Reuse(Regeneration) of Idle Sites or Facilities at Yeongdo Island in Busan

2019 CAMPUS_Asia::SUAE_Asia Annual Students Exchange Program - Winter School

CAMPUS Asia Program Director: Prof. LEE Inhee

Director of 2019 Winter School: Associate Prof. CHUNG Jaehoon

THEME: Idea and Program for reuse(regeneration) of Idle Sites(Facilities) at Yeongdo in Busan

TIME: 2019. 2. 11(Mon) ~ 2019. 2. 24(Sun.)

- Phase_01 : 2019. 2. 11(Mon) ~ 2019. 2. 23(Sat.) / Tongji Univ.+ Pusan National Univ. (Invitation from 2019. 2. 10(Sun.) ~ 2019. 2. 24(Sun.)
- Phase_02 : 2019. 2. 15(Fri.) ~ 2019. 2. 28(Tue.) / Kyushu Univ.+ Pusan National Univ. (Invitation from 2019. 2. 15(Fri.) ~ 2019. 2. 28(Tue.)

PARTICIPANTS

up to 60 Students from Tongji University,

up tp 20 Students Kyushu University

up to 40 Students(5year) from Pusan National University

SCHEDULE

	[Phase_01]	[Phase_02]	
2.10(Sun)	Registration & Check-in	-	
2.11(Mon)	10:00 Orientation	-	
	10:30 Lecture(1)		
	11:30 Lecture(2)		
	13:30 Site-seeing Yeongdo		
	18:00 Dinner		
2.12(Tue)	10:00 Studio Workshop(by tutors)	-	
2.13(Wed) ~2.14(Thu)	Field survey	-	
2.15(Fri)	14:00 Studio Workshop	Registration & Check-in	
		17:00 Orientation	
	18:00 Dinner		

2.16(Sat)	-	10:00 Lecture(1)
		11:00 Lecture(2)
		13:00 Site-seeing Yeongdo
2.18(Mon)	Workshop & Documentation	10:00 Studio Workshop(by tutors)
2.19(Tue)		Field survey
2.20(Wed)	(17:00 Friendship Events)	
2.21(Thu)	Workshop & Documentation	Field survey
2.22(Fri)	13:00 Presentation/Critic	Field survey/Workshop
	18:00 Dinner	
2.24(Sun)	move to Shangahi	-
2.25(Mon)	-	Workshop & Documentation
2.26(Tue)	-	Workshop & Documentation
2.27(Wed)	-	13:00 Presentation/Critic
		18:00 Dinner
2.28(Tue)	_	move to Fukuoka
2.26(Tue) 2.27(Wed)	- - -	Workshop & Documentation 13:00 Presentation/Critic 18:00 Dinner

PROGRAM

- 1) Assignment Presentation and Submission of proposal below(A or B)
 - A: Ideas for reuse of Idle Sites at Yeongdo in Busan Architecture
 - B: Program for regeneration of Idle Facilities(Areas) at Yeongdo in Busan Regional Planning
- 2) Site(facilities or area):
 - -> should be selected in Yeongdo Island, Busan based on the understading of regional background
 - -> can be approved by studio tutor with discussion.
- 3) Short Description of Yeongdo(影島,影岛)

General Information

Yeongdo, a small offshore district, is famous for its Taejongdae seaside cliff and Mt. Bonglae which provide fantastic views of one of Korea's largest cities.

The National Maritime Museum, which offers ocean-related exhibitions all-year-long, is underrated as a tourist destination.

The Yeongdo Bridge is also a famous city monument. The recent buzz in Busan is that the bascule bridge is being opened regularly for the first time since 1966. It was constructed in 1934 during the Japanese occupation of Korea (1910-1945) as the first drawbridge in Asia.



Yeongdo Bridge

The Japanese who planned to build a shipyard in Yeongdo needed a bridge to transport material from the mainland. But big ships needed to pass through as well, so the bridge had to be able to make this to happen. After the Korean War (1950-53), the bridge became a landmark for refugees looking for their families. Fortune-telling houses began lining up along the bridge, earning money by offering hopeful predictions for refugees looking for their loved ones. There are stories about people jumping off the bridge in despair after failing to reunite with their family members. Since Nov. 27, last year, the bridge is lifted once a day as a tourist attraction. To avoid disruption to motor traffic, the city's authorities reconstructed the bridge, adding two more lanes to its original four.

