

The city of sky & sea

Sacheon



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Sacheon

 사천시
SACHEON

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01 General Information

● **Population** | 117, 054

● **Area** | 99 ac(3.8% of Gyeongnam)

*population-area : January 31, 2017

● **Administrative District** | 14eup, myeon, dong

● **GRDP** | \$ 3.1 billion

*\$30,518/person

● **Trade Profit** | \$ 7.1 billion surplus



02 Transportation

Airport

- Sacheon Airport → Seoul (1hour)

Railways

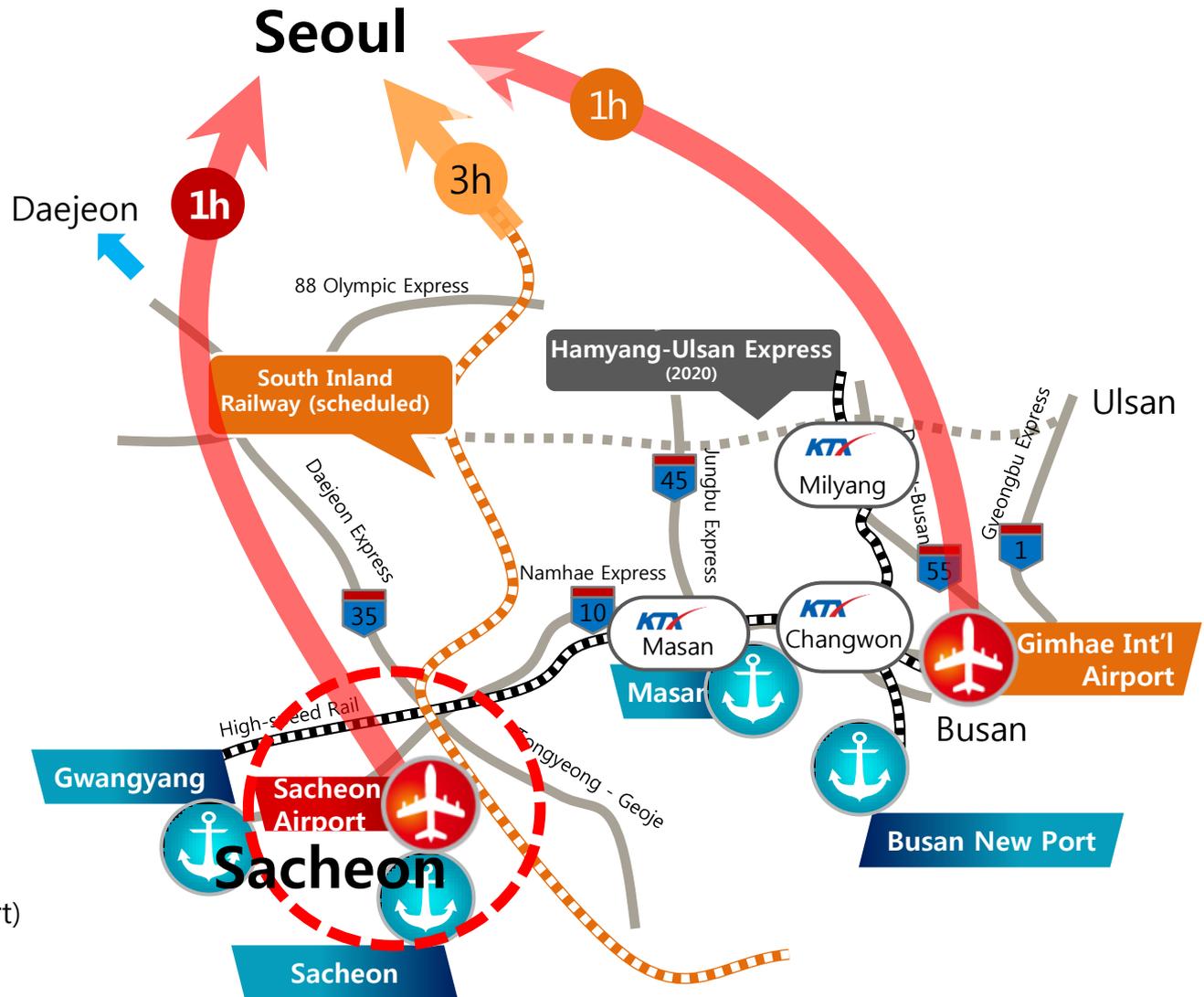
- KTX Jinju Station → Seoul (3hours)

Express Way

- Sacheon Terminal → Seoul (3.5 hours)

