# **Next OPST-8 meeting**

### Busan, Korea 6-10 November, 2023



## **Do-Seong Byun** Korea Hydrographic and Oceanographic Agency













# Talk outline

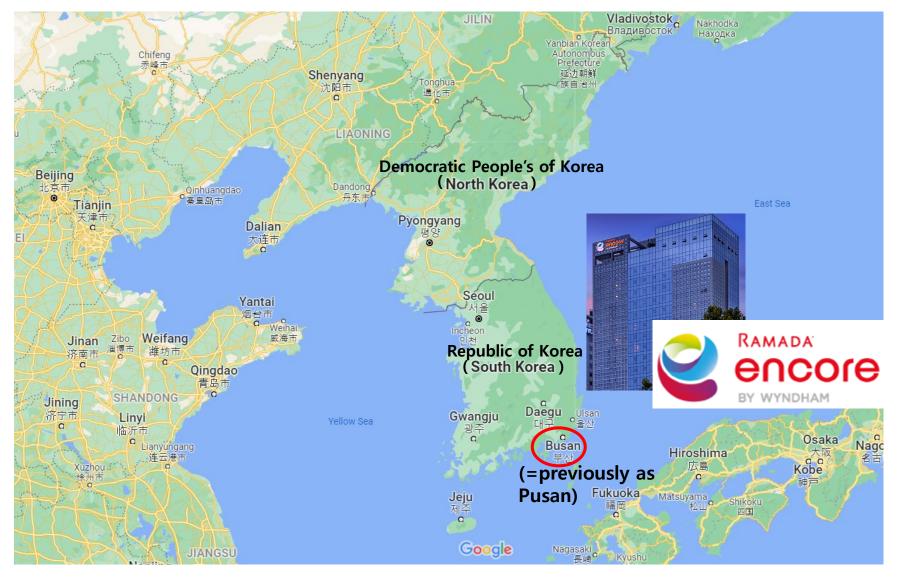
- 1. Venue
- 2. Way to go
- 3. OCEANIX Busan