One of the most beautiful scenes in Yeongdo is viewed from the coastal walkway called the "Jeoryeong Haean Sanchegno." It's a 3 kilometer-long promenade that begins at a village called "Hinyeoul Munhwa Maeul (흰여울문화마을)" which translates as "white rapids cultural village." It was named so because of how the rapidly-flowing water from Mt. Bonglae(봉래산) appears from a distance. The village, located on a hill in Youngsun-dong, used to be a shantytown but was turned into a cultural village in 2011 by the city government to



Hinyeoul Munhwa Maeul

turn it into a visitor-friendly place. Since then, houses have been painted in various colors with murals on their walls. Artists and sculptors opened up workshops and studios at the village, turning the whole location into an artistic town. Although the village is still occupied by its original low-income residents, it's popular among tourists and photographers who crave beautiful shots. It now even has a catchy nickname: "Korea's Santorini." The Hinyeoul-gil, the coastal pathway along the village, also became a popular filming location in the past few years.

Another relatively less known spot in Yeongdo is the pathway along the shipbuilding yards in Namhang-dong. This is where the ship repair centers are located. Here visitors can watch how ships are maintained, repaired and re-painted, scenes that are rare to find in big cities. Many shipyards, some more than a century old, are still operating. The unfamiliar stinging smell of oil and steel somehow compels you to lift your camera to your eyes in awe. The Busan Tourism Organization (BTO) plans to turn this pathway into a tourist destination. Already several foreign broadcasting stations have visited, according to a BTO official, and apparently loved it.

(https://www.koreatimes.co.kr/www/news/culture/2015/11/320_149898.html)



Ships being repaired /re-painted at the shipyard

November 11, 2018 / No.120

2017 Urban regeneration new deal pilot project, "very very good Bongsan Village without empty house" set to begin

In line with the presidential campaign pledges. Total project cost KRW23.2billion for the urban regeneration new deal project.

13 projects in 4 fields with KRW23.2 billion

Last December, our gu won from the 2017 urban regeneration new deal project competition (subtitled "village revival") with proposal entitled "a very very good Bongsan Village without empty house" for Bongnae 2-dong. The contest was arranged by the Ministry of Land and Transportation for the president's campaign pledges. The total project cost was finalized to be KRW23.2 billion by the ministry in August 2018.

Following the announcement of the cost, our gu has finished up the establishment of comprehensive project plan and initiated each plan by category.

The beneficiary of the project, Bongsan Village in Bongnae 2-dong, whose name means a village on the mountain road, has been involved in various projects up to date: in 2015, a small library called "Chansaemi" was brought into the village by a project for mountain villages and there are community businesses still ongoing like blueberry cultivation that was

awarded after it won the title "a new happy village" in 2017.

The "very very good Bongsan Village without empty house" project will go on until 2020 from this year, across 4 sectors with 13 subprojects and be supported by KRW23.2 billion.

The project includes a basic life infrastructure improvement plan (KRW7.78 billion) with co-working space and walking environment improvement, residence support (KRW12.71 billion) plan with house repair and public house rental project, region-specialized plan (KRW1.78 billion) with "very very good smart farm and jam arcade" establishment, local capability enhancement plan (KRW950 million) with field support center (Bongsan housing agency) and community realization business.

House repair project to fix empty and deserted houses in the new town released zone and public house rental project will be combined with the local blueberry Location



Project plan



cultivation business under a specialized strategy to achieve a successful complex

village regeneration whereby residents live a better life in better environment.

September 9, 2018 / No.118

2019 Urban regeneration new deal business base plan setup

Cooperation system setup between Yeongdo-Busan-Busan Port Authority (BPA) Ocean leisure space creation around Daepyeong-dong and Bongnae-dong

Our gu, the city of Busan and Busan Port Authority have agreed to make and promote a base plan in collaboration to enter a content in the 2019 urban regeneration new deal business (economy-based type) for areas around Daepyeong-dong and Bongnae-dong with Kangkangi Art Village Project ongoing.

