



# Georgios Orfanidis

**IT Manager/Drone Instructor**

3D s.a. General Aviation Applications

<http://www.3dsa.gr>

## Bilateral Meetings

- 13:00-13:20
- 13:20-13:40
- 13:40-14:00
- 14:00-14:20
- 14:20-14:40
- 14:40-15:00
- 15:00-15:20
- 15:20-15:40
- 15:40-16:00
- 16:00-16:20

## Description

3D S.A. is a Greek private company founded in 1976 in Thessaloniki. The company provides custom made services and applications covering all major contemporary activities in Greece and abroad and since 1981 has been actively involved in several Weather Modification Programs (rain/snow enhancement and hail suppression). 3d operates a Drone Academy since 2017

## Organization Type

Company

Phone

2310413545

Email

[it@3dsa.gr](mailto:it@3dsa.gr)

Country

Greece

City

Thessaloniki, Skiathou 2 [Google map](#)

Areas of Activities

## Applications

1. Agriculture
2. Education

3. Energy and Environment
4. Smart cities and Mobility
5. Space and Aerospace
6. Other application

Offer

## **Weather Modification**

3d has more than 30 years experience in weather modification programs for crop protection from hail and rain/snow enhancement.

Offer & Request

## **Meteorological Data**

3d owns 2 weather data Radars in Thessaloniki and Larisa, Furthermore we have a meteo department which produces weather forecasts based on WRF model

[www.3dsa.gr](http://www.3dsa.gr)

[www.3dsameteo.gr](http://www.3dsameteo.gr)

Keywords: wrf meteo weather radar

Offer & Request

## **Precision Agriculture**

3D has developed a system for agricultural alerts for farmers, based on weather conditions but was unable to promote it in the market

[www.3dagro.gr](http://www.3dagro.gr)

Keywords: agricultural alert

Offer & Request

## **Drone Applications**

3D owns a Drone Academy Training Center which leads to certification by HCAA. We are looking to expand in Drone Applications, such as Surveying Applications, Precision Agriculture, Anti drone technology, retail sales etc

[www.3ddroneacademy.com](http://www.3ddroneacademy.com)

Keywords: drone precision agriculture surveying retail sales