



## **Jaindi Export (PVT) Ltd : Agri Service Department**

### Agriculture in Sri Lanka

- The Sri Lankan society is predominantly agrarian.
- Country is moving towards industrialization.
- Agricultural sector plays a major role.
- The share of agriculture to the GDP is 21% .
- Economically active population in agriculture and related activities 51%.

### Characteristics of Organic Plantation Agriculture (Coconut)

- A commercial tropical agricultural system .
- Export-oriented .
- Economically desirable species cultivated .
- Drainage improvement .
- Soil improvement by application of Organic fertilizer .
- Contributes to the regional and national economies .

# **COCONUT**

## ***Cocos nucifera* History**

- Archeological evidence that coconut was known in the 7th. Century C.E.
  - Dutch attempted unsuccessfully to get the Sri Lankans living in the South west of the island to grow it as a plantation crop
  - Coconut plantations as we know them today was started by the British in the 19th. Century.
  - The owners of the plantations were mainly local entrepreneurs.
  - Much of the production is from small holdings.
  - The largest plantation was owned by a Swiss company
- Areas where coconut is grown**
- Mainly in the coastal areas. Found all over the island except in high altitudes of Nuwar Eliya, Kandy and Matale
  - Area bounded by Colombo, Chilaw and Kurunegala known as the Coconut triangle. It has now extended north towards Puttalam,
  - Total Area 394 836 ha in 2009

# Conditions necessary for growth of Coconut.

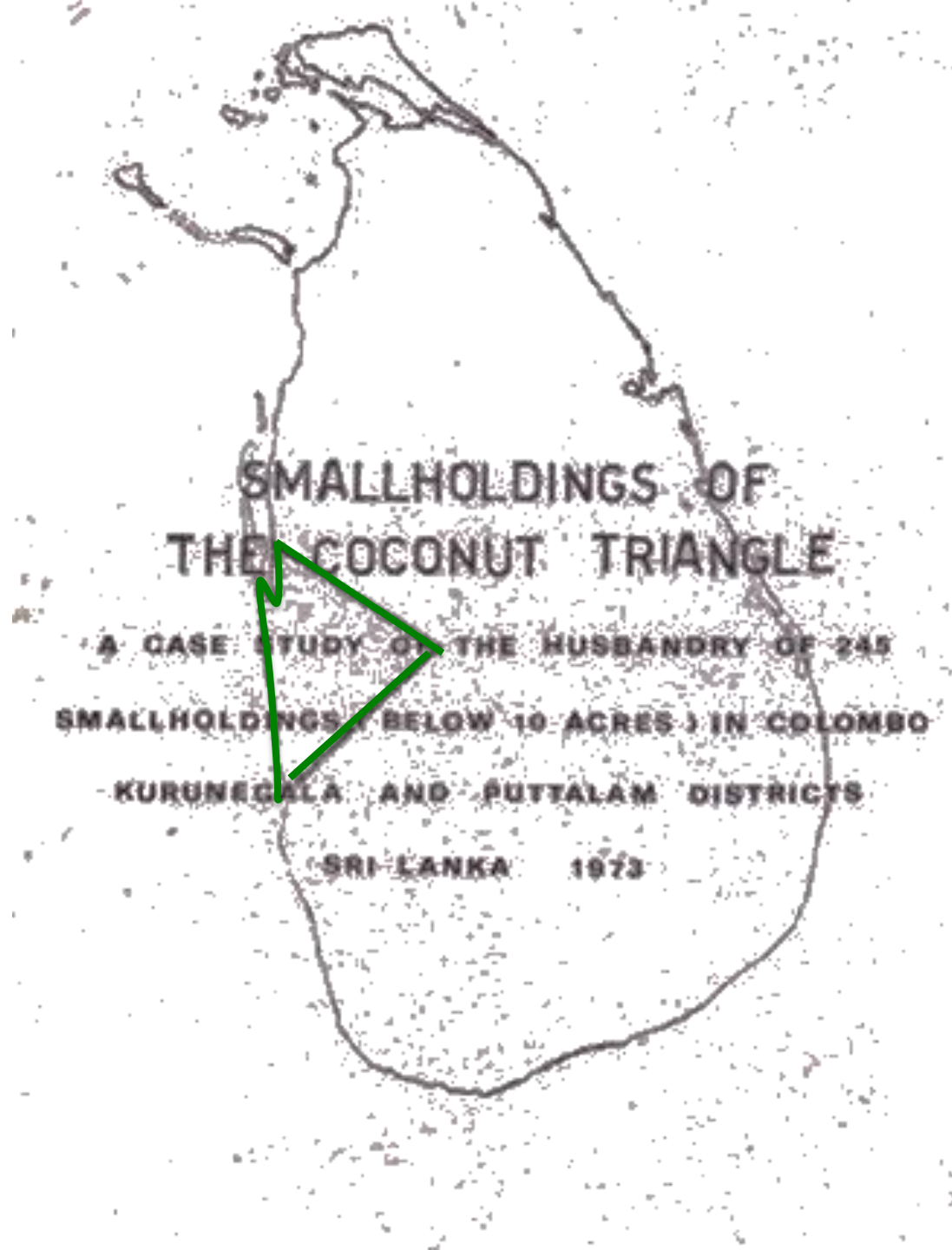
- Need good drainage
- Sandy soil
- Low elevation is best
- In the Dry Zone – high water table
- Hot moist climate

