GOONZIPTEC

Drone Convergence Technology Company

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· Introduction of the company

GOONZIPTEC

GOONZIPTEC Co., Ltd.,
a drone convergence technology company

GOONZIPTEC is a drone convergence technology company that develops swarm drone technology by industry, produces drones by industry, It supports various drone-related industries such as drone talent development and other related industrial services

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· CEO introduction



CEO
Jeong-ho Seo

Current drone practical evaluation instructor/supervisor
Unmanned Multicopter Review Committee
of the Ministry of Land, Infrastructure and Transport

2025	Ministry of National Defense's Drone Combat Test Project
2024	Kimpo Drone, General Manager of Future Industrial Education
2023	Ministry of Land, Infrastructure and Transport, General Manager of Drone Commercialization Project
2022	General Manager of Drone Demonstration Project of Ministry of Land, Infrastructure and Transport
2021	Director of the Ministry of Land, Infrastructure and Transport's National Designated Drone
2020	GOONZIIPTEC Swarm Drone GV1 Development Manager
2019	Gangwon International Drone Conference Technology Conference
2018	Hamilton Swarm Drone Technology Director, Switzerland
2017	German Volkswagen Swarm Drone Technology Director

· Representative technology



GV1
WEIGHT 680g (lipo 5200mah 4s)
MAX SPEED 43km/h
FLIGHT TIME 20'
INTERAXIAL DISTANCE 310mm x 310mm x 220mm



GV2
WEIGHT 652g (lipo 4200mah 4s)
MAX SPEED 45km/h
FLIGHT TIME 25'
INTERAXIAL DISTANCE 230mm x 230mm x 130mm

· HISTORY

GOONZIPTEC

2025

Ministry of National Defense's Drone Combat Test Project,
General Manager of Drone Utilization Inspection of Major National Facilities

2024

Gyeonggi Goyang Industrial Promotion Agency Industrial Drone Delivery Contract
Seoul Gangnam Health Center Drone Protection Event
Kimpo-si Drone UAM Future Education Project
Korea Economic TV Invited Entrepreneurship Lecture

2023

AI Convergence Swarm Drone Transportation
and Security Technology Patent Registration
KINTEX Digital Content Fair Invitational Exhibition
Ministry of SMEs and Startups' Innoviz Certification
Korean Drone.UAM Fair / Drone Light Show in Songdo
Ministry of Land, Infrastructure and Transport's drone commercialization project

2022

Korean Disaster Response Training Drone Dispatch
Swarm Tech AR Convergence Drone Swarm Flight
Swarm Tech GDCV2 Airframe Development
Korea's unmanned mobile exhibition Coex
Korean Drone UAM Fair
Patent Application for AR Drone Convergence Technology
M.NET Queendom 2 Final Live 'WJSN' Swarm Drone
Representative Company of Drone Demonstration Project
of Ministry of Land, Infrastructure and Transport

2021

Patent Application for 'Drone Transportation and Drone Security Technology Using AI'
Ministry of Land, Infrastructure
and Transport certified as a nationally designated drone education institution
MOU on Art & Technology at Sogang University
IP Narae Government Support Company Selection
MOU Agreement with Bucheon University's Department of Automatic Robotics
SSG Landers Professional Baseball Opening Drone First Pitch Transport Flight

2020

Selection of Innovative Venture Companies
Gangwon Youngwol 'Kwanpungheon' 'Gunhouse Drone Flight'
Patent of drone swarm flight control technology
Apple iPhone 12 drone swarm flight
Aviation Administration's registration as an airline operator
"Regional Aviation Administration GDCV1 aircraft registration certificate completed."
Development of 'Colony Drone Gas GDCV1' is complete
Status of 'Daebang Construction' Extension Order for Drone Air Filming
LG Electronics' 'Velvet Phone' drone swarm flight

