



Marcin Kelm

Owner

KELM Solutions

<http://kelm.solutions>

Bilateral Meetings

- (9:00 a.m. - 3:00 p.m)

Description

UAV based services incl. photogrammetry, GIS, video&photo imaging, remote sensing provided to wide selection of branches like geo surveying, construction & design, architecture, energy, environment protection and agriculture, real estate, tourism, insurance and promotion and advertising.

Organization Type

Company

Email

marcin@kelm.solutions

Country

Poland

City

Katowice, Francuska 51/6 [Google map](#)

Areas of Activities

CREATIVE and CULTURAL INDUSTRIES

1. Photography, aerial imaging

ENERGY, ENVIRONMENT

1. Energy efficiency & saving
2. Ecology
3. Biodiversity
4. Other

MANUFACTURING PLANTS

1. Plant control & maintenance

OTHER APPLICATIONS

1. Real Estate
2. Tourism
3. Construction

SECURITY & SOCIETY

1. Natural disasters

TRANSPORTS

1. Road

VALUE CHAIN

1. Service / Maintenance / Supply

Offer

Technical inspection

We provide visual inspections (photo & video) for construction engineering purposes at resolutions less than 1px/cm.

Keywords: technical inspections

Cooperation Offered

1. Technical co-operation
2. Commercial agreement

Offer & Request

UAV remote sensing for agriculture and environment

We do have abilities to offer basic NIR and RGB aerial imaging, to transform the data into environmental indices like NDVI and we would like to push it forward.

Our need is to develop the practical marketable applications in agricultural, forestry and environmental protection segments and thus we are looking for a partner willing to innovate in this respect.

Keywords: NIR remote sensing NDVI joint research

Cooperation Offered

1. Reaserch coooperation
2. Join research project

Cooperation Requested

1. Reaserch coooperation
2. Technical co-operation
3. Join research project

Offer

Photogrammetry 3D modeling

We do offer our abilities to deliver 3D models of terrain and objects (e.g. buildings) for visual presentation purposes as well as for measurment, further conservations or reconstruction works.

Our offer may concern needs of various professionals, among which architects, historians and conservators may gain the most.

Keywords: photogrammetry models 3d

Cooperation Offered

1. Reaserch coooperation
2. Commercial agreement
3. Other

Offer

Aerial surveying services - orthophotomaps, DEMs

We do offer aerial imaging services from oblique photography, technical inspections to surveing productions like orthophotomaps, digital elevation models, point clouds and GIS analyses.

Having experience in delivering precise orthophotomaps and DEM's we are looking for cooperation with representatives of civil engineering, construction as well as environmental, agriculture and cultural heritage / archeology branches.

Keywords: orthophotomaps ortofotomapy DEM point clouds photogrammetry volumetric and planar analyses

Cooperation Offered

1. Reaserch coooperation
2. Commercial agreement
3. Other