



# Investing in Bulgarian Roses Cultivating Prosperity in Afghanistan



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Welcome to our unique investment proposal that aims to process the best quality Bulgarian roses into the finest rose oil in Dar-e-Noor, Afghanistan. With the recent changes in the country's political situation, many industries have come to a halt, and the people of Afghanistan are suffering.

Investing in this particular project is not just an opportunity to create new job opportunities for Afghan woman, but also a chance to support the local Afghan community in a time of uncertainty. Investing in these roses will not just support the local economy but will create jobs for several Afghan families and prevent the loss of pre-built efforts and investments made before the recent political upheavals.

We are delighted to present to you a unique investment opportunity that arises from a distinctive proposal from **Heela Organization**. We have thousands of acres of land in Afghanistan, handed over to us by the forefathers and cultivated for hundreds of years. Now, we are pleased to inform you that we cultivate 500 acres of land in Dar-e-Noor, Afghanistan, which is home to the best quality Bulgarian roses. We aim to produce the finest rose oil and export it to international markets, and for that, we require your investment to acquire the necessary machinery and equipment.

Our rose cultivation is managed with great care and attention from soil preparation to nurturing the delicate flora. Our team of experts ensures that the roses are harvested at the perfect time, and we guarantee the aroma and therapeutic properties that come with these roses. Now, we intend to expand our operations from the production of roses to the production of rose oil. Big brands worldwide demand Afghan rose oil, and we are confident that we can tap into this market and achieve unprecedented success.

The most significant challenge in producing rose oil from Bulgarian roses is the complexity of processing, including the careful selection, removal of stems from rose petals, distillation, and condensing the oil. However, with the purchase of the necessary machinery, we can guarantee exceptional quality rose oil, which will repeatedly gain high profits from the international market.

In total, we estimate the cost of purchasing all necessary machinery to be between \$45,000 to \$245,000, depending on the different requirements. We welcome investor inquiries, and we will work closely with you, offering our expertise to ensure a successful partnership and high returns on your investment.

We envision the production of rose oil as a revenue-generating project, which focuses on providing jobs opportunities for the local population while also ensuring that our international clients receive the finest quality rose oil. With your investment, we are entirely confident that we can achieve our goals of transforming Afghan rose cultivation into a platform for socioeconomic growth.

We look forward to creating a healthy working relationship with you and welcome your invaluable support in partnering with us. If you are interested in this once-in-a-lifetime opportunity, kindly let us know and further discuss this project.



## Process

Here is a detailed guide on the whole process of converting Bulgarian roses to rose oil, followed by a description of how to source machinery:

### Step 1: Harvesting the Roses

The roses are harvested at their peak, primarily in May and June when the flowers are in full bloom. The roses are hand-picked, ideally in the early morning hours to maximize the quality of the harvested flowers.



### Step 2: Transporting the Roses

After being harvested, the roses are transported to the processing plant as quickly as possible. They are kept away from direct sunlight and heat during the journey.



### Step 3: Cleaning and Drying the Roses

Once the roses reach the processing plant, they are thoroughly cleaned and dried to remove any impurities.



### Step 4: Steam Distillation

The dried roses are then steamed, which helps extract the oil from them. This oil and steam mixture is then condensed into a liquid and separated. The pure rose oil is then collected.



## Step 5: Filtering the Oil

The collected rose oil is then filtered to remove any residual impurities or plant material.



## Step 6: Packaging and Storing

The final step is to package the oil into containers to be shipped to various consumer markets. The containers should be opaque or dark to prevent direct sunlight from damaging the oil. Proper storage in a cool, dry place is necessary to preserve the oil's quality.



Countries that export machinery for processing rose oil include Germany, Italy, and France. These countries are known for having a good reputation for producing quality machinery. However, it is crucial to make sure that the machinery is designed specifically for the production of rose oil. Many manufacturers of equipment operating in these countries may offer shipping services to Afghanistan at a reasonable cost. Supplies can be sourced online or through trade-related forums and commerce parleys.

## Why Bulgarian Roses?

Our land is already cultivated with the finest quality Bulgarian roses, which are considered the most exquisite roses found globally. Known for their significant properties, the Bulgarian roses are rich in antioxidants, vitamins, minerals, and essential oils that provide numerous health benefits, including reducing stress and promoting relaxation.

## Machinery For Processing Rose oil

### List of Machinery

1. Rose Petal Separator
2. Conveyor
3. Large Stainless Steel Vats
4. Distillation Machine
5. Condenser
6. Cooling Tower
7. Filter
8. Bottling Machine
9. Packing Machine



The cost of machinery required to process Bulgarian roses to rose oil can vary according to the size and brand of the equipment, as well as the features of the machinery. Here is a detailed guide on the machinery required, along with the approximate cost of each item:

1. Rose Petal Separator – This machine will help to separate the rose petals from the stems, and the cost can range between \$500 to \$2500, depending on the size and brand of the equipment.
2. Conveyor – A conveyor belt is required to transport the rose petals from the separator to the distillation machine, and this can cost approximately \$300-\$10000, depending on the model and manufacturer.
3. Large Stainless Steel Vats – Stainless steel vats are required to hold the rose petals during the distillation process, and the cost of these vats can range from \$1000-\$5000 based on the size requirement.
4. Distillation Machine – A steam distillation machine is used to convert the rose petals into rose oil, and the cost for this machinery can range between \$10,000-\$100,000 based on the brand and capacity of the machine.
5. Condenser – A condenser is required to separate the rose oil and the condensed water from the steam during the distillation process, and the cost of this equipment can range from \$1000-\$5000.
6. Cooling Tower – A cooling tower that helps cool the vapors from the distillation process can be purchased at the cost of \$10,000-\$20,000, depending on the manufacturer and features required.
7. Filter – A filter that separates impurities from the extracted rose oil can range from \$1000-\$5000 based on the size and quality of the filter.
8. Bottling Machine – A bottling machine that fills the bottles with the extracted rose oil can be purchased at a cost that can range between \$10,000-\$30,000.
9. Packing Machine – A packing machine that can pack the bottles of rose oil into boxes can cost approximately \$5000-\$10000.

The total cost of machinery required to process roses to rose oil for 300-acre land cultivated with the best quality Bulgarian roses will range from around \$45,000 to \$245,000 based on the requirement. It is essential to think carefully about the type of machinery that will suit the proposed cultivation, including the potential benefits, costs, and post-purchase service from the manufacturer. Additionally, it is essential to budget separately for other expenses, such as infrastructure, labor, and utilities, and to consider sourcing the rose oil processing equipment where custom duty could be reduced to manage overall costing.

### **Estimated Price:**

The required machinery includes rose petal separators at an approximate cost of \$500 to \$2500, conveyors at the cost of \$300 to \$10000, large stainless steel vats at an approximate cost of \$1000 to \$5000, a distillation machine at the cost of \$10,000 to \$100,000, a condenser ranging from \$1000 to \$5000, a cooling tower ranging from \$10,000 to \$20,000, filter machines ranging from \$1000 to \$5000, bottling machines ranging from \$10,000 to \$30,000, and packing machines ranging between \$5,000 to \$10,000.

### **Note:**

the prices are for French, Italian and German made Machinery and Technology.