2019 | 2017

Registration as a business operator of Gunjiptech Co., Ltd
Establishment of GOONZIPTEC Co., Ltd
Incheon Shinhan Women's Basketball Team's Opening Game Swarm Drone
"Korea Internet & Security Agency's 10th Anniversary" Swarm Drone
"Yeouido Conrad Hotel" Women Sense 30th Anniversary Drone Swarm Flight
'Hamilton 100th Anniversary in Switzerland' Drone Swarm Flight
'German Volkswagen 'FLY HIGH' New Car Presentation' Swarm Drone Flight

· Corporate philosophy / Slogan

GOONZIPTEC

· TINCA

TINCA

There is no correct answer.
Meaning of creative, innovative activities
and innovative activities

· ZEF

A combination of Goonziptec Z
and Effect EF
It means "goonziptec effect"
and means the human resources development
and industrial activities team



· AYO

Are you OK?
"Is it okay?"
Let's always say hello
and communicate with each other

AYO

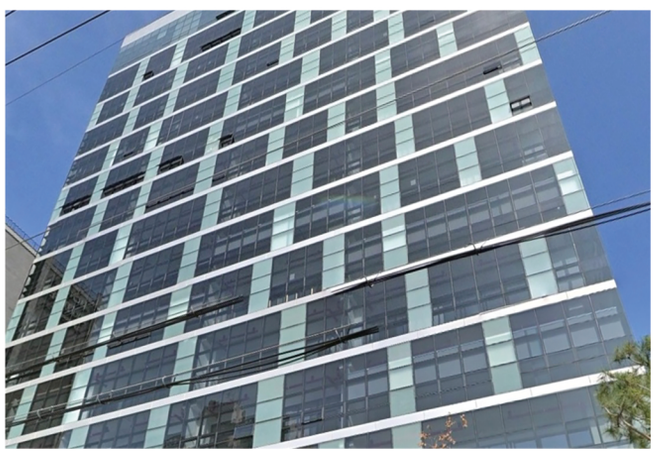
· Major facilities

▪ Head office





▪ Drone Center





▪ Flight center





Area of drone business

Swarm Drone Technology

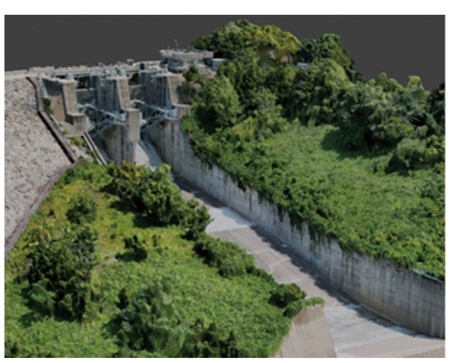
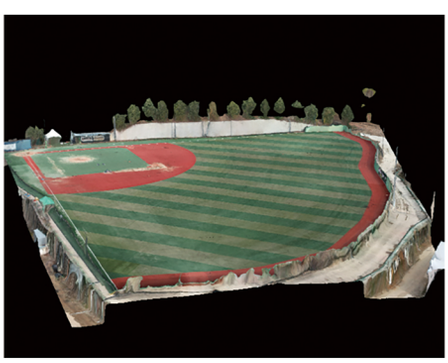
Big data collection, search, fire fighting, architecture, and more





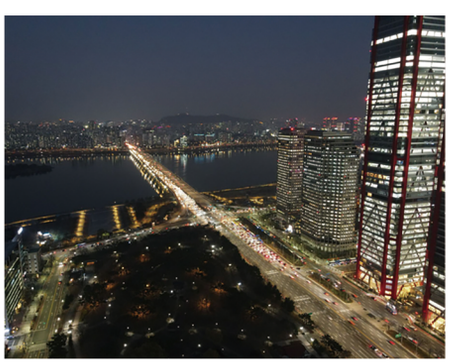
A Space Analysis of Drone

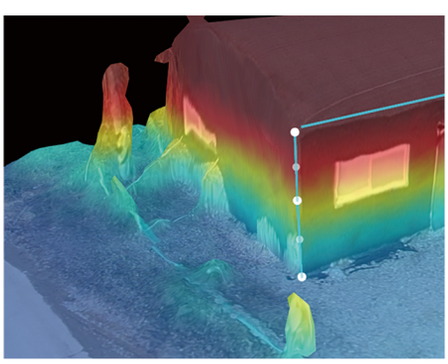
Inspection of Building Cracks, Bridges, Dam Wind Power Plant Facilities


