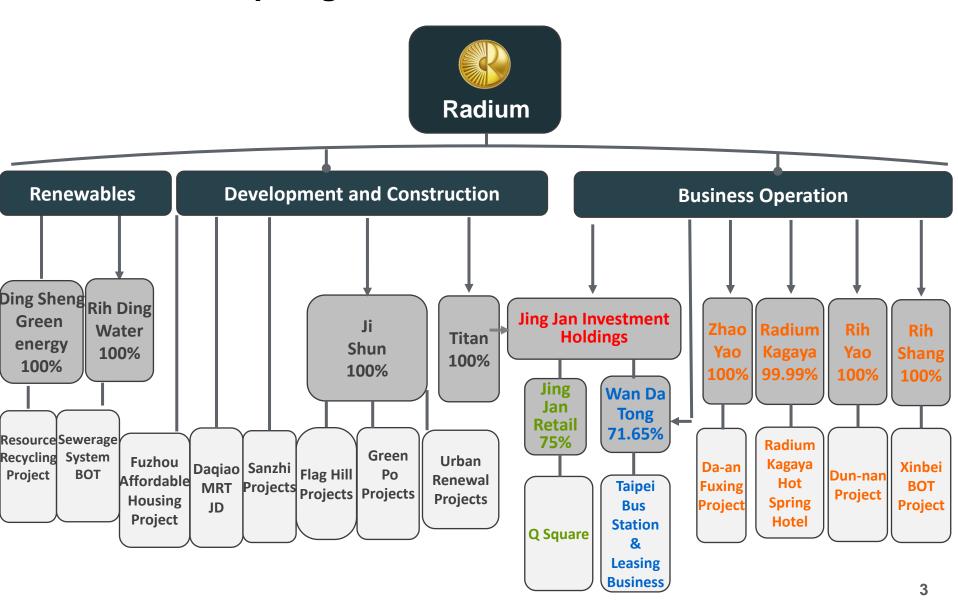


# Radium Group

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#### **Radium Group Organization**



New / Developing Projects

**Old Dormitory** 

**District Project- East** 

Side of Kaohsiung

Railway Station

Next to Kaohsiung

Railway Station & the

71st rezoned area

Urban renewal

Planned to be multi-functional

communities suitable for

every generation, including residential and commercial areas.

~27,743m<sup>2</sup>

Best applicant awarded/

Under planning

Best applicant awarded/

Under planning

Best applicant awarded/

Under planning

Best applicant awarded/

Under planning4

Qishan

**Project** 

Qishan District.

Kaohsiung City

Northern section

Self-Constructed

Asset

Health

Residential

~140,565m<sup>2</sup>

~147,594m<sup>2</sup>

Under planning

Under planning

Under planning

combination

products

~19,385m<sup>2</sup>

~63,812m<sup>2</sup>

**Expected** 

2020.Q2

2022.Q1

2020.Q2

Small residential

~3,636m<sup>2</sup>

~32,178m2

2017.10

2020.Q4

2020.Q2

INCAA L	eveloping		LO	
Project	Daqiao MRT JD	Cingpu Project	Sanzhi Project	
Site Location	Intersection of Mincyuan West Rd. and Yanping North Rd. Datong District, Taipei	Sec. 1,Gaotiezhanqia n E. Rd /Qingshan Rd Zhongli Dist., Taoyuan City	Sanzhi District Tin Plate Section, Sea Tail Section	
Development Mechanism	MRT Joint Development	Joint Venture Building	Self-Constructed Asset	

Residential Building

~4,119m<sup>2</sup>

~46,079m<sup>2</sup>

2016.04

2019.Q3

2019.Q4

**Product** 

**Planning** 

Site Area

**Expected** 

**Scheduled** 

**Expected** 

**Launch Time** 

Commencement

**Completion Time** 

**GFA** 

**Time** 

## Daqiao MRT JD

- Household planning (including rights holding):Total 317 households, B2F:1 office,
   1F:18 stores, 2F and above:298 residential units,345 parking spaces
- Product Advantages: Convenient location with great views, it's located right at MRT Daqiaotou Station 1A Exit, and built by the Taipei 101 international engineering team "Li Zuy Uan \* Evergreen Consulting Engineering." This joint development vibration-isolated building was designed with earthquake resistance coefficient equivalent up to level 6, offered 5 years warranty for its earthquake-resistance structure, with foundation piles go deeply into the bearing layer.