By considering above matters you can understand the suitability of Sri Lanka for coconut Growth.

## *Coconut Triangle Sri Lanka*

In the case of Sri Lanka, we have good capacity of Raw nuts in the Island. In Sri Lanka, We have specific area named "Coconut Triangle". In this area the main crop is Coconut and have large distribution of Coconut Plantations. Our factory is also situated within this triangle.

When we considering whole Island other areas also have good climate to grow coconut & respectively have coconut plantations too..





# Growing Stages of a Coconut Palm

## 1. Seedling Stage





## 2. Ready to plant





### 3. Planting





#### 4. ( 0-5 ) years new Plantation & when start to bearing nuts









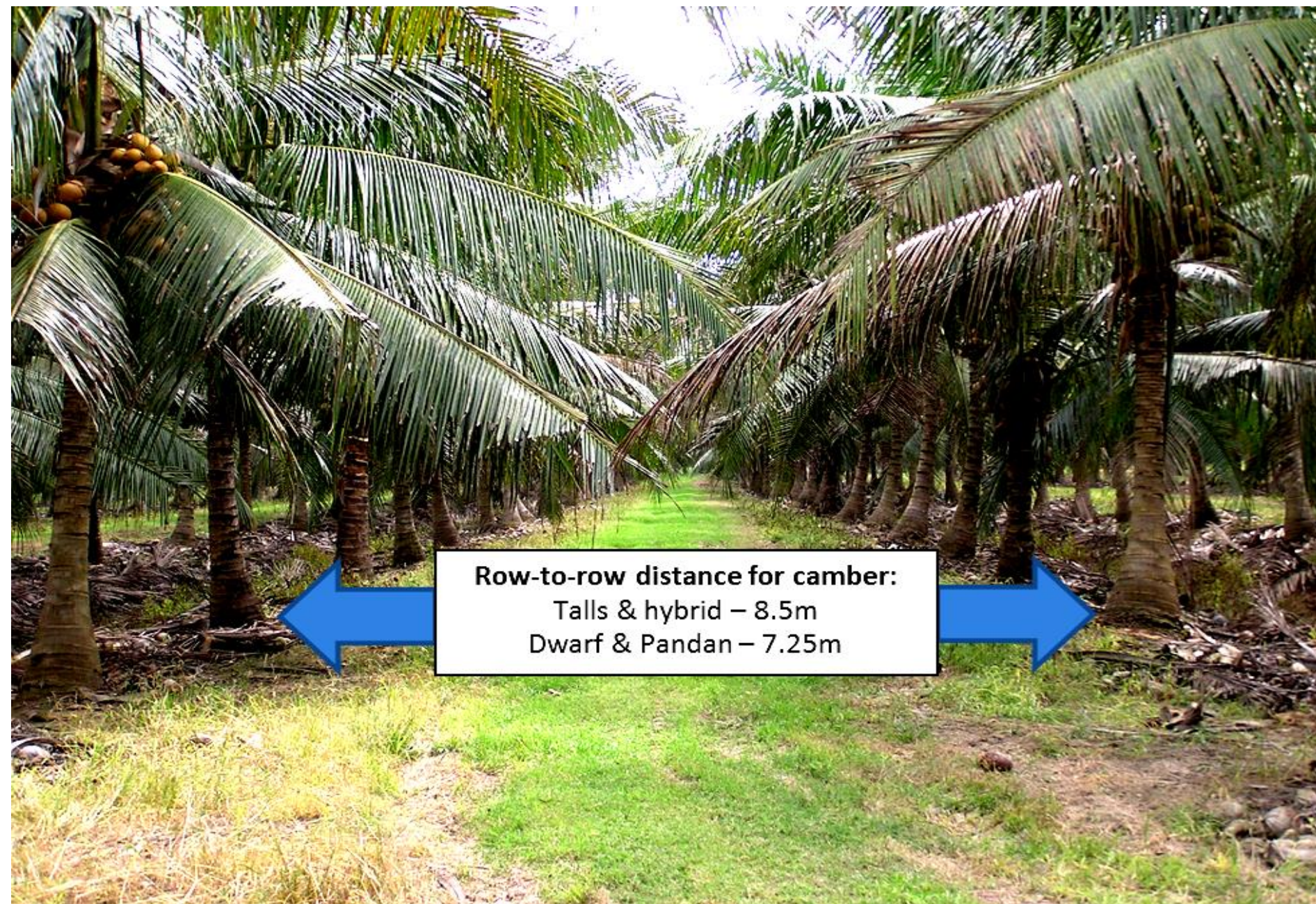
Coconut Flower Case

Coconut  
Flower





## 5. (5-15) years Plantation







**Row-to-row distance for drain:**

Talls & hybrid – 6.5m

Dwarf & Pandan – 6.25m



6. (15-45) years Plantation with peak bearing stage.













Coconut plantation in North Central province Sri Lanka





## Coconut plantation in North Western province Sri Lanka





## Coconut plantation in Down South Sri Lanka









Coconut plantation in Western province Sri Lanka





# Involment of Sri Lankan Government to Coconut Plantation Sector.

*To facilitate the conditions of Farmers, Plantations & Coconut based business holders with series of programmes.*

- 1. Ministry of Plantation Industries.*