Drone aerial photography

Commercial shooting, special shooting (FPV, thermal imaging, infrared)

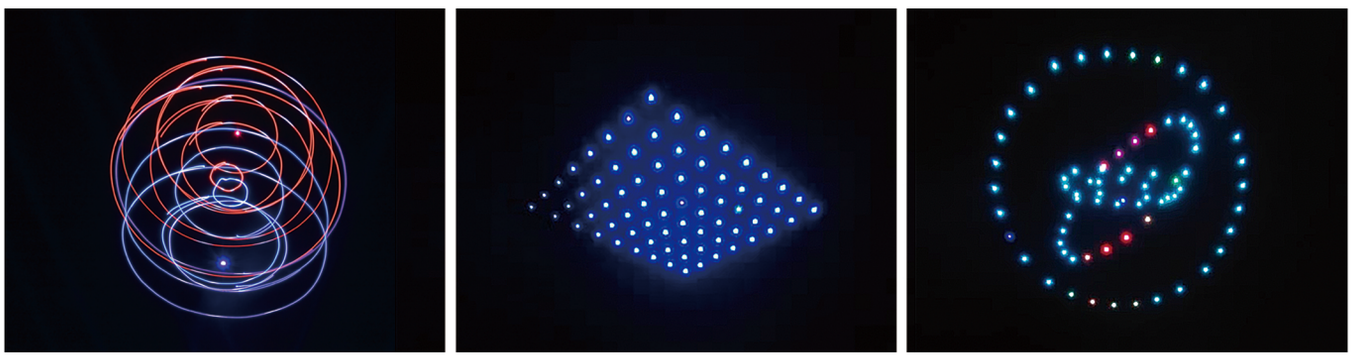




▪ Area of drone business

▪ Drone fusion performance

Drone Light Show



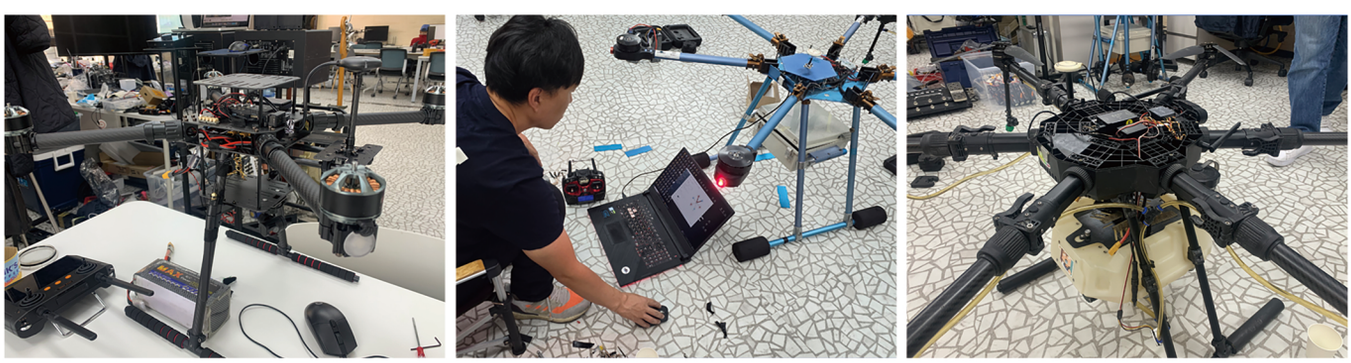
▪ Drone exterior wall cleaning

Cleaning the exterior walls of buildings, solar power plants, and other special cleaning



▪ Drone repair and maintenance

Industrial drone repair and maintenance, DJI drone repair and maintenance,
and other drone repair and maintenance