# **Taoyuan Cingpu Project**

• Household planning (including sharing of original owners): Total 278 households 1F: 8 stores, 2F and above: 270 residential, 317 parking spaces



## **Taoyuan Cingpu Base Location**

LOGO

No. 433, Qingsheng Section, Zhongli District, Taoyuan City



#### **Joint Venture**

Site Area	$\sim 3,636$ m <sup>2</sup>			
Land use zoning	Second business district			
Building coverage ratio/ Floor space index Floor area ratio	44. 2% / 413. 96%			
GFA	~32, 178 m2			
Floor summary	B5F/17F/R3F			
Units planning	Total 278 households (Including sharing of original owners) 1F: 8 stores, 2F and above: 270 residential			
Parking space planning	317 parking spaces (Including sharing of original owners)			

#### **Smart Healthy Senior Housing Business**

### **Current Development**

- Zhonghe Happy Elder House
- Sanzhi Project
- Qishan Project

### **Future Development**

New Taipei suburb or Keelung







#### **Zhonghe Happy Elder House**

Health APP

Physical

System

Health managem





**Spiritual** 

Life steward
Physical & Mental
Management

**Senior University** 



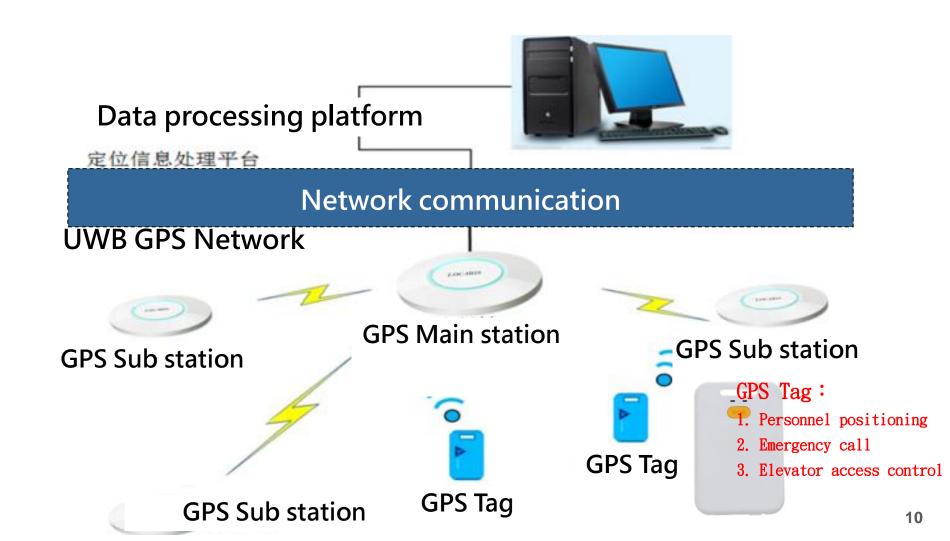
Home

- i Go Home
- Young and Elder Co-living



### **Zhonghe Happy Elder House GPS**

### **UWB GPS -system structure**



#### Sanzhi Project

- The project plans to be "House of Elder Enjoying" which combines with property and service of health care, including software and hardware.
- Considering the climatic conditions of the Sanzhi area and adjacent sea, construction of Sanzhi project designed specifically to resist sea breeze and northeast monsoon, with comfortable outdoor landscape surrounding.