## 4. Other things

- Current COVID-19 situation, Korea
- Local Organizing Committee

# 1. Where will we meet? Busan = Pusan

#### Ramada Encore By Wyndham Busan Station

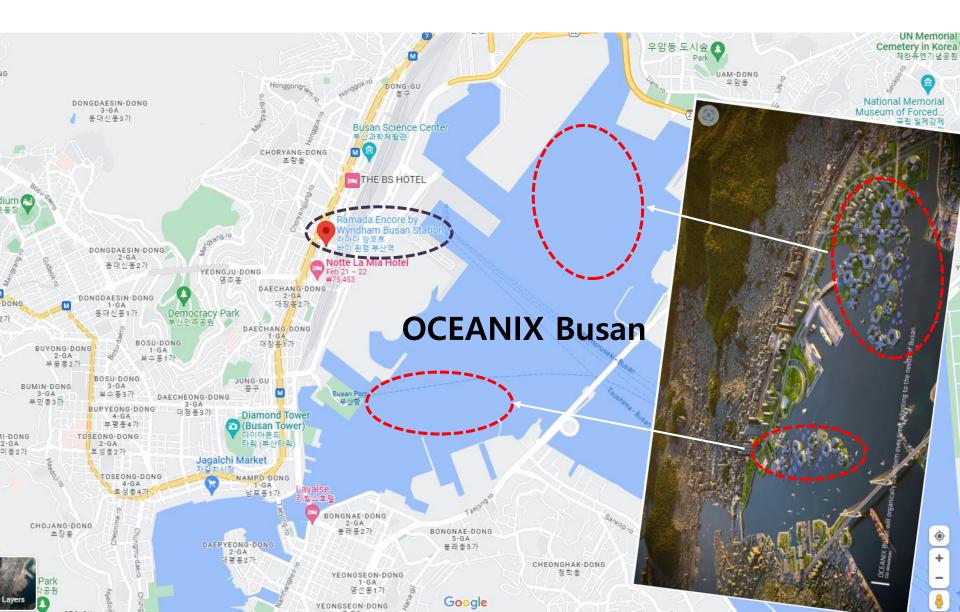




## **Ramada Encore By Wyndham Busan Station**

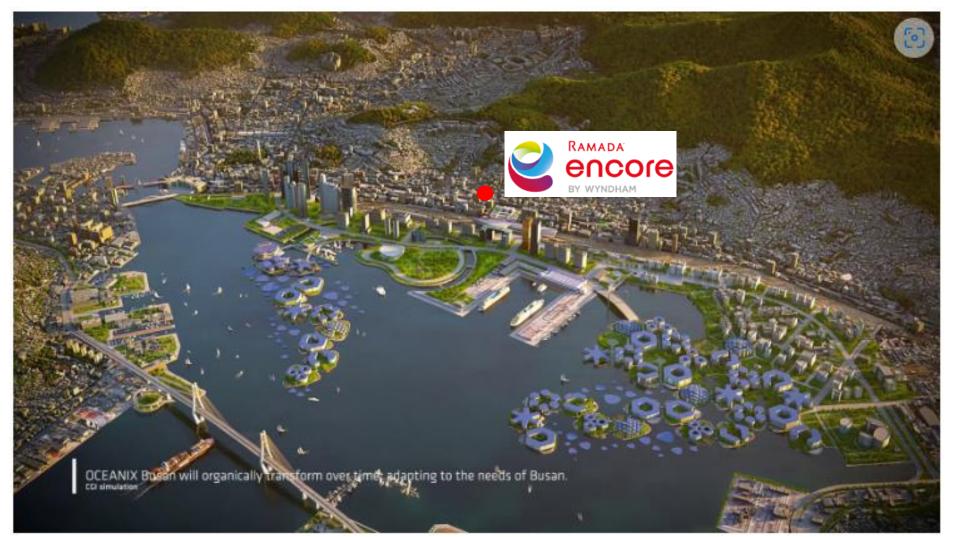






# 3. What is the OCEANIX Busan?

- > The world's first **prototype floating**, **sustainable city**, assisted by the UN-Habitat
- Start basic and detailed architectural design in 2025 and complete it in 2028



# **OCEANIX Busan**

#### <u>Busan – Oceanix</u>

#### https://oceanix.com/busan/

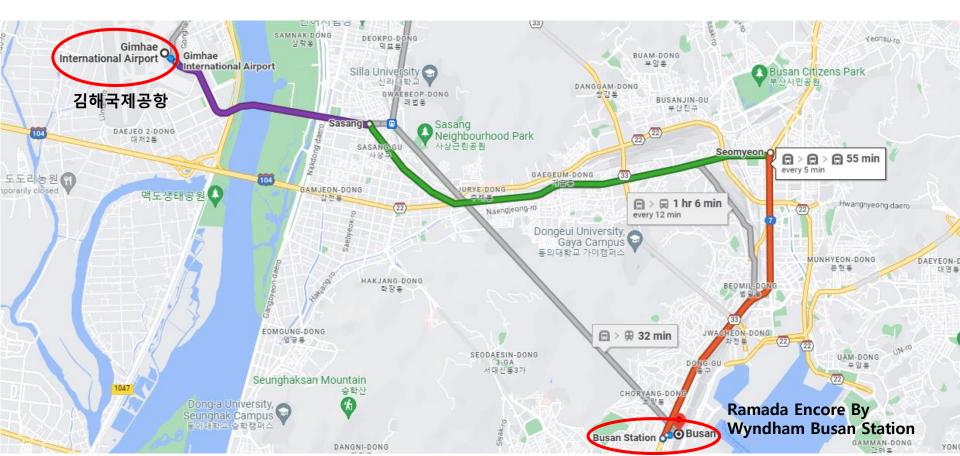




## 1) From Gimhae International Airport

**HUmetro** : Gimhae International Airport Station  $\rightarrow$  (light rail transit) Sasang Station  $\rightarrow$  Seomyeon Station  $\rightarrow$  Busan Station  $\rightarrow$  (walk) Ramada Encore Hotel

1 hour, Fare estimates: ~US\$3

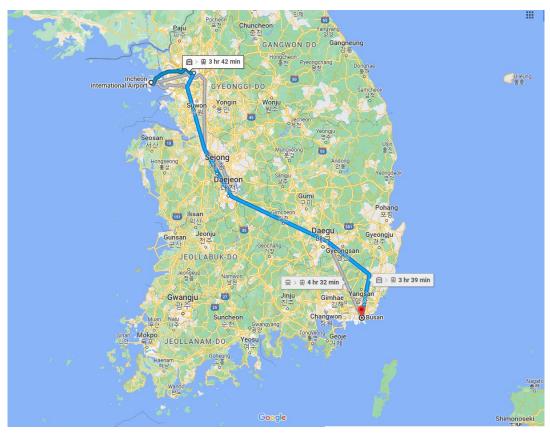




## 2) From Incheon International Airport

Incheon International Airport (Airport Railroad Express Train: ~1hr)  $\rightarrow$  Seoul Metro Station  $\rightarrow$  (4 min walk) Seoul Train Station (KTX: ~2hr 39min)  $\rightarrow$  Busan Train Station  $\rightarrow$  (walk: 1 min) Ramada Encore Hotel