▪ Area of drone business

▪ Drone Tech Training

Acquisition of drone national pilot qualification and practical drone training
(photographing, maintenance, convergence)





▪ Distribution of drone sales

DJI drones, industrial drones, agricultural drones,
and other specialized drones, parts, rental





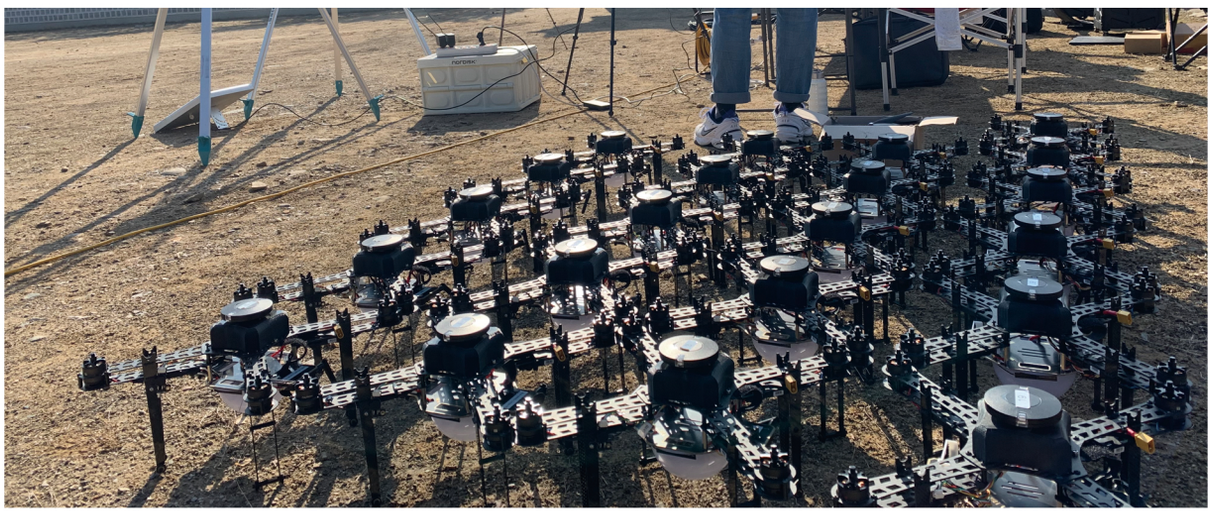
▪ Drone Smart Agriculture

Analysis of drone AI in crop condition and support of drone control





· Activity case



Gangwon-do Yeongwol Swarm Drone Flight Site (20.11.28)



Swarm Drone Flight Site in Icheon, Gyeonggi-do (21.11.27)



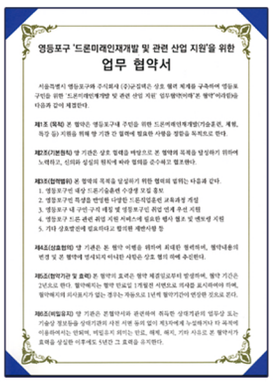
Site of the Ministry of Land, Infrastructure and Transport Demonstration Project in Pocheon, Gyeonggi-do (22.10.05)

· Certificate

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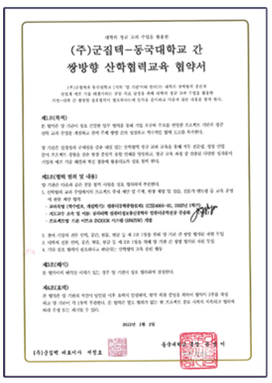
World Vision
Business Convention