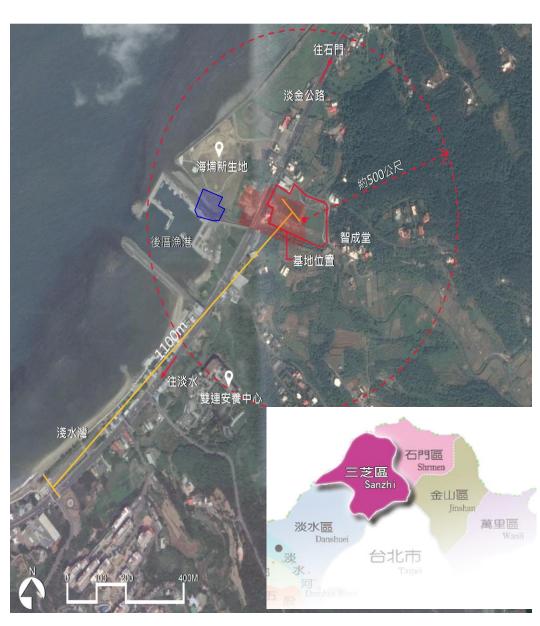


## **Sanzhi Project Location**

Located at the North Coast National Scenic Area (Sanzhi Coast Area), with Taiwan Strait in the north and Datun Mountain at the south, it's surrounded with views of mother nature. It's near by Suang-Lien Elderly Center and reclaimed land, with a base area of 5,864 pings.

The west side of the base is adjacent to Danjin Highway. Fuhai Road is the main road in the residential area, which connects to the Danjin Highway. These areas are quiet and not overdeveloped.





# Sanzhi Project- Current Status

Item	West Side Area	East Side Area		
Site Area	~3,993m2	~15,392m2		
GFA	~13,464 m2	~50,351 m2		
Product Planning	Smart Senior house	Retirement House + Smart Senior house		
Development schedule	Expected to Obtain Approval of Building Permit by end of 4Q 2019			
Current Status	Both Environmental Impact Comparative Analysis and Change of land development plan are approved			











# **Qishan Project Status**

Project	Qishan Project		
Site Location	Beishi Section, Middle- Qishan Dist.,Kaohsiung		
	Qi Ting Section		
Development Mechanism	Self-Constructed Asset.		
Site Area	~140,565m²		
GFA	~147,594m²		
Product Planning Health Senior Residential			





# The Old Dormitory District Project on the east side of Kaohsiung Railway Station -Urban Renewal Project

- Location: Near by the Taiwan Railway Kaohsiung Station, with area of 2.7744 hectares, this type 2 specific commercial area is public land owned by the Railway Administration of the Ministry of Communications and the Public Works Bureau of Kaohsiung City Government. Building coverage ratio is 50%, floor area ratio is 300%. It is 500 meters away from the railway station and the Ethnic Commuting Station. The north side is close to the developing underground green road and the 71st rezoned area.
- Kaohsiung City's 71st Land rezoned area: After railway being rebuilt undergrounded, Kaohsiung Railway Station will be the "Kaohsiung's Core Center." The 71st rezoned area covers: from north Jianguo No. 2 Road to south Jiuru No. 2 Road, and from west Minzu No. 1 Road to east boundary of Harbin Street.
- Development Concept: Contemporary multi-functional communities suitable for every generation including residential and commercial areas. It will be Home for all and health caring for everyone.
- Development Target: To connect development for undergrounded metropolitan railway, it will drive the development of dual-track and dual-station of Green Park Road. Following successful experience in developing "Q square" in Taipei city and Taipei railway station, and successfully built up the east-west axis in Capital Taipei, it's planned to build contemporary multi-functional communities cooperating with the Authorities Ministry of Communications and Kaohsiung City Government's Urban Renewal Plans. It's expected to transform Kaohsiung and generate the new north-south axis in Kaohsiung city.

Axonometric simulation map of the base area. Actual plan and scope will be planned according to the finalized urban renewal project plans approved by the Authorities Ministry of Communications, Kaohsiung City Government, and the Authorities managing urban renewal development.

## **Fixed Income Projects**

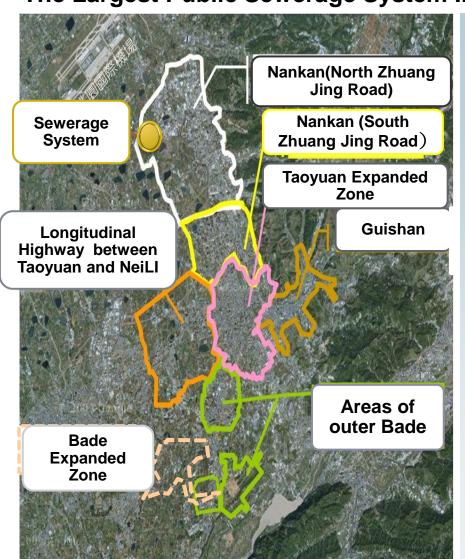
Project	Da-an Fuxing Project	Dunnan Project	Xinbei BOT Project (70%)	
Site Location	Da-an District, Taipei	Fuxing Road two small section of 398,389-1,399 land number Da-an District, Taipei	Xiufeng Area, Zhonghe Dist. Dan-an Area, Sanchong Dist. Datong Area, Sanchong Dist.	
Development Mechanism	Creation of superficies 50 years	Creation of superficies 50 years	70 years BOT	
Product Planning	Commercial real estate	Commercial real estate	Combination products	
Size Area	~16,231 m <sup>2</sup>	~8,430 m²	~59,319 m²	
Rental Begins	2017.12	2015.05	2016.11	

