Internationalization of binjiang seashore garden city 国际化滨江滨海花园城市



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1. 海口概况

An Overview of Haikou

2. 医疗健康和医药产业发展情况

Development of Health Care industry and the Pharmaceutical Industry

Hainan: the only provincial-level Special Economic Zone in China, second largest island in China, natural resorts destination 海南:中国唯一的省级经济特区,中国第二大岛屿,天然的旅游度假目的地

The province with **the largest** territory area (including sea area) in China 中国陆域面积最小、管辖海域面积最大的省

Hainan Island is the **second largest** island in China海南岛是中国的第二大岛屿

The **only** provincial-level Special Economic Zone in China中国唯一的省级经济特区

五指山市

China's **only tropical island province**中国唯一的热带岛屿省份 Known as **natural resorts destination**天然的旅游度假目的地

The resident population was **9.34 million** at the end of 2018全省常住人口**934**万人

GDP was63.58 billion Euros in 2018 2018 全省生产总值63.58 亿欧元

2018年4月,国家提出支持海南全岛建设自由贸易试验区,支持海南逐步探索、稳步推进中国特色自由贸易港建设。

Hainan Free Trade Zone Other 11 Free Trade Zones 海南自由贸易区 其他11个自由贸易区 Part of areas (Bonded Areas, Economic Cover the whole island覆盖全岛 **Regional** Development Zones, Ports, etc.) 120 square (35,400 square kilometers陆地 Distribution kilometers approximately部分地区(保税区 布局范围 面积3.54万平方公里) 、经济开发区、港口等)约120平方公里 Modern services industry, an Transform leading manufacturing services **Industrial** industrial structure primarily to high-end and update goods trading生产 Structure focusing on service economy 产业结构 和贸易服务转变 服务型经济为主 **Build Chinese characteristic Developing** Free Trade Ports***探索建设中* Goal发展目标 国特色自由贸易港**

^{**}Free Trade Ports: Allows foreign products, capitals enter and exit port areas freely. All or most of the goods, which enter and exit the ports are exempted from customs duties as well as permitting developing goods free storage, exhibition, break-up, modification, re-packaging, sorting, processing, manufacturing and other business activities

Haikou is the political, economic and cultural center and traffic information hub of Hainan province as well as "the Belt and Road" strategic fulcrum city 海口是海南的省会城市,是海南的政治、经济、文化中心和交通、信息枢纽,"一带一路"建设支点城市

Land area: **2289.09** square kilometers

陆域面积:**2289.09平方公里**

Haikou (The capital of Hainan) 海口 (海南的省会城市)



Sea area: 830 square

kilometers

海域面积:830平方公里

Resident population:

2.27million

常住人口: 227万

Multiple awards: 获得多项城市殊荣:

- "Chinese Glamour City"
- "The most happy city in China"
- "Excellent Tourism City in China"
- "National Environmental Protection Model City"
- "National Health City"
- "National Garden City"
- "National historic and cultural city"

- "National Civilized City"
- "National double-support model city"
- "National Tourism Standardization Demonstration City"
- "The most innovative international exhibition city"
- "China Habitat Environment Award"
- 2017 "Top 50 Most Potential Cities in China"
- The First International Wetland
 Cities in the World

Haikou gathers the most competitive development advantages - unique location 海口具有独特的竞争优势—独特的地理位置





The intersection of South China Economic Circle, North Gulf Economic Circle, ASEAN Economic Circle and Southeast Asian Economic Circle海口处于华南经济圈、北部湾经济圈、东盟经济圈、东南亚经济圈的几何交汇中心



China's regional shipping hub connecting Southeast Coast and ASEAN and Southeast Asia中国连接东南 沿海和东盟、东南亚的区域航运枢纽



Important open portal to the Pacific and Indian Ocean 面向太平洋和印度洋的重要对外开放门户

Haikou gathers the most competitive development advantages - first-class ecological environment 海口具有独特的竞争优势—生态 环境一流



■ The average annual temperature is **24.3** °C 年平均气温**24.3℃**

■ Good air quality rate is **99%**空气质量优良率一直保持在**99%**

first-class ecological environment 生态环境一流



- Will achieve **full coverage** of clean energy vehicles by 2030 2030年前将实现清洁能源汽车全覆盖
- Green coverage rate reaches to **42.7%**建成区绿化覆盖率**42.7%**
- Dongzhaigang Mangrove **National** Nature Reserve东寨港红树林国家 级自然保护区
- Lei Qiong Haikou Volcano Group **World** Geopark雷琼海口火山群世界 地质公园
- The First **International** Wetland Cities in the World全球首批国际湿 地城市

Haikou gathers the most competitive development advantages distinct advantages of late-coming 海口具有独特的竞争优势—后发 优势明显

Many industries are still in their early stage and Haikou has the potential land development. 很多产业才刚刚起步

The planning development strength in 2020 is 22.3%

规划开发强度为22.3%

Urban indicators* 开发强度* Haikou 21%海口21% Shenzhen 46.22%深圳46.22% Shanghai 50.36%上海50.36% Xiamen 33.15%厦门33.15%

