



# Gangneung ITS World Congress 2026

Beyond Mobility Connected World



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## Overview

Population 208,939  
♂ 103,479 ♀ 105,321

Area 1,041 km<sup>2</sup>  
Population Density 201 / km<sup>2</sup>

Gangneung is a mid-sized city on the eastern coast of Korea with scenic views of the mountains to the west and the ocean to the east. Over 200-thousand people are proud to call it home, and we have a rich culture, vibrant economy, and smart infrastructures that make Gangneung a compact and well-connected city.

Transport From/To







**BEYOND  
MOBILITY  
CONNECTED  
WORLD**  
19 ~ 23 OCT 2026

# ITS WC 2026

## Period

19 ~ 23 OCT 2026

## Location

Gangneung Olympic Park, Gangneung City, KOREA

## Participants

90 countries / 60,000 individuals

Ours is a shared vision for the future of mobility for simpler and more convenient journeys, for the ultimate freedom of movement, with innovative technologies serving every domain of our society so we can reach the unreachable and keep our loved ones safe.

It's about a freedom to go wherever and whenever your heart desires, for journeys beyond your wildest imagine, to explore those endless opportunities and possibilities in this whole new world of mobility.

So come, imagine and experience the future of transport systems through technology, for humanity, of infinite possibilities.

ITS World Congress 2026, **GANGNEUNG**, Korea.



VIP Dinner

Gangneung House

Ministerial Round Table

FSEAWARD Hall

Conference Hall

Gangneung Convention Center

Exhibition Hall 2

Gangneung Arena

Exhibition Hall 1

Gangneung Oval

Demonstration

Culture Performance  
UAM

Gala Dinner

Gangneung Hockey Center

Autonomous  
Driving

Autonomous  
Driving

Demonstration

# Venue

for ITS World Congress 2026  
19-23 OCT 2026



## GCC: Gangneung Convention Center

Area 18,927 m<sup>2</sup> / 4F~B1  
Completion Date JUNE 2026

### Floor Guide

4F	523 m <sup>2</sup>	Office, Rooftop garden
3F	4,297 m <sup>2</sup>	Meeting room 9, Waiting room, Office, Storage
2F	658 m <sup>2</sup>	Storage, Air handling unit room
1F	6,648 m <sup>2</sup>	Ballroom 1, Meeting room 10, Multi-purpose rooms
B1	6,801 m <sup>2</sup>	Parking lot, Storage, Machine room, Operation office



## GCC Timeline

● 2022~2024

Preparatory activities  
(Planning and setting up)

**NOV 2024**

Construction commencement

**JUNE 2026**

Construction completion

**JUNE~SEP 2026**

Rehearsals

▼ **19-23 OCT 2026**

Gangneung ITS World Congress





## Gangneung Integrated Information Center

**Area** 2,466m<sup>2</sup> / 2F  
**Completion Date** AUG 2024

### Main Function

Control tower to improve  
the information management system

Collecting Big Data about traffic, safety, environment  
Data analysis S/W for Policy making  
Smart intersection S/W  
Parking management platform  
3D monitoring situation  
Digital twin; AI





DSRC-RSE



CCTV



VMS



VDS



## ITS Infrastructure

Gangneung has 110km of roads equipped with features like smart intersections, priority traffic signals for emergency vehicles, smart crosswalks for pedestrians, parking information systems, and trials runs of autonomous driving cars. Future developments will include the Gangneung Integrated Information Center to collect and process data on safety and emergency measures.

Gangneung's transformation into a smart city is expected to increase average speeds by 15% while reducing wait time at traffic lights by 42%, traffic accidents by 31%, and fatalities by 51%.



## Future Mobility – Autonomous Driving Car

Gangneung is a leading city for the future mobility. With the full support of the Korean government, there are three approved autonomous driving routes, as a part of a demonstration project, connected to Gangneung Station, tourist attractions, and hotel near the beach.

Line	Length	Company	Type
5	58.8 km	3	3
A	9,8 km	SUM	Van
B	3 km	LOTTE D&C	Shuttle
C	10 km	SUM	Van
D	23 km	Local Transportation Company	BUS
E	13 km	Local Transportation Company	BUS



# ITS Service Demonstration & Tech tour

## Level 4 Autonomous driving car

PBV (Autonomous driving car)

Air taxi for tour (UAM)

Delivery drone

Robot valet parking

Dynamic wireless charging

e-Corner system module



42dot



PABLO AIR

MAROROBOTECH





**BEYOND  
MOBILITY  
CONNECTED  
WORLD**  
19 - 23 OCT 2026

**Thank You**

Gangneung City  
ITS Division / ITS Planning Team

Team Leader

**Myeonghoon Choi**

E-mail [highcmh@korea.kr](mailto:highcmh@korea.kr)