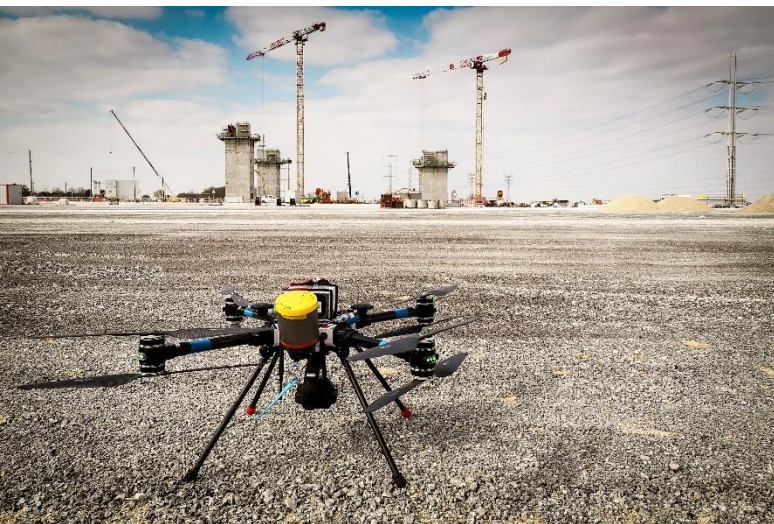


Drone Services

Visual Intelligence at the service of project excellence



Description

Cybernetix Drone Services are proposed as part of Robotics Solutions and Services.

Our experienced team of pilots can fly various types of drones on the field to conduct image acquisitions for:

- Construction and progress monitoring
- HSE and security
- Asset inspection

Collected data are then stored, processed and displayed through our supervision platform and can be shared with Customer visualization platform upon request.

Main Functions

- Remote operated & autonomous flights
- Data management: acquisition, storage, treatment, analysis, reporting
- Photo / video acquisitions
- Photogrammetric acquisitions
- Cloud point analysis
- Orthomosaic acquisitions

Value for Clients

Drone flights & services provide innovative solutions enabling new capabilities through 3 main processes:



Data Capture



Data visualisation



Insight Creation

Improving Productivity

Aerial data provide qualitative information of current status and help to decision making

Minimizing Reworks

Collected data are analysed, verified and reported to all user avoiding duplication of tasks.

Enabling Traceability

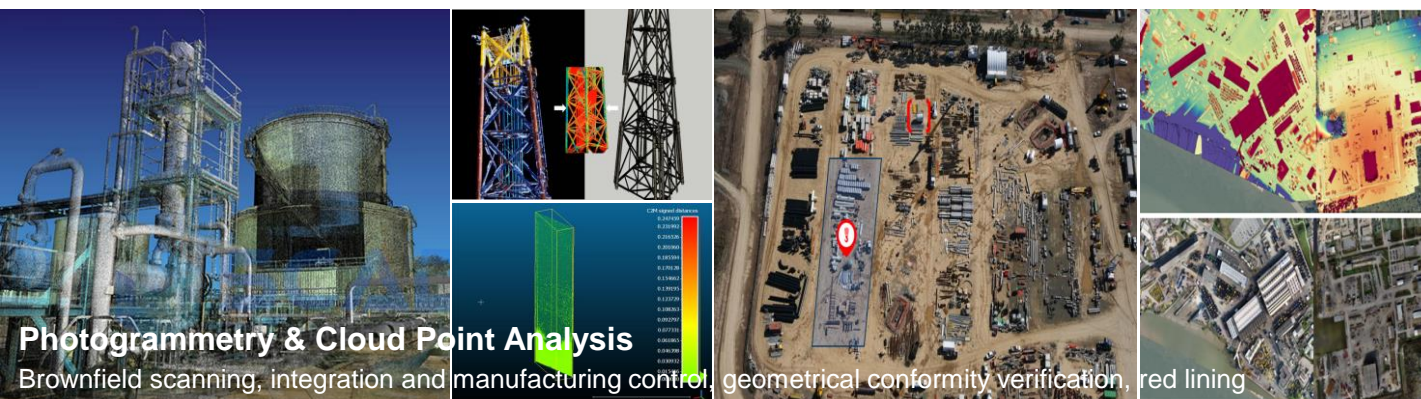
Data are stored and accessible for all users ensuring efficient follow-up and tracking of actions

Achieving Excellence

By providing qualitative and reliable data, drone services contribute to efficient execution of processes

Typical Deployment

- Construction Site Monitoring
- Yard HSE Procedures
- Onshore/Offshore Installations



Photogrammetry & Cloud Point Analysis

Brownfield scanning, integration and manufacturing control, geometrical conformity verification, red lining

Typical Missions

- Construction Monitoring
- HSE Controls & Verifications
- Autonomous and Remotely Operated Inspections
- Hydrocarbon Gas Leaks detections
- Anti intrusions detection flights

Our Fleet of Drones

DJI Mavic Mini 2

- Light and quick spot inspection services

DJI Mavic Enterprise

- Advanced inspection and thermography

DJI Phantom Pro 4 RTK

- Orthomosaic and Photogrammetry

Hexadrone Tundra

- Remote, pre-designed & autonomous Flights

