

# Fly AI

Empowering Drones with AI

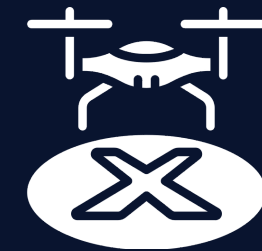
October 2021



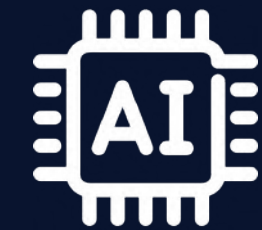
# Why FlyAI?

*If you need...*

safety and reliability combined with high landing accuracy



best Fleet Management for an optimized coverage of your service



*... then **FlyAI** is by your side!*

# Our Value Proposition



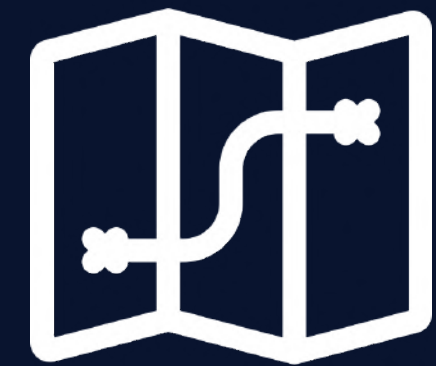
## Dynamic AI models

Dynamic AI models using data from various application fields.



## Reduced computational costs

Highly flexible AI, using docker images & smart cloud computing.



## Location Optimizer

Optimized availability & automated relocating for optimal drone coverage.



# Demo

## FlyAI: aerial object detection

Estimated Height: 46.988 ft

Detections: 13

Danger situation: no

Pedestrian 0.500

Pedestrian 0.705  
Pedestrian 0.623

Pedestrian 0.618

Pedestrian 0.832  
Pedestrian 0.723

Pedestrian 0.860  
Pedestrian 0.670

Pedestrian 0.588  
Pedestrian 0.623

Pedestrian 0.652

Pedestrian 0.718



# Our Team - It's a perfect match!



Raphael  
Maier



Marcel  
Schlicke



Mreenav  
Deka



Nicolas  
Kolbensschlag



## Empowering Drones with AI

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