Port

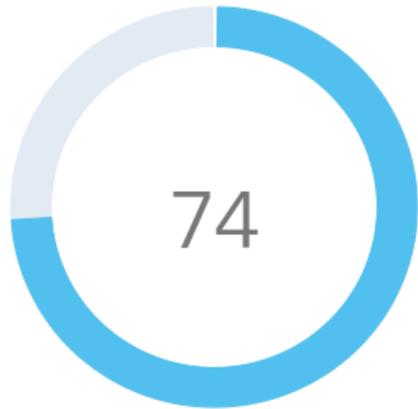
- Sacheon (Samcheonpo port)



03 History of Sacheon Aerospace Industry

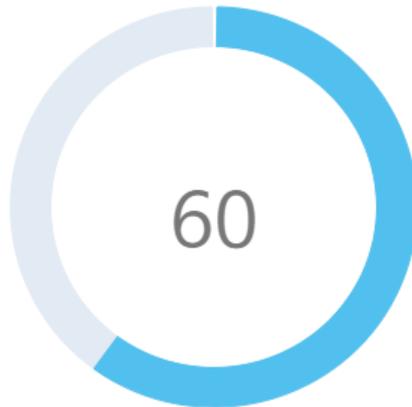
- Started to construct Sacheon Airport in 1939
- Created the first airplane 'Buhwalho' using Korean technology on 1953
- Korean Air launched the regular flight service on July 1, 1969
Air force 3rd flight training base was stationed at Sacheon Airport on May 1975
- Korean aerospace industries started with the government's intention to develop a military aircraft with a Korean technology
Samsung Aerospace, Daewoo heavy industries & machinery established the factory in Sacheon
Samsung Aerospace, Daewoo heavy industries & machinery, Hyundai space & aircraft merged to KAI(Korea Aerospace Industries) on October 1, 1999

04 Overview of Sacheon Aerospace Industry



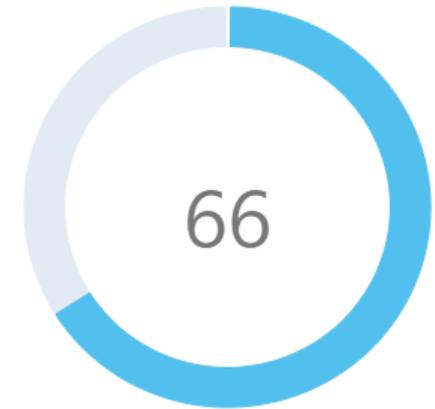
Production(%)

Domestic market size : \$7.5B(2017)
(Including other regions in Gyeongnam)



Companies(%)

Around 100 companies in
Aerospace business



Employees(%)

National total : around 14,000
(Exc. Nat'l Institute &MRO in Airlines)

Aerospace Industry of Korea

- System Integrators : 2 (KAI, Korean Air)
- Production status : Commercial Aircraft parts 44%(Boeing, Airbus 94%), KUH 15%, KF-X/T-50 11%, MRO 9% etc
- Main Customers : Boeing, Airbus, Lockheed Martin, Bombardier, Embraer etc

05 Korea Aerospace Industries, LTD(KAI)

KAI, aircraft manufacturer and 60 other excellent SMEs are located

Korea Aerospace Industries, LTD 

- Manufactures T-50, KT-1, FA-50, KT-1, KUH etc
- Core partner of Boeing, Airbus, Lockheed Martin etc
- KF-X, KAI Satellite center and many other projects are on going
- Established MRO service provider KAEMS (18.6)
- Turnover : around \$2.3 billion



KT-1



- A basic trainer for ROKAF pilots
- Exported to Turkey, Peru etc

KUH-1



- Korea became the world's 11th country to develop helicopter

T-50



- Korea became the world's 12th Country to develop Supersonic aircraft
- Exports to Philippines, Indonesia etc

KF-X
KOREAN
EXPERIMENTAL



- Korean Fighter eXperimental
- Flight test : ~2026'

