



# 2022 BIO TAIPEI

## Investment Guide



臺北市政府產業發展局  
Department of Economic Development  
Taipei City Government





# Taipei Highlights

**271.8 km<sup>2</sup>**

Surface Area

**2.52 million**

Population

**1.27 million**

Working Population

**US\$415.9 billion**

Annual Total Revenue

**237,401**

Number of Businesses

**100%**

Fiber Coverage Rate

# Status of Taipei's Biotech Industry

Taipei has a complete industrial infrastructure, from venture capital, R&D, incubators, and talent cultivation institutions, through to industrial supply networks and clinical markets

**US\$7.68 Billions**  
Annual Revenue



**8**  
Medical Centers



**11**  
Bio Accelerators

**555**  
Number of Companies



**30**  
Research Institutions & Colleges



**214**  
Venture Capital Companies

**38,213**  
Number of Employees



**19**  
Bio Incubators

# Future Industrial Space

## 4+1 Industrial Park Project

**Shezidao Eco-project**  
Launch Date: 2025

**Beitou Shilin Science Park**  
Launch Date: 2019

**Innovation Park of Yuanshan Expo venue**  
Launch Date: 2017

**Neihu Technology Park Version 2.0**  
Launch Date: 2016

**Nangang Biotechnology Cluster**  
Launch Date: 2016

Industries of the Future Reserved for Department

Smart Health Care  
Industry Digital  
Technology Service  
Industry

ICT Industry  
Biotechnology  
Industry Startups

Biotechnology/POP Music  
Startups/Software Exhibition  
Industry

- Promote a next-generation industrial park
- Connect industrial clusters
- Redefine urban industrial land use

