

Booth No. 7A69

# CLROBUR CO., LTD.



|                      |   |                       |                         |                                 |
|----------------------|---|-----------------------|-------------------------|---------------------------------|
| Year Established     | 2019  |                       | Type of Business        | Software Development and Supply |
| Website              | www.clorubr.com   |                       | Main Export Countries   | USA, Indonesia                  |
| SNS                  | https://www.linkedin.com/in/clrobur-co-ltd-0a8430295/           |                       |                         |                                 |
| Main Customer        | Domestic Customers  |                       | International Customers |                                 |
|                      | Doosan Mobility Innovation, Yeongwol Conunty, Ulju Country, etc |                       | Bitcraze                |                                 |
| The Person In Charge | Name  | Department            | Position                |                                 |
|                      | Taeln Choi  | General Business Dep. | CEO                     |                                 |
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## Company Description

CLROBUR envisions diverse unmanned vehicles shaping the skies of the future. The commercial drone industry is gaining attention both in South Korea and abroad, driving innovation in logistics, smart cities, and urban air mobility. Through partnerships, CLROBUR aims to lead the future drone market.

## Product

### DROW4D®-SpaceNet

**Function and Usage :** DROW4D-SpaceNet creates a spatial address network using 3D mapping data to analyze surfaces.

**Marketing and Selling Points :**

- Improved Efficiency and Quick Decisions: Predicts surface cracks, reducing time and costs for identifying structural issues.
- Unique Spatial Address Management: Uses spatial data to quickly locate objects like tunnels and bridges for optimal maintenance.
- Sustainable Facilities Maintenance: Employs advanced drone safety solutions for remote diagnosis, collecting and analyzing data to identify defects without manual devices.

### DROW4D® GCP

**Function and Usage :** AI-Based Ground Control Platform Service for autonomous operation of multi-heterogeneous drones.

**Marketing and Selling Points :**

- Integrated Drone Management: Unified platform for controlling various drones.
- Web-Based Convenience: Accessible via browser, supporting cloud drone makers and hardware platforms.
- Real-Time 3D/4D Location Services: Drones displayed on 3D maps with real-time coordinates and 4D services for intuitive control.
- 3D Map-Based Flight Path Control: Accurate and safe urban airspace traffic management using geospatial and building footprint data.
- AI-Driven Data Management: Real-time data collection, integration, and visualization to improve efficiency and reduce costs.

#### DROW4D® GCP

AI-Based Ground Control Platform Service that Supports Autonomous Operation of Multi-heterogeneous Drones



#### DROW4D®-SpaceNet

AI-Based SpaceNet is a spatial address network that apply to each surface analysis information based on 3D mapping data

#### DROW4D®-Lapse

Drone Photo & Videography Automation Solution