



ARCTIC
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Nettle cultivation in Lapland





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Who we are and what we do

Arctic Warriorsin is a company in Narkaus village near to Rovaniemi. The company was founded in 2014 and the main goal is to get Lappish herbs and berries in global market.

We collect herbs from forests and we also have farmers who grow nettle, angelica root and rose root for us.

Nettle products

Arctic Warriors brand products:

- Freeze dried nettle powder
- Dried nettle seeds
- Nettle extract (vegetable glycerine based)

For other companies as raw-material:

- Freeze dried nettle powder
- Frozen nettle
- Nettle extract (vegetable glycerine based)



The challenges of nettle cultivation

Some of our nettle is collected wild from the forests. However we don't get enough raw material this way so cultivation is necessary.

We have one contract farmer at the moment but need couple more.

It has not been easy to get more nettle farmers.

- Lots of farmers think that nettle is a weed that needs to be gotten rid of
- There are no practices on how to cultivate nettle
- We need organic nettle -> more work for farmers
- Smaller farmers do not have equipment and they should invest lots of money to start



Possibilities of nettle cultivation in Lapland

- According to studies, plants grown in Lapland contain more nutrients
- In Lapland, there are many small farms where traditional agriculture is not profitable, but nettle cultivation, for example, might be profitable
- When we know the best practices to cultivate nettle, we can collect farmers in the same area and they could share equipment, production facility and know-how



What we need

**More information
what are the best and most
effective
practices to
cultivate nettle**

**Better
equipment to
harvest and
process big
amounts of
nettle**

**More farmers
who are ready
to cooperate**

**More studies
how to collect
nettle in large
production**





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Thank you!

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