Our gu and the city of Busan will create a base plan together and complete all administrative procedures for business application for next year, whereas BPA has agreed to provide the finance of KRW10 billion for repair around Bongnae-dong lighters wharf.

This project is to innovate the areas in poor conditions around Bongnae lighters wharf, shipbuilding-related old warehouses, shipbuilding industry decayed areas in connection with redevelopment of North Port and turn Busan Port into an international maritime tour attraction spot.

Higher value added ocean leisure spaces such as marina facilities will be built after repairing the observatory in the lighters wharf area and making roads on waterfront for local vitalization. Residential areas in the original downtown will in connection with Kangkangi Art Village be functioning as a culture and tour site despite being a private residential area to have it lead regeneration of aged harbor areas together with North Port.

The creation of base plan will be commissioned in the second-half of this year and completed in the first-



Target place for the 2019 urban regeneration base plan

half of next year and submitted to the Ministry of Land and Transportation in June 2019 to enter into urban

regeneration new deal business contest (economy-based type).

February 2, 2018 / No.111

Treasure island, Yeongdo's urban generation 'very good' with quick cruise

20 businesses for 11 towns that cost about KRW52.9 billion to set out simultaneously

Urban regeneration businesses ambitiously promoted by our gu is on rapid cruise.

From 2017 urban regeneration new deal business contest (our town revival business) organized by the Ministry of Land, Infrastructure and Transport in December last year as promised during the presidential campaign with about KRW14.2 billion of budget, "very good Bongsan town house agent" business of Bongnae 2-dong in our gu was honored to be the winner. In addition to the 8 dongs selected for the 2018 Busan Dabokdong Package Business that grant about KRW0.5 billion of budget, our gu's urban regeneration businesses ongoing now total 11 towns, 20 businesses, with the budget of KRW52.9 billion, including Yeongdo Gate area and Newtown release area.

Let's take a look at the urban regeneration businesses carried out in our city to change the future blueprints of Yeongdo and which we should continue to focus on.



Bongsan Town 2, whose name means Sanbok Road in Bongnae-dong, is carrying out community businesses aggressively after selected for 2017 new happy town by



virtue of Chansae-mi Small Library built in 2015 by Sasnbok Road community business

Our gu will put in the budget of KRW14.2 billion from coming August to push forward the business in terms of residential environment regeneration (KRW6.34 billion) such as house repair support and functional multi-family rental housing creation, living environment regeneration (KRW5.67 billion) such as co-working space creation and walking environment improvement, town job regeneration (KRW0.9 billion) such as very good farmhouse and jam arcade creation and town community regeneration business (KRW1.1 billion) such as on-site support center (Bongsan house agent) and farmer's market operation.

2 Dabokdong Package business

Busan Dabokdong Package business is a business contest where a certain amount of budget is granted to excellent businesses that are suggested and designed by residents as customized to their towns. 8 towns in our gu which had applied for this business all won the business, securing the support of KRW0.5 billion expenses.

In addition to the towns that have been carrying out town businesses such as Daepyeongdong Town Community (Namhang-dong, KRW65million), Doraesam Town (Sinsundong, KRW162million), Bongsan Town (Bongnae 2-dong, KRW13 million), Gukhwa Town (Dongsam 3-dong, KRW187 million), and new happy towns for 2018 such as

Jonaegi Happy Town (Cheonghak 2-dong, KRW52 million) and Heenyeul Town (Yeongsun 2-dong, KRW3 million), new town communities such as Yeongsun Town Thabok Community (Yeongsun 1-dong, KRW14 million) and Aratsseobal Community (Dongsam 2-dong, KRW11 million) have been nominated for the business, which means the all 11 dongs in our gu are set to have a town regeneration business

Tradition transfer business

Bongnae 1-dong traditional technique transfer business set to start from 2016 to 2020 by winning a public contest held by the Ministry of Land, Infrastructure and Transport in December 2015 with a budget of KRW18.2 billion is an urban regeneration business that aims to revitalize the central area of Bongnae 1-dong, which is the gate to Yeongdo, by creating an inflow of population through traditional technique transfer that can emerge a new business around Bongane Market, the center of commercial supremacy of old downtown in the past.

