# 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, turism, insurance and promotion and advertising.

Organization Type Company Email <u>marcin@kelm.solutions</u> Country Poland City Katowice, Francuska 51/6 <u>Google map</u> 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

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#### **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