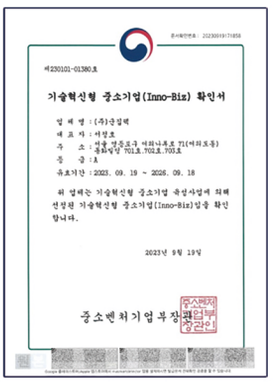
Yeongdeungpo-gu
Drone Agreement



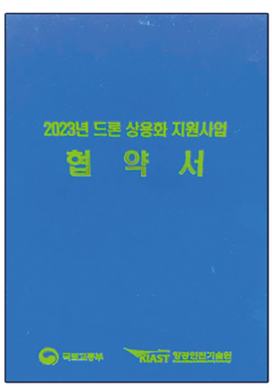
Innobiz Enterprise
Membership Card



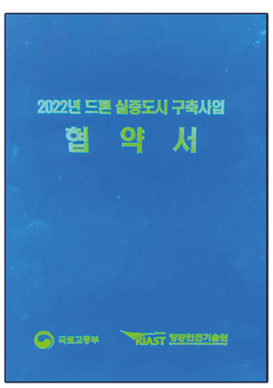
Dongguk University
Industry-Academic
Agreement



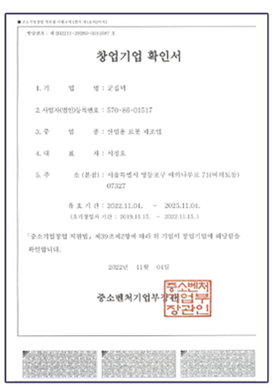
Certificate of
Innobiz Enterprise



Ministry of Land,
Infrastructure and Transport's
drone commercialization project



Ministry of Land,
Infrastructure and Transport
Drone Demonstration Project



Confirmation
of start-up company



Certificate of Innovation
Venture Company



AI Convergence Swarm Drone
Transportation Security Technology



AR Convergence
Swarm Drone
Flight Technology



Target Location-Based
Control Technology



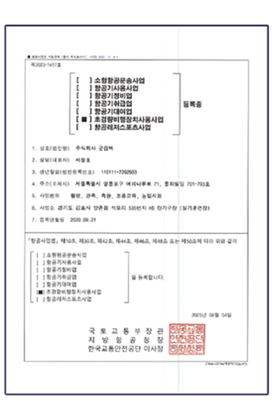
Group Identification
Control Technology



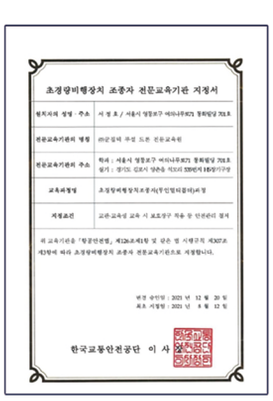
Swarm flight
technology control



Sogang University
Industry-Academic Agreement



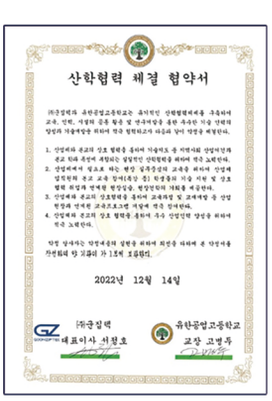
Airline Veteran
Certification



a state-designated
drone agency



Gimpo University
Industry-Academic Agreement



Industrial-Academic
Convention of Korea Limited
Technical High School



Certificate of Accreditation
to the Corporate Affiliated
Research Institute

· Major client and agreement organization

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국토교통부 Ministry of Land, Infrastructure and Transport
KIAST 항공안전기술원 Korea Institute of Aviation Safety Technology
과학기술정보통신부 Ministry of Science and ICT
서울지방항공청
TS 한국교통안전공단 Korea Transportation Safety Authority
서울특별시 SEOUL METROPOLITAN GOVERNMENT
FULL LIFE GIMPO
영등포구 YEONGDEUNGPO-GU
#포천시
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영월군
서강대학교 SOGANG UNIVERSITY
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부천대학교
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Head office : 7F, Yeouido-ro 71, Yeongdeungpo-gu, Seoul
Drone center : C-TOWER 506, Yeongdeungpo-ro 3-gil3, Yeongdeungpo-gu, Seoul
Tel : 02.325.3235 / 02.324.3235
E-mail : hello@goonziptec.com
www.goonziptec.com