Towers and the 100-storey John Hancock Center. A third, the 118-floor 7 South Dearborn tower, is under construction. The development of six "supertowers" will raise Dubai's stature among the world's megacities, not only in terms of height, but also beauty, aesthetics and design quality, architects and designers say. Apart from Burj Dubai or Al Burj, which will probably be remembered more for their towering heights, Burj Al Arab, Dancing Towers and Dubai Towers might be photographed by tourists for their striking design and aesthetic appeal. In terms of development, Dubai has one of the highest numbers of towers and skyscrapers under construction including hundreds on both sides of Shaikh Zayed Road, while more than 1,850 will be constructed at the Dubai World Central Airport City in Jebel Ali. By 2015, Dubai will have six "supertowers" that will rise more than 100 habitable floors making it the only city with so many towers with more than 100 floors once completed, according to available information. These are Burj Dubai, which has already reached 126 floors and is still going strong; Burj Al Alam, slated to rise to 108 floors; the 101 storey Marina 101; Princess Tower with 107 floors; the 120-storey Pentominium and Al Burj which, as "one of the tallest towers" is expected to be between 180 and 200 floors. When completed, the number of supertowers in the city will be more than those developed in the rest of the world.

## Burj Dubai, one to go

*Taken from Ame Info*

Emaar claims its Burj Dubai tower, which is under construction, is now the world's second tallest building at 468.1 metres with 130 storeys. The tower is reportedly only 39.9 metres shorter than the Taipei 101 building. Chicago-based Skidmore, Owings & Merrill is

the designer, South Korea's Samsung Corporation is the builder and Turner Construction International is the project and construction manager.

## UAE ranks third in number of air passengers

*Taken from Khaleej Times*

The United Arab Emirates is in for a stiffer competition from players in the global aviation industry as a world leader in air traffic forecasting rated UAE as the third fastest growing country in the world after India and mainland China in terms of the number of air passengers. Catherine Harmel-Tourneur, director of Canada-based ACI Traffic Forecast Advisory Services, said UAE's annual average growth of people leaving and coming through airports is estimated at 6.7 per cent from 2006 to 2025. While other industry players called for the improvement of air traffic control management in the expanding and growing number of airports in the UAE, Harmel-Tourneur praised local aviation authorities saying the country, especially Dubai, is years ahead than other countries in the region in terms of traffic development. She said that ACI Traffic's latest forecast covers passengers, cargo and aircraft movements in 230 airports worldwide, representing 2.3 billion passengers or about 60 per cent of global activity. Harmel-Tourneur said Asian and Middle Eastern countries would "grow the quickest" in terms of air traffic because these are young markets compared to those in Europe and the Americas. She said that over the 20-year period total passenger traffic at world airports was estimated to reach from 4.32 billion in 2006 to 9.1 billion by 2025. Streamline Marketing Group, organiser of the three-day Airport Show, said a good forecast allows the industry to better prepare for future scenarios of air traffic movement. By world region, the Middle East was at the top three with 4.6 per cent growth in passenger volume over 20 years against the 2005 figure, along with Asia Pacific and Africa with 5.8 per cent each. Europe and North America were seen to grow slowly, with 3.6 per cent and 2.7 per cent, respectively.

## Pictures

For the latest progress and pictures from Wind Tower I and II, please visit:

### Wind Tower I



Installation of Scaffolding Wind Tower I



Installation of Scaffolding Wind Tower I

<http://www.faravand.org/wind%20process/process%20page.htm>

### Wind Tower II



### De-Mobilization Wind Tower II

<http://www.faravand.org/wind%20process/process%20pageii.htm>