



# Dušan Olaj

CEO

Duol

<http://www.duol.eu>

## Bilateral Meetings

- Friday (02:00 pm - 07.00 pm) Please add the cooperation profile
- Saturday (10:00 am - 01:00 pm) Please add the cooperation profile

Description

### **ABOUT COMPANY:**

Company DUOL is Slovenian based company, focused on worldwide improving sport and agricultural infrastructure. Company core business includes 1)engineering, 2)production, 3)assembling and 4)after-sale service of air supported structures As a global leader in air supported structures, more than 1200 covered sport facilities over the world (Europe, Asia, Africa, middle East, South America) have been designed, produced and installed under the DUOL trademark.

### **INNOVATIONS IN AGRICULTURAL SECTOR:**

In recent years, company mainly focused on new trends in agricultural sector, which was demanding for new, versatile and cost-effective types of structures. Company DUOL developed following innovative solutions in agricultural sector:

- AgroDome: Innovative air-supported structure for storing crops
- GeenDome: Innovative air-supported greenhouse which revolutionizing the way to grow

Organization Type

Other

Business Request

**Partner interested in purchasing our innovative structures or who can link us with appropriate client**

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Keywords: agrodome innovative

structures engineering production assembling agriculture environment greenhouse

Cooperation Offered

1. Other
2. Manufacturing agreement
3. License agreement
4. Technical co-operation

Cooperation Requested

1. Other
2. Investment/Financing
3. Sales / Distribution
4. Outsourcing co-operation

Business Offer

### **Duol developed Innovative warehouse for storing crops (based on air-supported structures principle)**

With great experience in air domes and in cooperation with other companies in agro sector, DUOL has developed entirely new food-processing solution. DUOL provides turn-key food storing solution equipped with high-tech food processing technology. Due to innovative design DUOL agro domes are always cost effective, with quick assembly and disassembly time and can be used both as temporary/movable or permanent solution.

#### **INNOVATIVE ASPECTS AND MAIN ADVANTAGES**

Main advantages over traditional structures:

- Flexible installation depends on seasonal expectations.
- Easy to load on truck (Compact size): Low volume, Low weight
- Fast assembly time
- Possible to anchor on very different ground types
- Lightweight foundations
- Suitable for any climate, Extreme weather proof
- Low initial investment
- Great economic indicators. High investment return through product lifespan
- Turn-key installation available

Keywords: warehouse for storing crops agro sector food agriculture technology assembly

Cooperation Offered

1. Outsourcing co-operation
2. Technical co-operation
3. License agreement
4. Manufacturing agreement
5. Other

#### Cooperation Requested

1. Outsourcing co-operation
2. Sales / Distribution
3. Investment/Financing
4. Other

#### Business Offer

### **Duol developed Innovative greenhouses based on air-supported structures principle**

Duol developed innovative GreenDome - Wind & Sun optimized greenhouse which provide Optimal Growing Conditions, while Protecting from Insects and Reducing Water Usage, all at a Fraction of the Cost of traditional framed greenhouse structures.

#### INNOVATIVE ASPECTS AND MAIN ADVANTAGES

- Innovation: Wind&Sun optimized greenhouse system
- Optimal air flow maximizes photosynthesis, while minimizes fungal disease pressure
- BIO Growing - protecting from insects. Planting without expensive insecticides, pesticides, fungicides, and herbicides
- Higher quality fruits and vegetables with more vitamins and minerals
- Reducing water usage
- More productivity and less costs for the investor
- Year-round growing
- Cover large areas at the fraction of cost of traditional systems
- Sustainable, local food production, reduced transportation costs and promotes more stable local economies and societies

Keywords: greenhouses environment agriculture food water usage fruits vegetables

#### Cooperation Offered

1. Technical co-operation
2. License agreement
3. Manufacturing agreement
4. Other

#### Cooperation Requested

1. Outsourcing co-operation
2. Sales / Distribution
3. Investment/Financing
4. Other