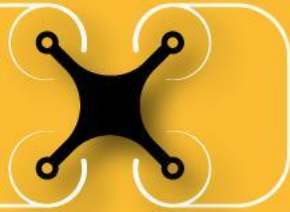


# AEROCRANE

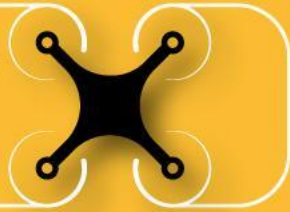


multifuncional dron fusion system

MULTIFUNCTIONAL DRON FUSION SYSTEM



# **AEROCRANE**



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**MULTIFUNCTIONAL DRON FUSION SYSTEM**

## **PROBLEMATICS**

There are a huge number of drone solutions around the world.

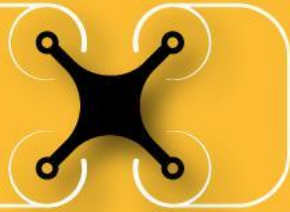
At the moment, all decisions in one way or another depend on the power of the batteries used in the drones. Which is a huge problem, both in terms of performance and cost.

## **OBJECTIVE OF THE PROJECT**

Creation of a production complex for the manufacture of multifunctional drone interaction systems "AEROCRANE", as well as the organization of a global service for the management and maintenance of these systems on a global scale. Applications for drone communication systems extend to many industries.

**"AEROCRANE" is the world's first system that allows you to solve specialized tasks for firefighting and rescue operations, repair and construction works, film shows for production, agricultural needs without the use of expensive equipment.**

# AEROCRANE



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## MULTIFUNCTIONAL DRON FUSION SYSTEM



### PRODUCT

**"AEROCRANE" is the interaction of any number of drones, based on binding to a base station, which provides uninterrupted power supply and supply of the necessary material (product, component) for transportation by drones.**



## MULTIFUNCTIONAL DRON FUSION SYSTEM

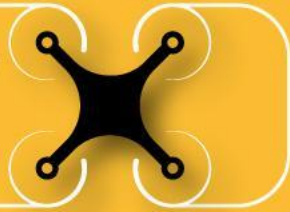
### **SYSTEM CHARACTERISTICS**

- use of drones of different designs and modifications (with a carrying capacity of up to 250 kg.)
- system deployment height up to 3000m.
- the coverage horizon of the system is practically unlimited due to modularity and ease of communication
- fast system deployment time (which is important in emergency situations)
- unlimited standby time
- low cost of implementation and ownership
- efficiency and scalability for any needs (the range of attachments used for mounting on drones is impressive)
- the possibility of supplying various pressurized fluids through the commutation hose (including fuel and chemicals)
- controlled and autonomous operation
- high degree of balancing and resistance to various interference
- based on land and on water

### **COMPETITIVE DIFFERENCES**

- no connection to battery power (operating time, range and carrying capacity)
- flexibility of use (a system of one modification is capable of performing a wide range of tasks)