6.1 Aerospace Industry Infrastructure

Center of aerospace industry



60% of Aerospace companies

Korea's first MRO service provider



KAEMS / since July 2018

Aids Aerospace SMEs to Develop



Supports direct export consulting, investment in plant and equipment

Aerospace Win-win Logistics center



2017-2019/\$11million/3.4ac

Aerospace Composite test & evaluation measurement system



2019-2021/\$25million/1ac

Public Aircraft surface treatment facilities



Completion in 2017/\$21million/4.1ac

6.2 Aerospace Industry Infrastructure

Holds Aerospace business events every year



Invites international companies for networking

Aids facilitating Aerospace Cluster



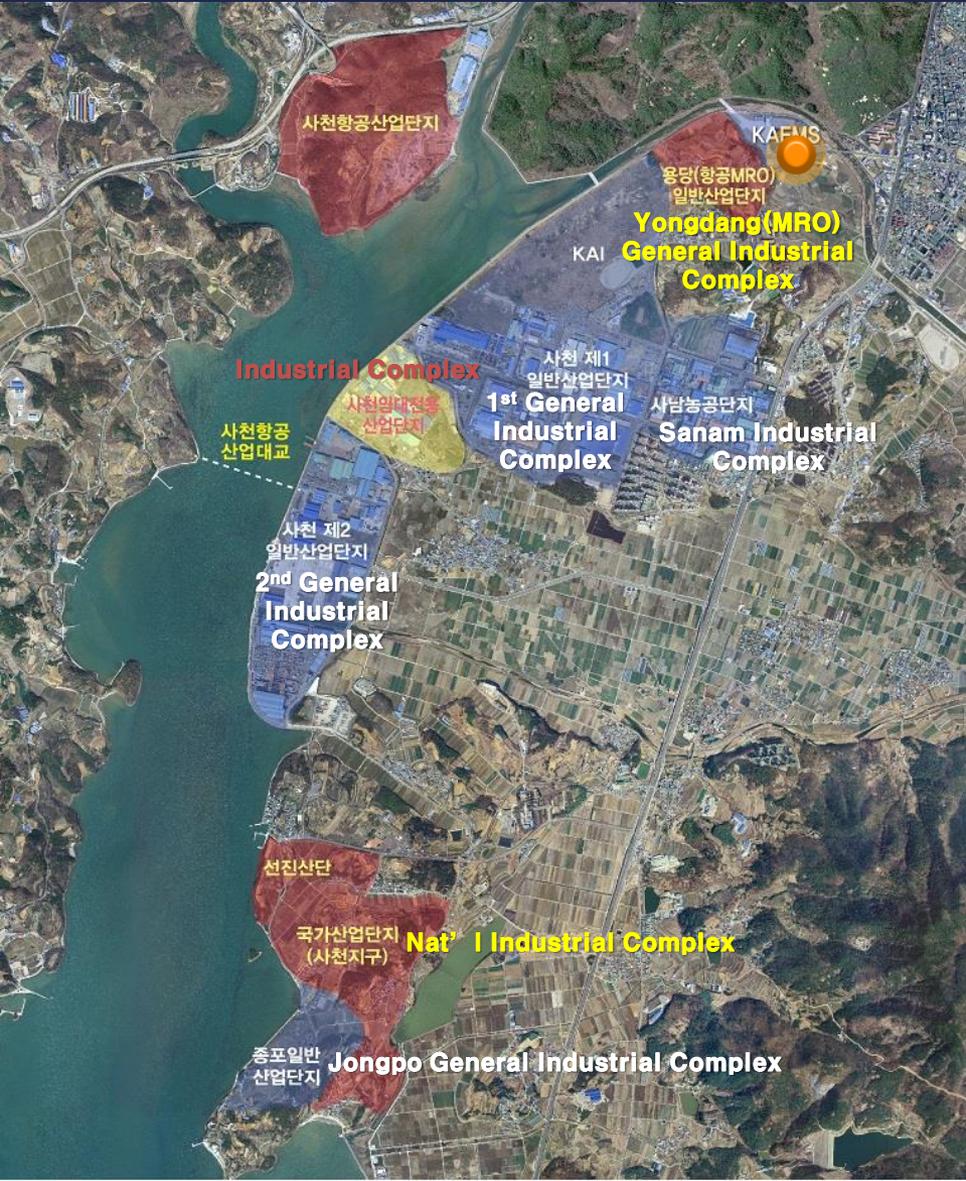
KAI, Polytechnics, GyeongnamTP, KAIA etc

Aeromart Sacheon 2019

- **Date** : September 5-6, 2019
- **Venue** : KB Ingenium
- **Contents** : Business meeting, Conference, Industrial visit, Galar dinner

