The role of tea producers in tea value chains

By

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The views expressed are those of the author and do not necessarily reflect the views of UNCTAD.
The Role of the Sri Lankan Tea Producers in Tea Value Chain

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OF

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COLOMBO TEA TRADERS’ ASSOCIATION

SRI LANKA

AT

8TH MULTI-YEAR EXPERT MEETING ON COMMODITIES & DEVELOPMENT
GENERAL VIEW ON SUPPLY CHAIN

• Tea comes from an evergreen bush “CAMELLIA SINENSIS” that grows best at a fairly high altitude. It can take 5 – 7 years after being planted for the tea bush to become for commercial exploitation, after which it can productive for over 100 years.

• All types of tea – black tea, green tea, white tea, oolong tea etc.- are produced from the buds and leaves of the same plant; the difference is in the processing.

• Technically, tea is harvested all year round
SRI LANKA TEA IN GLOBAL PERSPECTIVE

- Sri Lanka placed as 3rd largest tea extend (188,323Ha) after China & India.
- 4th biggest tea producer (after China, India and Kenya)
- 3rd largest tea exporter (volume) (after Kenya, China & India)
- 1st higher tea export revenue earner.
- Largest orthodox tea producer and orthodox tea exporter.
- Largest value added tea exporter.
- Sri Lanka main markets- CIS, ME, NA, Turkey, Ukraine, Japan & China
SRI LANKA’S TEA SECTOR

- Tea Production: 59% private sector, 38% Corporate Management sector, 3% State sector (Tea extend by management)

- Tea production by elevation – High - 18.5%, Medium - 32%, Low – 49.5%

- Tea Production by categories – Black Tea – Orthodox - 91.8%, CTC-6.0% Green/Instant & other teas 2.2%

- Modes of tea marketing - Colombo Tea Auction 98%, Private Treaty/ Direct Sale/Forward Contracts 2.0%


- Tea Exports by Category (Volume) - Bulk 43%, Packets 47%, Tea Bags 7%, Instant Tea 1% & Green Tea 2%
PRODUCER SECTOR

• Small holders Sector (less than 4.4ha.- 80% are less than 1/8 ha. All Farmers supported by the state through Tea Small Holdings Development Authority.

• Private Tea Estates – Only Growers.

• Corporate Sector – Large estates with Tea Manufacturing Units (Sellers).

• Private Tea factories – Only operators of Tea manufacturing Plants (Sellers).

• Green Leaf Dealers – Intermediate between Small Holders and Tea Factories.

• Brokers – Intermediate between Producers and Buyers.

• Registered Exporters of tea (Buyers).
SUPPLY CHAIN-PRODUCERS

- **GROWERS**
  Role- Growing-new planting-re-planting-infilling- GAP

  - TEA SMALL HOLDERS (Farmers) –Below 4.4ha. 80% of them are LESS THAN 1/8 ha.-over 400,000 units- Main players- own & hired workers.
  - TEA ESTATE OWNERS – over 10 ha.-hired labours
  - CORPORATE SECTOR PLANTATIONS (Regional Plantation Companies)- Large estates - over 100ha- 22 RPCs- resident work force
  - GOVERNMENT SECTOR PLANTATIONS – TRI/JEDB/SLSPC- resident work force

Adding value through GAP
SUPPLY CHAIN – GREEN LEAF DEALERS

- LICENSED GREEN LEAF DEALERS (LGLD)

Role: Collect fresh green leaf from farmers and supply to tea factories.

Legally LGLD should pay reasonable price based on the factory Net Sale Average (NSA).

LGLD allow to keep 1% commission & transport cost approved.

• Monitoring under the Regulations. (Tea Control Act No 51 of 1957) – Mode of transport/ quality of leaf/distance/ time duration/payment etc.

Adding value through transport undamaged leaf within minimum time duration.
SUPPLY CHAIN - MANUFACTURERS

Role - Converting Green Leaf into Made Tea, owned leaf/ Fresh leaf procured from SHs, LGLD, Tea estates

- PRIVATE SECTOR TEA FACTORIES – BOUGHT LEAF PROCESSORS - 450
- CORPORATE SECTOR TEA FACTORIES – OWN LEAF PROCESSORS - 250
- STATE SECTOR TEA FACTORIES - OWN LEAF AND BOUGHT LEAF PROCESSORS - 10

Adding value through GAP/GMP/selected leaf quality
SUPPLY CHAIN – RECLAIMED TEA PROCESSORS

- LICENSED REFUSE TEA PROCESSORS

Role- Reclaim(extract) black tea from factory remnants.

