

Tobacco Authority of Thailand (TOAT)



การยาสูบแห่งประเทศไทย
Tobacco Authority of Thailand

Cigarette business



Hemp



Fiber : Fabric industry



Seed : Food industry



CBD : Medical Purpose



การยาสูบแห่งประเทศไทย
Tobacco Authority of Thailand

Hemp research and development projects

- September 2014
Study about Hemp information especially cultivation and production, hemp research, hemp industry and commercial purpose
- 2015 - 2016
TOAT planted and study on hemp 4 varieties of fiber hemp

Result

- All varieties have the average of THC 0.3%
- One variety has the highest growth rate and the lowest THC



กรมวิทยาศาสตร์การแพทย์
Department of Medical Sciences



สถาบันวิจัยโลหะและวัสดุ

METALLURGY AND MATERIALS SCIENCE RESEARCH INSTITUTE, CHULALONGKORN UNIVERSITY



การยาสูบแห่งประเทศไทย
Tobacco Authority of Thailand



- 2015 - 2016 TOAT hemp research and study



2016 Project of hemp production and development for commercial purpose in tobacco cultivated land

Phetchabun tobacco office



Chiang Rai tobacco office



Chiang Mai tobacco office



Maejo tobacco experiment station



Project of product development from hemp fiber

Hemp fiber development project with Mahaphant fibre-cement company



SHERA™



Hemp development project with Maejo University

Study: Charcoal from hemp stalk



2018 Hemp R&D project in Laos





Futura 75





THC & CBD test kit



Preparation:

- Land
- Research
- Equipment
- Technology
- Knowledge



TOAT's Plan for cannabis in the future

1

We will cultivate and distribute dried marijuana to pharmaceutical companies and other

2

We will cultivate and joint with other companies who get permission to extract CBD and THC

3

We will cultivate and produce cannabis oil and CBD to distribute to customers

However, We have to wait for.....

- **Legalization of Marijuana**
- **The government permission**



Thank you

Contact person: Miss Pichayanee Singkorn
Pichayanee_s @thaitobacco.or.th
Tel. 086-414-5046



การยาสูบแห่งประเทศไทย
Tobacco Authority of Thailand