Considered a priming material to lead to great success through urban regeneration, a total of 15 businesses are to set out from this year over 5 fields.

Our gu plans to boost the residents' sentiment in urban regeneration business by also pursuing physical regeneration fields such as creative industry space securement in storage areas and base facility establishment from this year.

4 Kangkangi Art Town

Kangkangi Art Town business, as pledged by the mayor elect of the 6th democratic government year, is ran by 19 businesses in 6 fields with a total of KRW3.76 billion, to create an art town by using resources around Daepveongdong, the birthplace of the modern shipbuilding industry and a pre-capitalization base for the fishery, to occur an inflow of artists and young people; sea route restoration business (KRW160 million) to restore the sea route between Daepyeong-dong and Jagalchi, public art businesses (KRW66 million) to increase public convenience facilities and connect with town tour such as a painting city, alley garden and art bench within a town, town museum businesses (KRW981 million) to build extensive museums such as town history museum, ship repair museum and multi-information center and streettype museum, culture love room (KRW1.266 million) to promote activities of community, public art festival(KRW164 million) and Kangkangi creative business (KRW161 million), which are external promotion businesses to create the foundation of town's independent growth by increasing resident's artistic interest and uniting and raising the town's brand value.

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5 Heenyeoul Culture Town

This urban regeneration business picked up at the 2014 Ministry of Land, Infrastructure and Transport's city vitality promotion area development business contest that supports KRW3.75 billion for 4 years from 2015 to 2018 is carried out for a town shelter creation business (KRW736 million) that uses empty and deserted houses and observatory remodeling, community cultural plaza creation business (KRW712 million) and community activation business (KRW200 million). The first stage of eco-friendly alley and wall creation business (KRW290 million) and steep slope repair construction business are already completed and the construction of town cultural plaza business (area: 157n²) is scheduled to start in January.

6 Sinseon Doraesam Town

This town's housing environment improvement business for Sinseon Doraesam Town picked up at 2015 Busan housing environment management business contest set under the Act on City and Housing Environment Maintenance is supported with the finance of KRW3.15 billion for 3 years from 2015 to 2017 for expansion of new town release area's infrastructure and public facility. Currently, town maintenance businesses to build infrastructure, 3355 park creation business by repairing empty and deserted houses in town and multi-community center creation business for community activation are in progress to be all complete by the end of this year.

7 Sunrise Town

Sunrise Town, which receives a support of KRW 7.3 billion for business expenses by this year after pickup at 2015 Satteul town business contest of Presidential Committee on Balanced National Development, has been renowned as the best urban regeneration business place after receiving S-grade for 2 consecutive years in 2016 and 2017.

Apart from the total business fund of KRW7.3 billion, the town has obtained the additional fund of KRW280 million in compensation for construction of fire roads this year, fully prepared to push ahead the long-cherished business of the town, a fire lane construction business, expected to begin in smooth flow from January.

 Active promotion of other urban regeneration businesses such as town office for Dongsam Hope Town and Gukhwa Town

Dongsam 1-dong town office opened in November 2017 as a result of Dongsam 1-dong multi-community business picked up at 2017 city's multi-community creation business contest where it was originally suggested as a community center and town center remodeling business. Dongsam 1-dong Multi-Community Center is also to be opened in February.

Gukhwa Happy Town, begun with the aim of housing environment improvement and community activation by chrysanthemums cultivation in an idle space of permanent rental apartment in Dongsam 3-dong, has conducted various community businesses for community activation and independence after picked up by 2014 happy town business contest, such as chrysanthemum tea brand development and achieved great success, solidifying its position as a best happy town, selected as "2017 preparatory town company" and "2017 best town creation model".

Tourism Map



Population: about 120,000

Area: 14.12km,

Length of Seashore line: 30.82km