- Monitoring under the regulation (Tea Control Act No 51 of 1957)
- Procumbent of factory remnants/ transport/ process/dispose of reclaimed teas closely monitored by the authorities. (SLTB/Food Inspectors)

Value adding through hygienic standards
SUPPLY CHAIN - BROKERS

Role – Act as accredited Agents of all tea manufacturers (Sellers) for cataloguing of tea /quality assurance/ warehousing/ selling at the Auction/ remitting sales proceeds etc.

LICENSED PRODUCE BROKERS – AUCTIONEERS

- Regulated under the Licensing of Produce brokers Act No 9 of 1979, Auctioneers Ordinance & Bye-laws and conditions for sale of tea at the Auction.
- 8 selling brokers- 8 different catalogues.
- 51 auctions per year- 2 days.
- 12,500 lots sold per week covered 6 to 7 Million kgs
- 5-7 lots per minute
- Largest auction in the world (Single origin)

Value adding through quality control.
SUPPLY CHAIN - BUYERS

Role – Storing, Blending, value adding, packing & export

- REGISTERED EXPORTERS OF TEA-
  (Large/Medium/Small by Volume)
  • Regulated under the Tea (Tax & Control of Exports) Act No 16 of 1959
  • Subject to quality control at the points of pre-auction, Pre Shipment, pre and post import.

- REGISTERED PACKERS OF TEA- Export & Local
  • Regulate under the SLTB(Registration of Packers) Regulation 1986/ Labeling Law under the Foods Act No 26 of 1980

- LOCAL DEALERS- 100% local whole sale and retail
  Value adding through product diversification with quality teas.
GOVERNMENT INVENTION TO THE TEA VALUE CHAIN

Growers

Fresh Leaf Dealers

Tea Factories

Brokers

Exporters

Laws & Regulations
Subsidies / Quality Control / Awareness Programs / Promotional Assistance

LINE AUTHORITY – SRI LANKA TEA BOARD / TEA SMALL HOLDINGS DEVELOPMENT AUTHORITY / TEA RESEARCH INSTITUTE
GOVERNMENT INVENTION TO THE TEA VALUE CHAIN

- Tea Small Holders
  - Fertilizer Subsidy
  - Re-planting
  - New Planting
  - Infilling
  - Guaranteed Minimum Price for Green Leaf
  - Advisory services
  - GAP awareness
GOVERNMENT INVENTION TO THE TEA VALUE CHAIN

- Registered Manufacturers of Tea (Private & Corporate)
  - Subsidy for factory modernization
  - Subsidy for Re-planting
  - Quality Control - Green Leaf/Made Tea
  - Advisory services
  - GAP/GMP awareness.
GOVERNMENT INVENTION TO THE TEA VALUE CHAIN

- **Registered Exporters of tea**
  - Quality Control- Pre Auction/Post Auction/Pre Shipment
  - Promotional Assistance- Brand Promotion/Trade Fair participation
  - Assist to fulfil market force requirements through authorities.
  - Facilitate to re-export multi origin teas.
COST & PROFIT OF TEA SMALL HOLDERS

- COP of Small Holders \( \text{Rs.45/ - to 55/-} \)
- Green Leaf Selling Price (Avg.) \( 68\% \) of the Factory Net Sale Average (NSA)

\[ \text{e.g.} \]
\[ \text{NSA} = \text{Rs.450} \times 68\% = \text{Rs.306} / 4.65 \text{kg} = \text{Rs.65.00p/kg} \]

- Depression of Colombo Tea Auction prices having adverse effect to the Green leaf prices.
COST & PROFIT OF TEA MANUFACTURERS

- COP OF MADE TEA (Avg.) Rs.422.00p/kg
- Factory Net Sale Avg. (2014/15) High Rs.420.00p/kg
  Medium Rs.410.00p/kg
  Low Rs.488.00p/kg
- Colombo Auction totally depend on the Demand & Supply- Market forces.
- Price depression directly effect factory margin.
- 2014,2015 up to now shows downward trend.
  - If NSA is lower than the COP enterprises are not viable.
COST & PROFIT OF TEA BROKERS

- Cost of tasting, cataloguing, sampling/sample delivering, withdrawing, re-cataloguing, handling of quality claims,
- Brokerage – 1%
- Lot money
- Storage charges.
- Interest on advances.
COST & PROFIT OF TEA EXPORTERS

• Cost of Export;
  Cost of Tea
  PMRC
  Overheads
  Promotion & Marketing cost
  Cost of market force requirements
  Finance cost

FOB
  • Tariff & non-tariff barriers are affected.
KEY ISSUES FACED BY MAJOR PLAYERS OF TEA VALUE CHAIN

• LABOUR SCARCITY - Producers
• LABOUR WAGES - Producers
• BANED OF AGROCHEMICALS.- Producers
• PRICE DEPRESSION.- Producers/Growers
• DELAY OF REALIZING THE SALES PROCEEDS DUE TO ECONOMIC SACTIONS.- Exporters
THANK YOU