- 2. Coconut Research Institute ( Lunuwila ).*
- 3. Coconut Development Authority.*
- 4. Coconut Cultivation Board.*





# *Ministry of Plantation Industries.*

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பெருந்தோட்டக் கைத்தொழில் அமைச்சு

Ministry of Plantation Industries

அாதுலுவுன்

வெவ்வு கர்லாண் அலாநகண்ட  
கிலு வெவ்வு அலுவுரு  
பிடுகென லு  
காடூருன் பிலுநிலு

கிலு

வணக்கம்

பெருந்தோட்டக் கைத்தொழில்  
அமைச்சின்  
உத்தியோகபூர்வ  
இணையத்தளத்திற்கு  
வருகைதரும் உங்களை  
அன்புடன் வரவேற்கிறோம்

தமிழ்

Welcome

Welcome to the  
official web site of the  
Ministry of Plantation  
Industries

English





## Head Office

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இலங்கை தெங்கு ஆராய்ச்சி நிறுவனம்  
COCONUT RESEARCH INSTITUTE - SRI LANKA



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AYUBOWAN

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website of the  
Coconut Research  
Institute in Sri Lanka.

வணக்கம்

இலங்கை தெங்கு ஆராய்ச்சி  
நிறுவனத்தின் உத்தியோகபூர்வ  
வலைத்தளத்திற்கு தங்களை  
வரவேற்கிறோம்.

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ENGLISH

தமிழ்





# ***Coconut Development Authority.***

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# පොල් සංවර්ධන අධිකාරිය தெங்கு அபிவிருத்தி அதிகாரசபை Coconut Development Authority

## ආයුබෝවන්

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தமிழ்

## வணக்கம்

தெங்கு அபிவிருத்தி அதிகாரசபை  
இணையத்தளத்திற்கு  
வருகைதரும் உங்களை  
அன்புடன் வரவேற்கிறோம்.