TAIPEI CITY

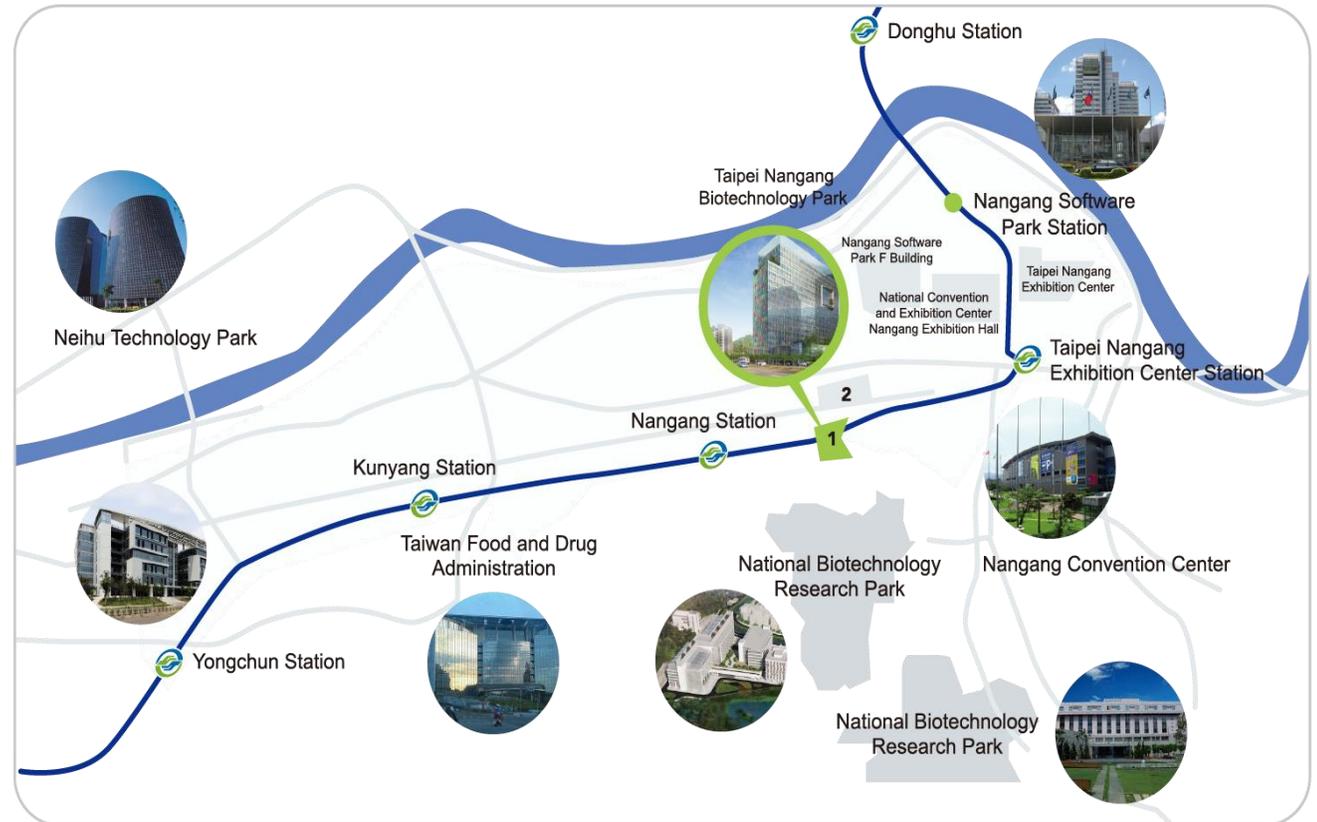
# Taipei Bioinnovation Park

## 2023 Grand Open



**17 floors**  
of the building

**3 minutes**  
walk to MRT Nangang Station and High Speed Rail Station



**Total Area**  
**94,460.49 m<sup>2</sup>**

**Industrial Space**  
labs, offices, pilot plants  
**38,701.3 m<sup>2</sup>**

**Incubators**  
**15,2630.46 m<sup>2</sup>**

# Complete Value Chain of Taipei Biotechnology Industry

## Step 1

Basic Research

## Step 2

Preclinical Development

## Step 3

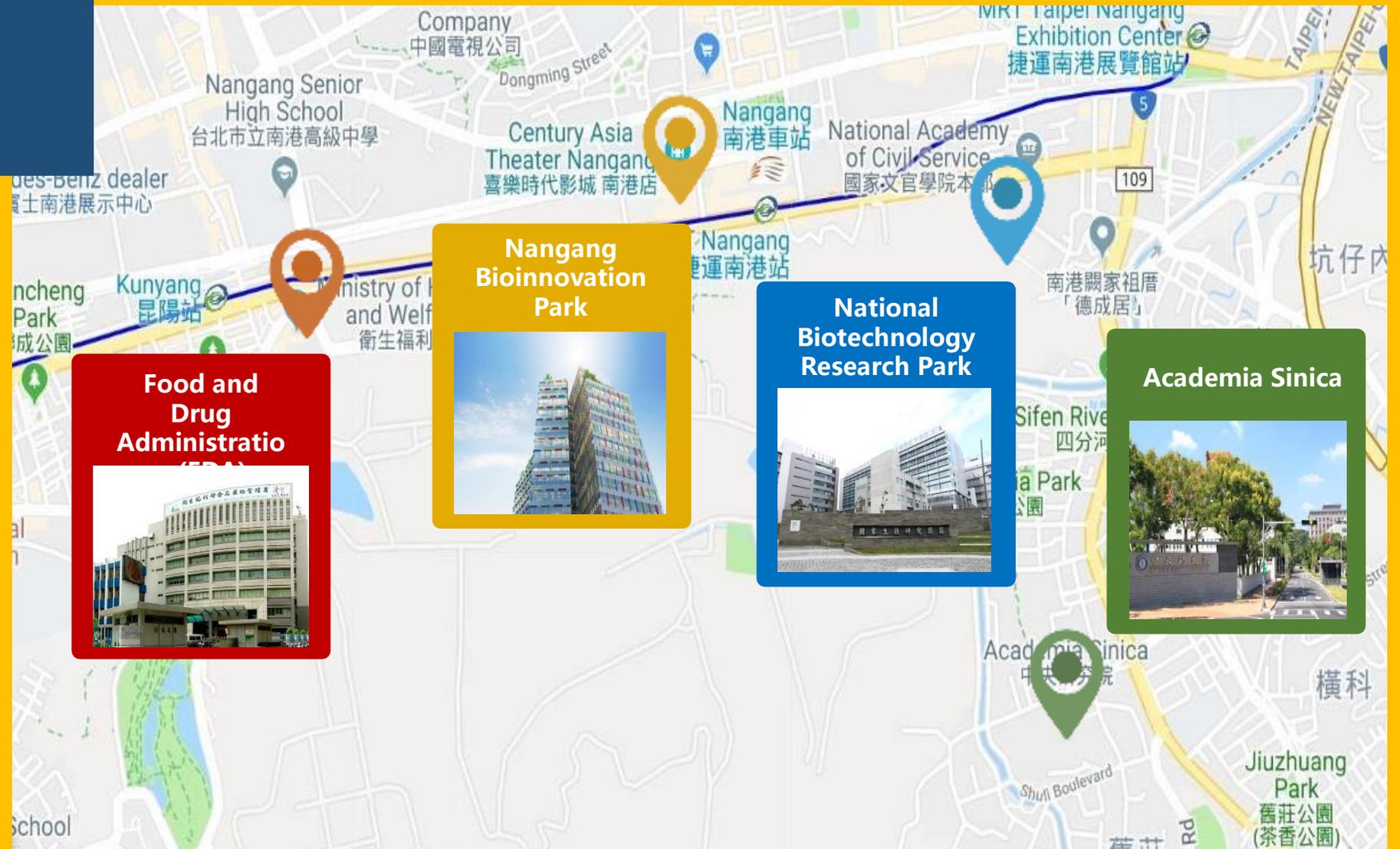
Clinical Trial Review(IND)

