



Hempflax in Romania

*Growing and processing hemp- the revival of a once successful industry
dormant for the last 25 years*



History of Hemp in Romania

- ◆ Rich growing and processing tradition
- ◆ 4th exporter of hemp fiber worldwide
- ◆ Up to 40000 ha grown until 1989
- ◆ Good soil and climate growing conditions
- ◆ Manual processing
- ◆ Almost 40 water retting facilities
- ◆ All closed down gradually after 1990



Hempflax in Romania- The Beginning

- ◆ 2012- 20 ha
- ◆ 2013- 120 ha
- ◆ 2014- 380 ha
- ◆ 2015- 470 ha



Hempflax in Romania- Growing area 2016

- 599 ha, of which
 - ◆ 100 ha organic certified
 - ◆ Hemp for:
 - Straw, seeds and leaves



Hempflax in Romania- Building of Factory

- ◆ Duration of works 14 months
- ◆ 1.65 ha factory grounds
- ◆ <5 mil euro investment
- ◆ Facilities included: processing hall
- ◆ Covered straw sheds
- ◆ Seeds drying, cleaning& storage
- ◆ Office building



Hempflax in Romania- The end result October 2015



Hempflax in Romania- Official Opening 16.10.2015



Hempflax in Romania- Processing facility facts

- 1260 sqm production hall
- 40000 to straw / y
- 10000 to fiber / y
- 5000ha hemp
- Technical fiber & shivs



Hempflax in Romania- Office building with shivs

- 220 sqm office building
- Heating with shivs via biomass burner
- Garden decoration with shivs as mulch



Hempflax in Romania- Mission to promote hemp

- Introduction of subsidy 196 euro/ ha for combined growing
- ‘Green house plus’ program with budget of 10 mil euro for private households building with hemp
- 3rd prize as best agricultural company in Romania in 2015



Hempflax in Romania- Future outlook

- ◆ Increase of raw material supply
- ◆ Partnerships with Romanian farmers
- ◆ Focus on sowing seeds multiplication
- ◆ Triple crop harvest and conditioning
- ◆ ISCC Plus certification as our Dutch 'big brother'



HEMP®

Thank you!

For more information please contact me at

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Nature wins!

