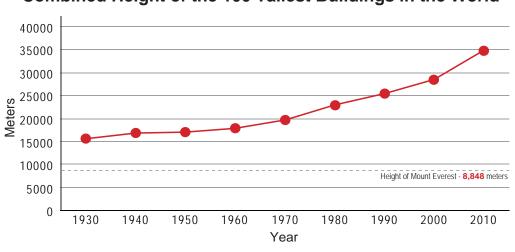
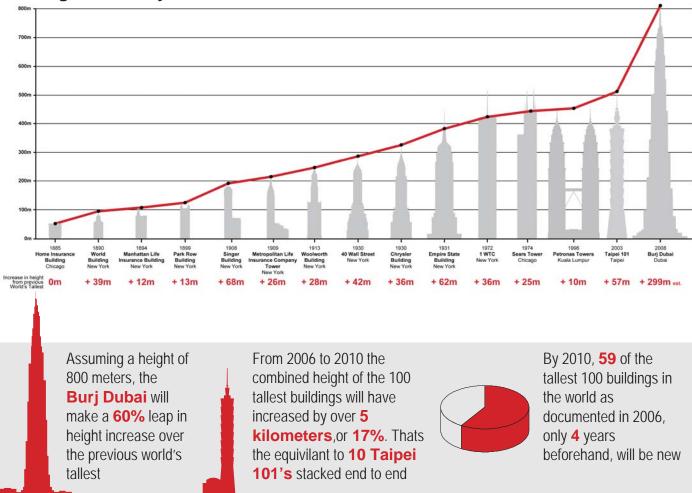
## Tall Buildings . . . In Numbers

# The Tallest Buildings in the World past, present & future

Over time, the total height of the 100 tallest buildings in the world combined has been steadily increasing. However, within the current decade, 2000 - 2010, this figure is set to rise 6,321 meters, representing by far the greatest increase ever. This equates to almost double the 3,189 meter increase between 1970 and 1980, the second largest increase in combined height across a decade.

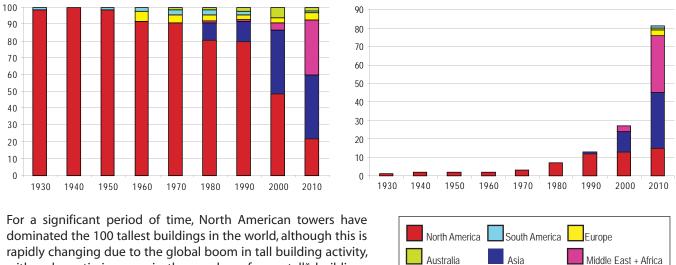


### Height Incremental Changes in the Development of the World's Tallest **Building Historically**

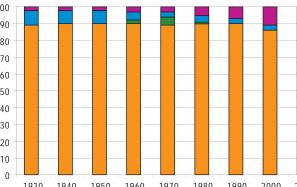


Combined Height of the 100 Tallest Buildings in the World

#### 100 Tallest Buildings in the World by Region



with a dramatic increase in the number of supertall\* buildings located mostly in Asia and the Middle East.



**100 Tallest Buildings in the World by Function** Total Number of Supertall\* Buildings by Function 100 90 90 80 80 70 60 50 50 10 40 30 20 20 10 1940 2010 1930 1950 1960 1970 1980 1990 2000 1930 1940 1950 1980 1960 1970 1990 2000 2010 The world's tallest buildings have for decades accommodated predominantly an office function. This however, is quickly chang-Office Residential ing - by 2010 less than half of the tallest 100 buildings in the Hotel world will be office towers, with the majority instead accommo-Mixed-Use dating residential and mixed-use\*\* functions.

\*The CTBUH defines a building as a 'Super Tall' if it is 300 meters or greater in height. \*\* The CTBUH defines a mixed-use tall building as containg two or more functions, where each of the functions occupy at least 15% of the tower's total floor area. Ancillary / support areas such as car parks and mechanical plant space do not constitute mixed-use functions.



CTBUH Journal | 2008 Issue II

In 1930, 99% of the tallest 100 were located in North America with 51% in New York City alone. By 2010 that will have decreased to only 22% and 5% respectivley

#### Total Number of Supertall\* Buildings by Region

By the end of 2007 there were 34 supertall\* buildings in the world. By the end of 2010, just 3 years later, this will have more than doubled to 82 supertall buildings globally



On the tallest 100 buildings lists from 1930 to 2000 the percentage of office towers was never below 86%. By 2010 it will be down to just **46%**