## Step 4

Clinical Trial Prototyping

## Step 5

New Drug Registration(NDA)



# The Biotech Hub to Asia

## Contact Us

**Website** <https://www.biodriven.taipei/en/index.aspx>

**Location** 2F, North Wing, No. 1, City Hall Road, Xinyi District, Taipei City 11008, Taiwan

**Hotline** 886 02-27208889 ext 6584

**Email** [biotaipei@cpc.tw](mailto:biotaipei@cpc.tw)



**ito**  
invest taipei



invest.taipei



invest.taipei

**i**INVEST  
**t**AIPEI  
**O**FFICE

One Stop Service  
for Landing Taipei



886-2-2757-4519  
886-2-2757-4518



[info@invest.taipei](mailto:info@invest.taipei)



2F, North Wing, No. 1, City Hall Road, Xinyi  
District, Taipei City 11008, Taiwan



# Far East Bio-Tec Co., Ltd.

## Major Fields

**New Drugs Development,  
Antiviral Remedy,  
Nutraceuticals.**

## Website

**[www.febico.com](http://www.febico.com)**

## Contact

**Shawn Y.H. Chen**

## Address

**Room A, 13FL, No.3, Yuan  
Chiu Street, Nan-Gang  
District, Taipei, Taiwan,  
R.O.C.**

**FEBICO (Far East Bio-Tec. Co., Ltd.) was established in 1976 by our founder Mr. C. C. Chiueh. Our current operational targets are classified as four main axes : "Nutrition Health Care", "Biomedical Reagents", "New Drug Development" and "Green Energy Environmental Protection". We have the following plans and expectations for the future development: 1. The antiviral technology on influenza virus, enterovirus, hepatitis B virus, SARS-CoV2 and Ebola virus had been further applied on epidemic prevention product, medical device, and new drugs developments, 2. New drug development of reversal liver fibrosis. 3. New drug development of treatment of chronic hepatitis B.**



# Bened Biomedical Co.,Ltd.

## Major Fields

**Functional probiotic raw material supply.**  
**Private label service.**  
**Customized probiotic formulation (containing our own patented strains).**  
**Clinical research collaboration.**

## Website

[www.benedbiomed.com](http://www.benedbiomed.com)

## Address

**2F-2, No.129, Section 2,  
Zhongshan North Road,  
Taipei City 104, Taiwan**

## Contact

**Serena Tsai**  
**Program Manager**  
[serena@benedbiomed.com](mailto:serena@benedbiomed.com)

**Founded in 2015 in Taipei, Taiwan, Bened Biomedical Co., Ltd. is a global leader of microbiome-based products. The company uses its own patented strains to develop microbiome-based therapy for neuropsychological, aging-related, allergic, immunological, and metabolic disorders. Several milestones have been completed to demonstrate the efficacy and safety of Lactobacillus plantarum PS128®, through a series of successful clinical studies targeting either patients or healthy people. We continue to build up a pipeline of clinical studies including research on stress, anxiety, Autism, Parkinson's disorder, etc. Based on past research and commercial performance, in 2020 Bened was named as one of the Top 10 key Players in Psychobiotic Supplements Market by Future Market Insights. Our mission is to develop best-of-breed psychobiotics to effectively prevent and treat neuropsychological disorders for the global community. The name "Bened," derived from the Latin word for "full of blessings," affirms the brand's hope to bless the world through its products.**



# BRIM Biotechnology, Inc.

## Major Fields

**Regenerative Medicines, Dry Eye Syndrome, PEDF Technology Platform**

## Website

[www.brimbiotech.com/en/](http://www.brimbiotech.com/en/)

## Contact

**Yichun Maria Chen**  
**VP of Business Development**  
[yichun.chen@brimbiotech.com](mailto:yichun.chen@brimbiotech.com)

## Address

**No. 1, Alley 30, Lan3 358,  
Ruiguang Rd., Neihu Dist.,  
Taipei 11492, Taiwan**

**BRIM Biotechnology, Inc. applies integrated and efficient translational science to develop new treatments that help combat and cure disease. Our extensive experience and successful track record of translating discovery research to the clinic enables us to find and incubate high-potential novel drug candidates through our unique drug development engine to deliver partner-ready clinical assets.**

**The key drug candidate is a synthetic peptide composed of 29 amino acids derived from a multi-functional protein, Pigment Epithelium-Derived Factor (PEDF), with neurotrophic and anti-inflammation properties. The functional domain of PEDF chosen to generate PEDF-derived short peptides (PDSP) also has a unique mechanism of action that can promote the “stemness” of certain types of stem cells, including mesenchymal stem cells. These properties allow PDSPs to be applied to a broad range of diseases that require faster tissue repair.**