# AEROCRANE

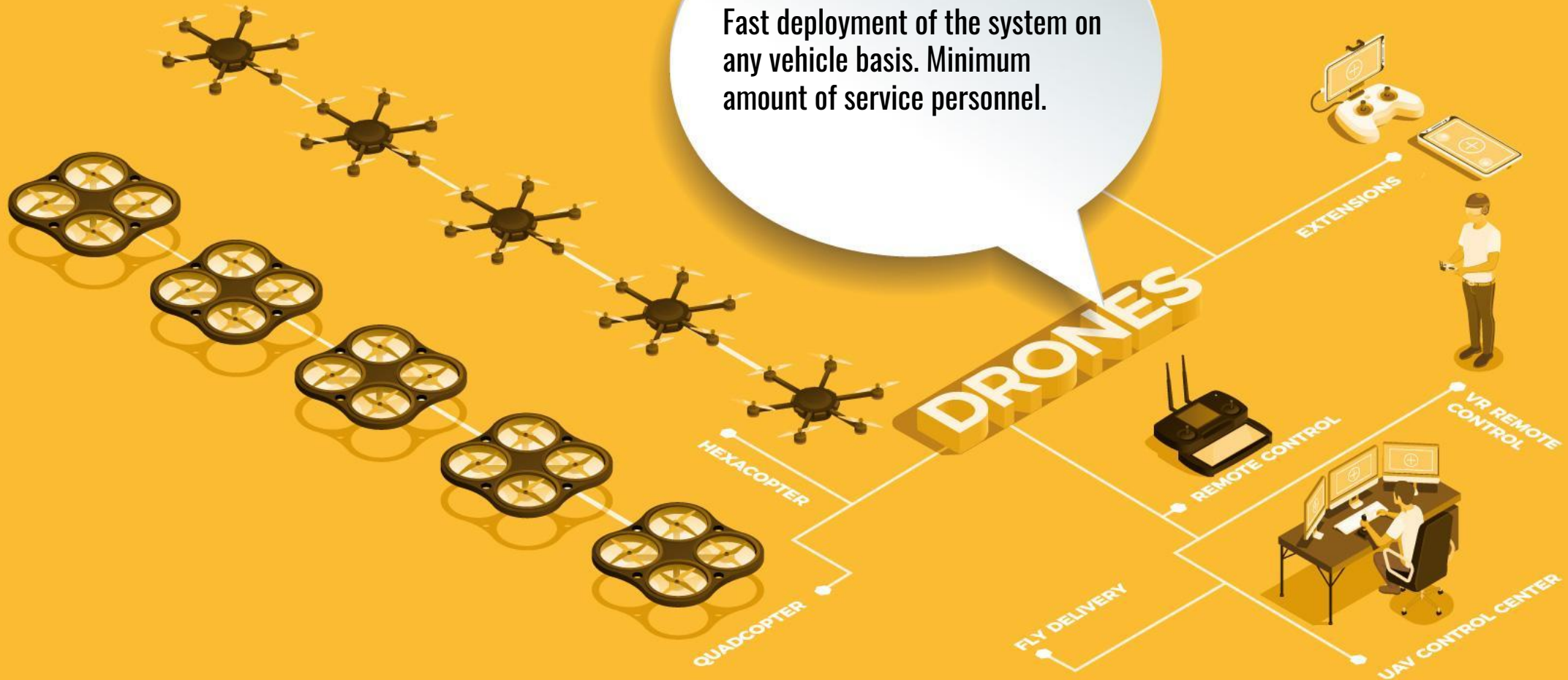


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## MULTIFUNCTIONAL DRON FUSION SYSTEM

### "AEROCRANE"

Fast deployment of the system on any vehicle basis. Minimum amount of service personnel.





## MULTIFUNCTIONAL DRON FUSION SYSTEM

### FIELD OF APPLICATION

- firefighting (providing foam and water to the fire center, including hardly accessible)
- rescue operations (evacuation of cargoes and people from different high-rise constructions)
- movie-show production (photo and video shooting, projection and special effects)
- repair and construction works (building, repair and service of different high-rise constructions)
- agricultural works (watering, treatment with reagents and fertilizers)
- delivery and transporting of cargoes in hardly accessible places
- security and ecomonitoring of objects (tests, analysis, photo-video fixation of violations and etc.)

### MARKET SIZE

The market of services for the described above application fields of the system of interaction with drones "**AEROCRANE**" is large and low-competitive enough. In value terms everything depends on economic characteristics in every individual country of application and active usage of the system.

The exaggerated evaluation let's us to operate on data at the level of 100.000.000



## MULTIFUNCTIONAL DRON FUSION SYSTEM

### How the INVESTOR'S money will be used?

- Opening the **"AEROCRANE"** company in Europe.
- Certification and patenting of the **"AEROCRANE"** equipment
- Development of commercial samples
- Creation of production facilities and development of technological regulations
- Selection of producers and providers of components and materials.
- Creation of mobile and stationary show-room.
- Production of complexes of different basing
- Organization of active sales of equipment and services of **"AEROCRANE"**
- Advertisement and PR