#### Note:

Xinbei BOT Project(30%) planning

- -Happy Health Residential -80 units
- -Leasing: 318 residential units and 17 shop units.

# Taoyuan Sewerage System BOT Project — The Largest Public Sewerage System In Taiwan



Six Urban Planning Area In Taoyuan Area Total~7,610 Hectare

#### **Structure of Construction:**

- 1.Sewerage System Factory:200,000M.T./Day
- 2. Sewage Main Pipes:

Pipe diameter 800mm~1800mm

**Total 28,805m** 

3. Branch Network of Pipes:

Pipe diameter 200mm~700mm

Total 256,184m

- 4. Household Connected: 251,447 units
- 5. Affiliated Works: Water-Reclamation System and Sludge Reclamation)

#### Taoyuan Sewerage System BOT Project Schedule

Year	1 2 3 4 5	6 7 8 9	10 11 12 13 14	15 16 17 18 19	20 21 22 23 24 25 26 27 28 29 20 31 32 33 34 35
	2013-2017	2018-2021	2022-2026	2027-2031	2032-2047
sewer pipe(KM)	99	66 (165)	78 (243)	42 (285)	Total about 284.99km
User Units (10,000 units)	3.0	7.4 (10.4)	8.7 (19.1)	6.0 (25.1)	Total about 251,000 units
Sewage treatment (10,000 tons/day)	2016-2019	5 (10) 2020-2023	5 (15) 2024-2028	5 (20) 2029-2033	Total about 200,000 CMD

#### **Taoyuan Sewerage System BOT Project Current Status:**

- ♦ Households connected to the system have reached 86,861 by end of November 2019. (Scheduled households connected to the system was 60,633 by end of 2019.)
- **♦** The second phase expansion of the sewage treatment plant will be developed as planning, and expected to complete by September 2020. The water volume able to treat is expected to reach 100,000 tons per day. (Current treatment capacity is about 40,000/day)
- **◆**Pipe network construction: Most of the main pipe is completed. The branch pipes will be installed depend on different user areas and branches planned.

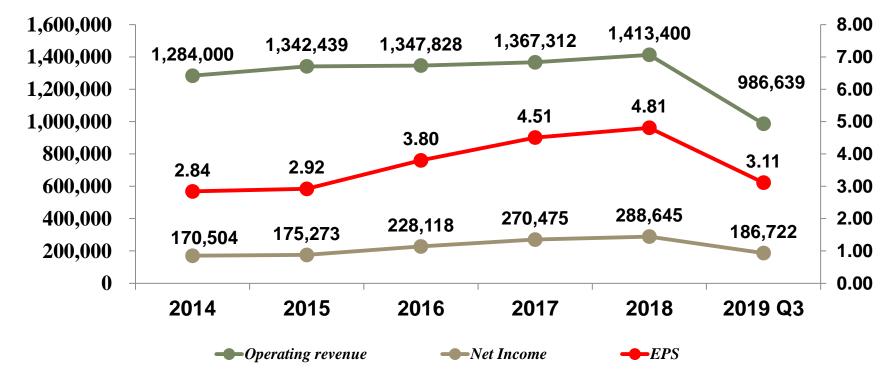


# **5** years Operating Income

#### 2014~3Q 2019 results (Net method; Unit: NT thousand)

Project	2014	2015	2016	2017	2018	2019Q3
<b>Operating Revenue</b>	1,284,000	1,342,439	1,347,828	1,367,312	1,413,400	986,639
Net Income	170,504	175,273	228,118	270,475	288,645	186,722
EPS	2.84	2.92	3.80	4.51	4.81	3.11

Note; EPS unit: NT\$



# Thank You