**BRIM currently has 3 first-in-class, disease-modifying lead assets developed from the stem cell regenerative PDSP platform, i.e. BRM421 for Dry Eye Syndrome (DES), BRM424 for Neurotrophic Keratitis, and BRM521 for osteoarthritis.**

**Particularly in the eyes, this unique mechanism of action stimulates the proliferation and differentiation of corneal limbal stem cells, which as a result, speeds up corneal repair and heals ocular wounds in DES patients. BRM421 has shown promising clinical outcomes in two phase 2 studies with superior safety profiles. With encouraging efficacy and favorable safety profiles, BRM421 may enter a phase 3 study by the end of 2022.**



# Instant NanoBiosensors Co., Ltd.

## Major Fields

**Biomarker research/Detection and commercialization.  
Technology out-licensing & OEM of  
Neurological Disease Biomarker  
Testing.**

## Website

**[www.instantnano.com](http://www.instantnano.com)**

## Contact

**Tony Chung  
CEO & Co-founder  
cmo@instantnano.com**

## Address

**3F, C Building, National  
Biotechnology Research Park,  
R.O.C (Taiwan)**

**Instant NanoBiosensors is a life sciences company that has developed ultra-sensitive digital immunoassay platforms, Light Sensing Biomarker Analyzer, based on patented FOPPR (Fiber Optic Particle Plasmon Resonance) and IN-Chip (auto-flowing microfluidic chip) technologies. Only 20µL of blood is needed, and the result can be known in minutes with three simple steps. The simple and ultra-sensitive blood-based biomarker platform that could pinpoint the neurological disease process well before any cognitive symptoms would allow physicians to give any potential disease-slowing therapy at a very early point in the neurological disease process. We are looking for potential partners with three aspects:**

- 1. U.S. distribution partners: To deliver our devices and consumables to customers in the life science market.**
- 2. Out-licensing & OEM: INB provides a highly flexible platform focusing on molecular and biomarker tests. We hope to build more strategic partnership with international associates, especially U.S. biopharma and biotech companies, while assisting the development and manufacture of products to meet the demands of laboratory tests in life science and diagnosis in a cost-effective manner.**
- 3. Advancing biomedical research to commercialize: We provide the analytical service to our customers including academic institutes, vaccine companies, pharma companies and biotech companies for the commercialization of lab-based research.**



QT Medical

## QT Medical, Inc.

### Major Fields

**Medical 12-Lead ECG System, including device manufacturing, software and algorithm development.**

### Website

**[www.qtmedical.com](http://www.qtmedical.com)**

### Contact

**Lucy Lin**  
Deputy Director of Sales & Marketing  
**sn.lin@qtmedical.com**

### Address

**1360 Valley Vista Dr., Suite 203, Diamond Bar, CA 91765, USA**

**QT Medical is a medtech company with a focus on high quality 12-lead diagnostic electrocardiogram (ECG) for use by healthcare professionals and patients. Cleared by the FDA, TFDA, and CE marked, PCA 500 is the world's most compact 12-lead ECG system. With its simplicity, ease of use, mobile technology and cloud management, PCA 500 brings hospital-grade ECG to homes, and enables doctors to make informed decisions anywhere, anytime. Powered by advanced AI diagnostics, QT Medical will revolutionize cardiac care in the 21st century for millions of patients.**



# TaiHao Medical Inc.

## Major Fields

**Medical image (SaMD) / AI solution on medical image / Digital Health Smart healthcare / Medical software Medical device Diagnostics & analysis.**

## Website

**[www.taihaomed.com](http://www.taihaomed.com)**

## Contact

**Julia Chang**  
Sales Director  
**[juliachang@taihaomed.com](mailto:juliachang@taihaomed.com)**

## Address

**6F.-1, No. 100, Sec. 2,  
Heping E. Rd., Da'an Dist.,  
Taipei City 10663,  
Taiwan**

**TaiHao Medical Inc. is an artificial intelligence company founded in 2013 that focusing on computer-aided detection and diagnosis. Headquarter is in Taipei, Taiwan. Our team consists of experts from multidisciplinary domains including artificial intelligence, biomedical engineering and medicine. The image processing methodology with artificial intelligence is evaluated to be helpful in assisting physicians in breast cancer detection. The available products including "BR-Viewer", "BR-FHUS Smart System" and BU-CAD are focusing on breast screening to meet the upcoming requirements. Either for images from handheld or ABUS ultrasound, the corresponding computer-aided system is ready. Eventually, we aim at being the leader of medical software with whole body health care in the world.**