தமிழ்

தமிழ் எழுத்து

## Ayubowan

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official website of the  
Coconut Development  
Authority

ENGLISH



# Contact Us

## Coconut Cultivation Board

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## Coconut Cultivation Board

சோல் வலா கிரீதே மனீவரல  
தேங்காய் ஒன்றின்



### ஈயுபௌன்

சோல் வலா கிரீதே  
மனீவரல  
கில வேலி ஈவிலி  
மல  
காடர்லன் பிலிவெலு

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Board

### வணக்கம்

வரவேற்கிறோம்  
அதிகாரப்பூர்வ  
இணையதளம் என்ற  
தேங்காய் வாரியம்

கிந்தல



தமிழ்

English

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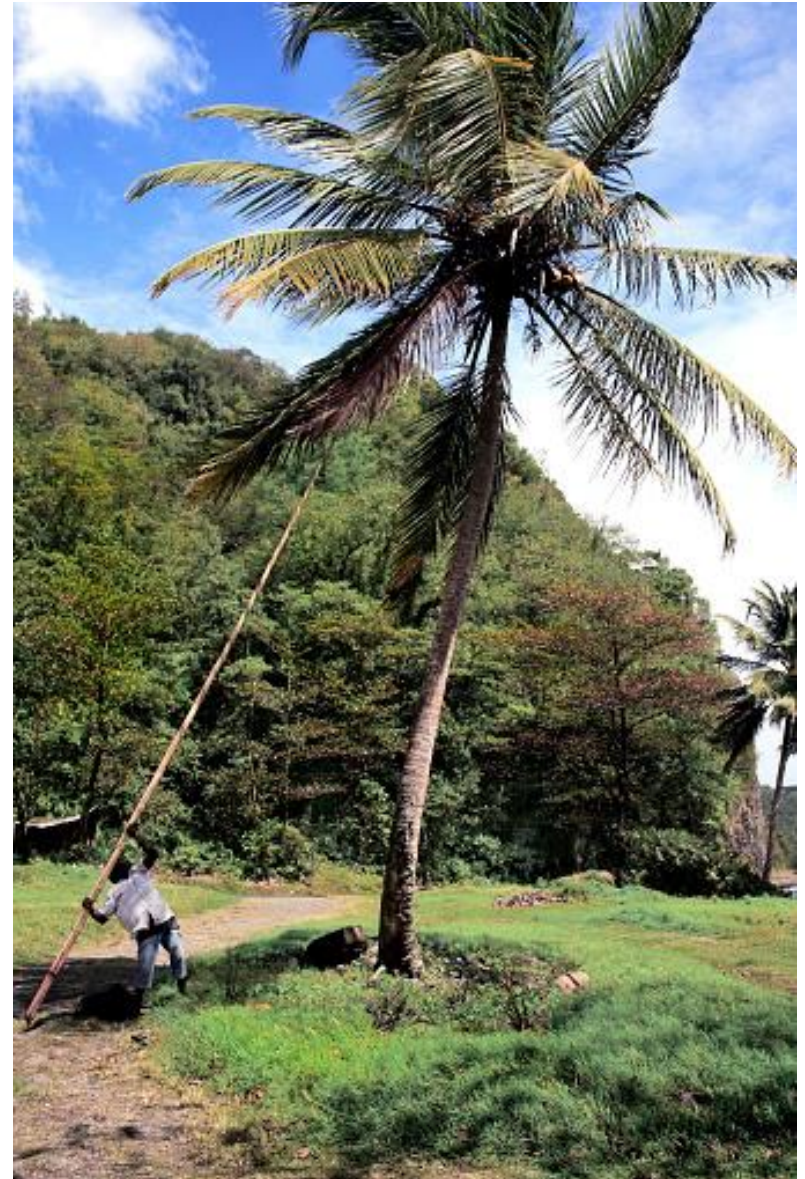
# ***Picking Nuts***

Have 3 methods of Nut Picking

- 01. Picking by Pole.
- 02. Climbing man .
- 03. Machine picking.



## 01. Picking by Pole.









## 02.Climbing man .









### 03. Machine picking.









# Picked Coconuts





## De-Husking Coconuts





Thank you .... 