~3:40 hour, Fare estimates: ~US\$55



- 5. Anything else?
- Current COVID-19 situation, Korea



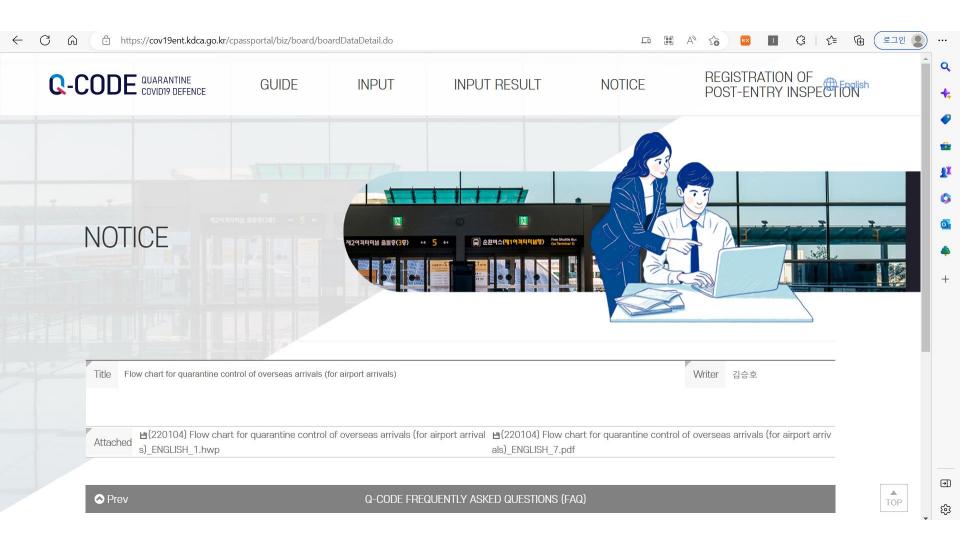
## Wear a face mask when using public transportation







## https://www.kdca.go.kr/



Q-code - NOTICE (kdca.go.kr)

## Local Organizing Committee

Prof. Yang-Ki Cho, Seoul National University (choyk@snu.ac.kr)

Prof. Byoung-Ju Choi, Chonnam National University (bchoi@jnu.ac.kr)

Prof. YoungHo Kim, Pukyoung National University (yhokim@pknu.ac.kr)

Dr. Je II Kwon, Korea Institute of Ocean Science & Technology (jikwon@kiost.ac.kr)

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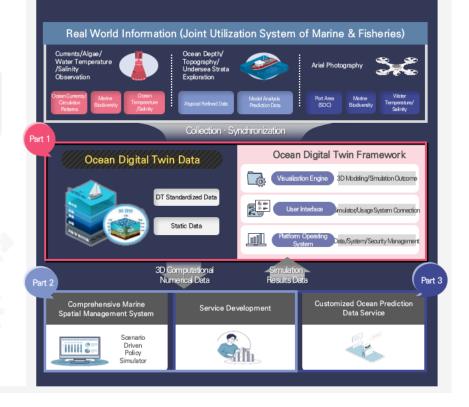
# November 2023

SUN	MON	TUE	WED	THU	FRI	SAT
			1	2	3	4
5	6		8	9	10	11
	OPST-8 meeting					
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

# Korea Ocean Digital Twin Project PI Invitation Ocean digital twin application and related technology development, Korea

- Development of a multidimensional digital twin integrated management service platform for the ocean space.
  - A 3D virtual model that enables the convergence of all marine and ocean related information.
- Research the development and utilization of ocean digital twin
- Development of ocean policy simulation technology
- Development of customized ocean forecast information service platform

#### OCEAN DIGITAL TWIN OVERVIEW



# **OPST-8 meeting, KOREA**

- Date: 6-10 November, 2023
- Place: Ramada Encore By Wyndham Busan Station, Busan





~55\$/night 1 US\$=1285₩

