# Tobacco Authority of Thailand (TOAT)





การยาสูบแห่งประเทศไทย Tobacco Authority of Thailand

## Cigarette business





## Hemp





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#### 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

#### <u>Result</u>

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





#### 











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 Mai tobacco office





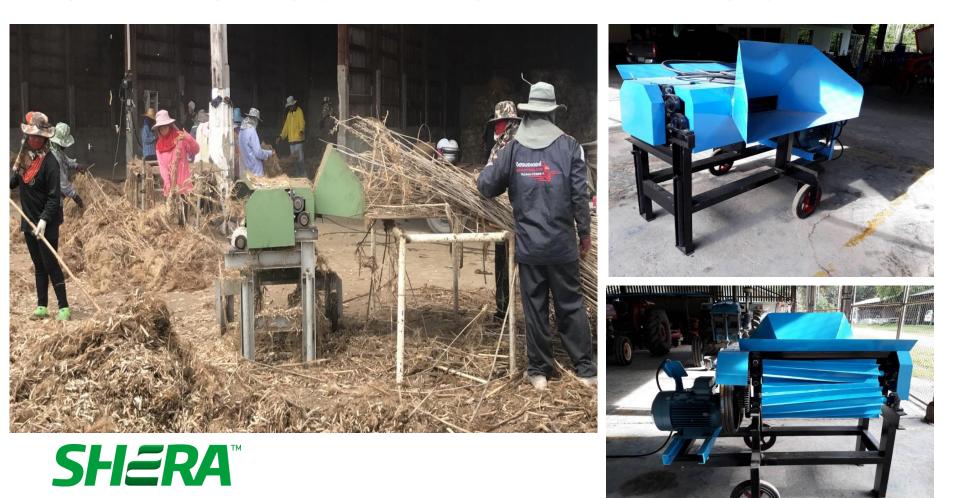
ในอยุญาคมสาที่ 2/2559 รอออะงลา 1 มกวาคม 2559 ถึง 31 ชั้นวาคม 2559 ปฏุญามิมที่ 11 สิทหาคม 2559 Maejo tobacco experiment station



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#### Project of product development from hemp fiber

#### Hemp fiber development project with Mahaphant fibre-cement company





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## 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





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