(*The internationally recognized livable city standard is less than 30%) (*国际公认的宜居城市的标准是开发强度低于30%)

industrial development 海口重点发展产业

■ Haikou is trying to identify its coordinates in the new round of industrial restructuring and upgrading, identify its location in the globalization of industry chain, focus on key industries and promote high quality development. 海口力图在新一轮产业转型升级中找准坐标,在产业全球化链条中找准定位。







Internet 互联网业



Pharmaceutical Manufacturing 医疗健康产业



Pharmaceutical industry 医药产业



Traffic & Logistics 交通物流业



Tropical
Agriculture
热带特色农业



Cultural and Sports Industry 文体产业



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Pharmaceutical Manufacturing 医疗健康产业





海口现有公立三级甲等综合医院5所,床位规模均达到1000 张以上,为全省50%以上的人员提供医疗服务,是海南省医疗服 务保障中心。

There are currently five high-ranking general public hospitals serving as the center for medical services. With over 1000 available beds for treatment, they provide medical services for over 50% of the residents in Hainan.

学术机构包括海南大学、海南医学院等高等校院及南药集团 等科研机构,为海口医疗健康产业发展提供了技术支撑。

Academic institutions including Hainan University, Hainan Medical College, Southern Pharmaceutical Group are providing technical support for the development of health industry in Haikou.

Industrial development- pharmaceutical industry 医药产业



Initially formed an industrial cluster represented by QiluPharmaceutical, Puli Pharmaceutical, XianshengPharmaceutical, Shuangcheng Pharmaceutical and ChanganPharmaceutical.

The added value for Haikou's pharmaceutical industry registered 3 billion Euros in 2018, a 16% increase from the previous year.

- 55 pharmaceutical companies
 - **24** medical professional research institutes
- 10 national and provincial key (engineering) laboratories
 - 6 national and provincial engineering (technical) research centers
- 2 postdoctoral workstation
 - 5 national and provincial enterprise centers



Explore the pilot project for the transfer and transformation of major national science and technology projects. Plan and Construct "Haikou New Medicine Valley"

pharmaceutical industry park area 医药产业园区

高新区药谷工业园

The Pharmaceutical Valley Industry Park

总规划建设7200亩,已开发4800亩

Total Area planned for the industry park is 7200 MU(480 hectares) with 4800 MU(320 hectares) already developed.

已引进相关医药企业64家

64 pharmaceutical businesses settle in Haikou



美安医药健康产业园

Maxhealth Medical Group. Industry Park

首期规划建设2000亩

Initial Planning for a construction area of 2000 MU (133 hectares)

Tetranovinternational医药公司、美国泰基鸿 诺医药等14个产业项目入园

14 pharmaceutical projects have been established in the park, involving companies like Tetranovinternational Pharmaceutical co. and many others.



Policy Support 政策支持



《海口市促进医疗 健康产业发展若干 规定》

Regulations for the Development of Health Industry in Haikou 2

《海口市开展医养结合试点促进养老服务业发展的若干办法》

Regulations regarding Health services for retirees in Haikou 1

《海口市人民政府 办公厅关于进一步 支持和引导社会办 医的实施意见》

pinions of the
General Office of
the Haikou
Municipal People's
Government on
Further Supporting
and Guiding Social
Medical Practice



上海市第六人民医院

No. 6 People's Hospital of Shanghai

复旦大学附属华山医院

Huashan Hospital Affiliated to Fudan University

华润医疗集团

China Resources Pharmaceutical Group

梅奥医疗集团

The Mayo Medical Group









Development Strategies 发展思路



充分发挥海口的生态环境优势和医疗服务优势

Bring into full play the advantages of Haikou's ecological environment and medical services



规划建设具有国际先进水平

International advanced level of planned development



服务功能齐全的综合医疗保健服务机构

Comprehensive Medical and Health Service Institutions with Complete Service Functions



依托高水平的技术支撑和服务辐射作用

Rely on high-level Technical Support and Service Radiation

We seek to build an international city of health. 打造国际性健康城市

医疗旅游

Medical Tourism





健康服务产业

Health Service Industry



康复疗养健康养老

Rehabilitation and Health Center for the Aged





科技医药产业

Science and Technology Pharmaceutical Industry

Intent of Cooperation 合作需求

1

引进国际先进水平的医疗机构

We seek cooperation with international advanced medical institutions.

2

引进国际先进医养结合健康服务项目

We seek to establish international advanced health service projects of medical and nursing integration.

3

引进实力雄厚的国际生物制药企业到海口园区投资

We seek investment from international biopharmaceutical enterprises.

4

吸引国际优秀医药人才到海口创新创业

We seek to attract international medical talents to pursue a career in Haikou.

5

鼓励国际科研院校到海口设立分支机构

We encourage international scientific research institutions to establish branches in Haikou.

我们欢迎各位嘉宾、朋友们来海口投资兴业,我们诚挚期望有机会为大家提供更好的服务。

We welcome all guests and friends to invest in Haikou, and we sincerely look forward to the opportunity to provide better services for you.

Thank You!