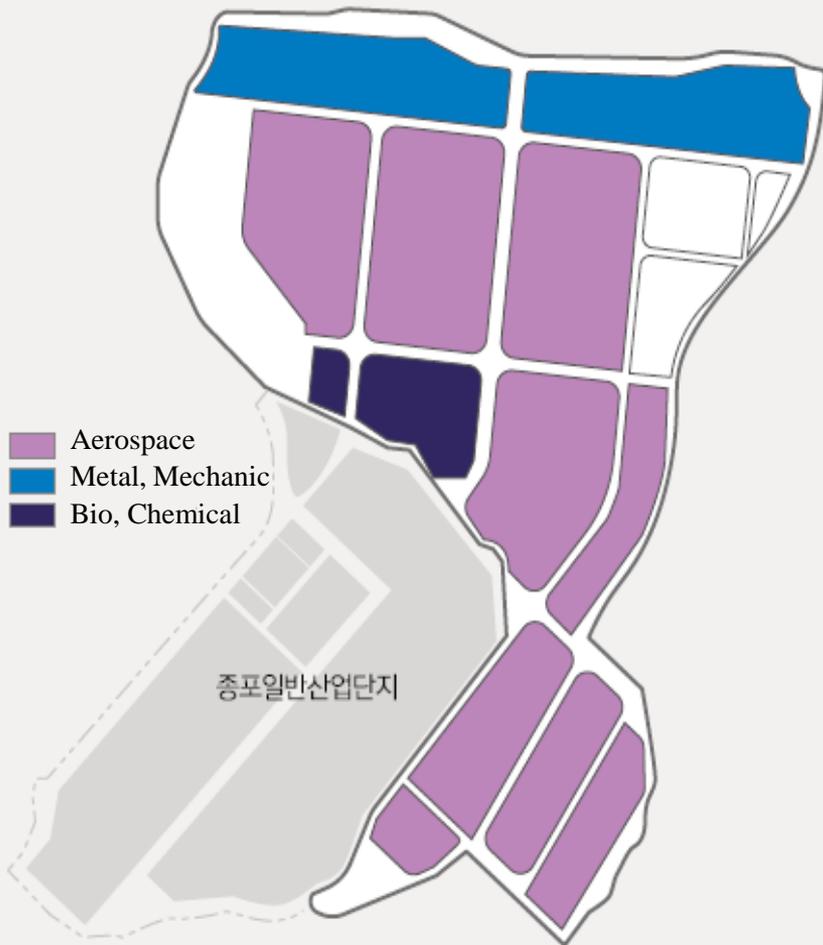
- **Industries** : KAI and 60 excellent manufacturers
- **R&D center** : Gyeongnam Technopark, KAI R&D center
- **Edu&Training** : Korea Aviation Polytechnic college, Samcheonpo Technical High school, Air Force 3rd flight training base
- **Supporting Organization** : Gyeongnam Technopark, Korea Aerospace Industries Association, Korea Industrial Complex Corporation etc

07 Industrial Complexes



NAME	AREA(ac)	COMPANIES
1 ST General industrial complex	458	9
2 nd General industrial complex	354	15
Foreign investment zone	123	16
Industrial complex	97	21
Sanam Industrial complex	140	39

