SPEED AND ALTITUDE:
THE URBAN DEVELOPMENT AND HIGH RISES IN SHENZHEN

速度与高度：深圳城市发展与高层建筑

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许重光 深圳市政府副秘书长
1. 发展速度最快的城市
A city with fastest growing rate

36 年

2. 经济高度发达的城市
A city with highly developed economy

经济 GDP 17502.99亿（2015）

3. 人口密度最高的城市
A city with highest population density

人口 11,378,900（2015）

面积 1996.85km²

ZHONGSHAN 中山

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<table>
<thead>
<tr>
<th>Height Range</th>
<th>Number of Buildings</th>
</tr>
</thead>
<tbody>
<tr>
<td>30米-100米</td>
<td>22384栋</td>
</tr>
<tr>
<td>100米-300米</td>
<td>614栋</td>
</tr>
<tr>
<td>300米以上</td>
<td>6栋</td>
</tr>
<tr>
<td>平安金融中心</td>
<td>600米</td>
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</tbody>
</table>

The highest one is Ping An Financial Center, 600m
In 2015, The senior graphic designer Alberto Lucas López from South China Morning Post drew 102 high-rise buildings of social values in the global history. Two buildings in Shenzhen, the youngest city, was elected.

Shenzhen is member of the global high-rise building family.
The Temporal Distribution of Shenzhen High Rises
The Spatial Distribution of Shenzhen High Rises
标志性高层建筑
Shenzhen Urban Development and Landmark Building
国贸大厦是深圳速度的代表，是改革开放的象征
International Trading Building：Shenzhen Speed, Reform and Opening-up
Symbol of Development Achievement, Challenge of Altitude

1996
地王大厦 384m
Shun Hing Square

2011
京基100 442m
Kingkey 100

2016
平安金融中心 600m
Ping An Financial Center

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案例一：罗湖中心区——高层高密度，香港模式
CASE 1 : Luohu CBD----High Rises and High Density，Hong Kong Mode
CASE 2：Futian CBD——Axisymmetric Layout, Various Form of Green Space
案例三：后海商务中心——自由式的空间布局，滨水的开放空间

CASE 3：Houhai CBD—Free-type Layout, Waterfront Open Space
CASE 4: Qianhai CBD—Landscape Urbanism, Focusing on Ecological Environment
案例五：深圳湾超级总部基地——未来的开放想象与探索

CASE 5: Super Headquarters Base in Shenzhen Bay ---- Future Vision
高密度的垂直城市探索？
The Exploration of Dense Vertical Urbanism？
Shenzhen High Rises Case Study and Local Research

Enlightenment of Overhead System: Open Ground
一个躺倒的高层建筑
A Lying Down High-rise Building
立体多地面城市系统
Multilevel Vertical Urban System
深圳的乌托邦—多元化，功能混合，巨构空间
A Reachable Utopia in Shenzhen: Multivariate, Mixed function, Giant structure
纵观深圳30多年的发展历程，超高层建筑扮演了重要角色，超高层建筑不断向新的高度发出挑战，呈现了深圳不同发展阶段的成就与面貌，彰显了深圳这座改革开放创新之城的生命力与时代精神。

Throughout the development of Shenzhen for more than 30 years, high-rise buildings have played an important role. The high-rise building in Shenzhen constantly challenges to new height. It presents Shenzhen’s achievements and outlooks of different stages of development. It highlights vitality and spirit of the times of Shenzhen, the city of reform and opening up.
总结 SUMARY

1. 深圳是全球城市规划与高层建筑发展的先锋城市：实验性，研究与探索
   Shenzhen is a global pioneer city in urban planning and development of high-rise building: experimental, research and exploration.

2. 垂直城市将是未来超级城市的发展趋势：多元化，一体化，立体化与综合体
   Shaping Vertical city will be the future development trend of mega cities: multivariate, integration, three-dimension and complex.

3. 超高层建筑应具有城市文化特征：自然环境，地方文化，轮廓线与地标
   High rise buildings should be designed with the urban cultural characteristics: natural environment, local cultures, skyline and landmark.
THANK YOU