◆ Gyeongnam Nat'l Aerospace Industrial Complex ◆



Location

Yonghyeon-myeon Tongyang-ri,
Shinchon-ri, Sunjin-ri area

Period

2017 ~ 2021

Total Area

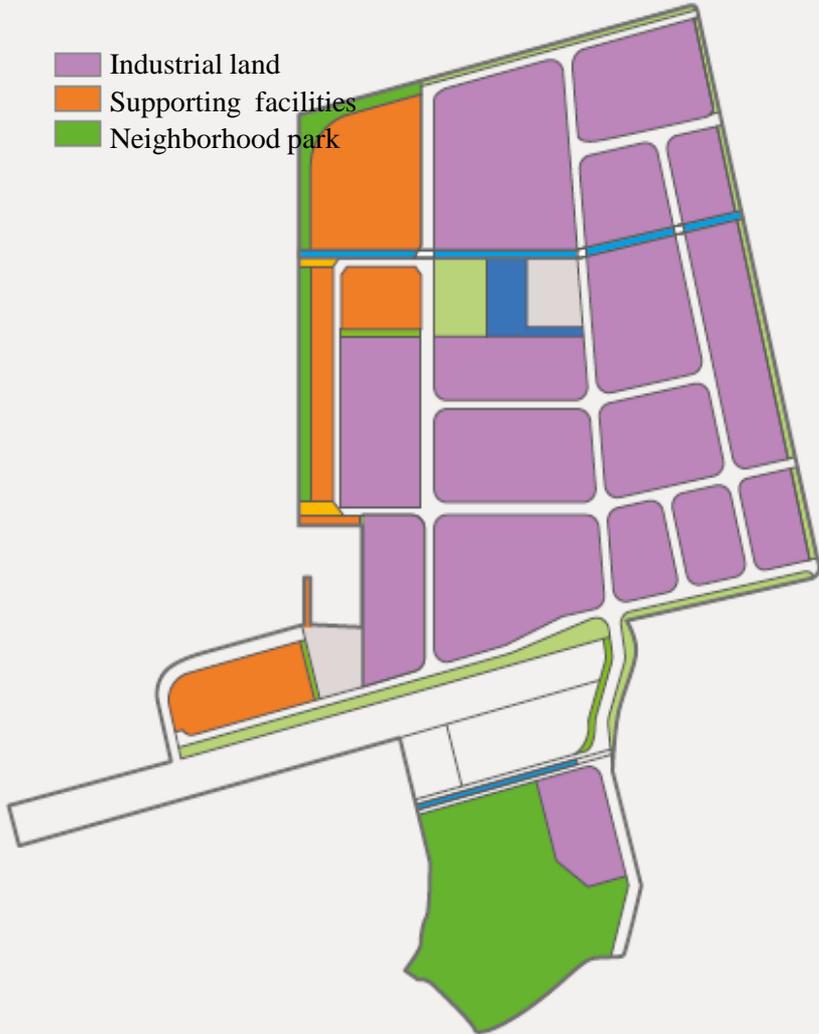
203ac

Target Business

aerospace, machinery & equipment,
primary metal, car and trailer,
electronics, transportation vehicles,
metal processing product,
rubber & plastic etc

◆ Songpo General Industrial Complex ◆

- Industrial land
- Supporting facilities
- Neighborhood park



Location

Songpo 617-5

Period

2017 ~ 2023

Total Area

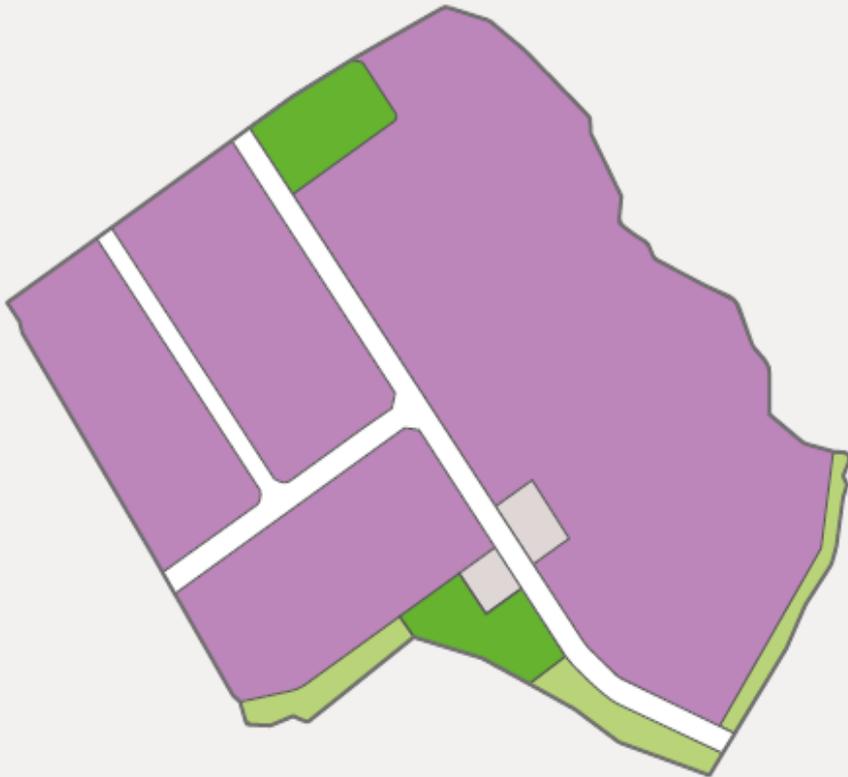
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Target Business

machinery & equipment,
transportation vehicles,
chemical material & product,
non-metallic mineral,
rubber & plastic, etc

◆ Yongdang MRO General Industrial Complex ◆

Industrial land
Supporting facilities
Neighborhood park



Location

Sanam-myeon Yongdang-ri,
Yucheon-ri

Period

2017 ~ 2022

Total Area

77ac

Target Business

aerospace, transportation vehicles,
etc



THANK YOU

Sacheon, the city of sky and sea!