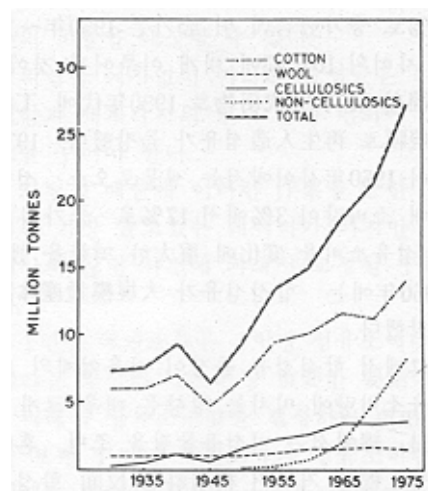


1 1930 1975

.



1. World fibre consumption (absolute) 1930-1975

가

.

1930

1975

590

1,300

가

3%

가

.

1960

가

70

480

가

50%

가

.

2

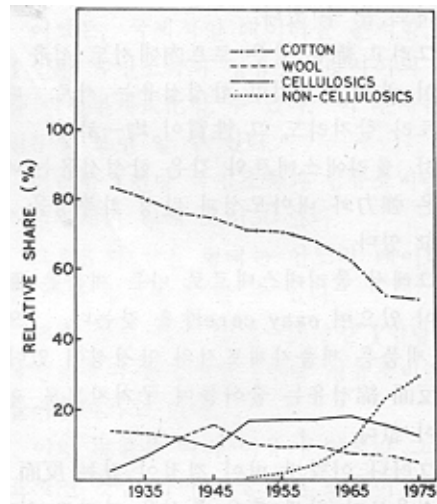
1

.

1930 ~1965

3%

가



2. Relative share of various fibres in world consumption 1930-1975

1930 80% 1957 53% .

1950

1950 1% 1975 23% 가 가 1950

~1970 10 .

1930 가

. 1930 1950 3%

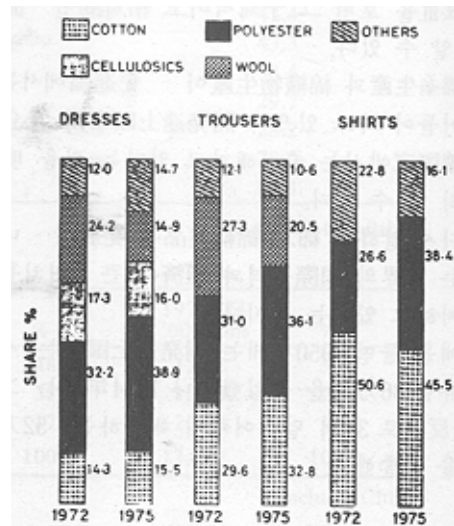
17% 가 . 1950

가 .

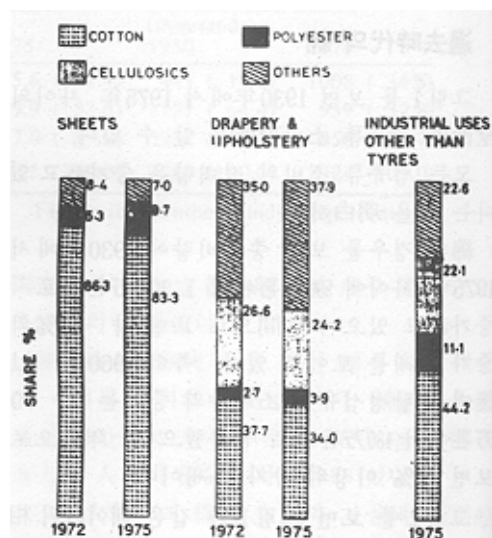
. , ,

.

.
 가 .
 easy care .
 .
 .
 가
 . 가
 . 6~8%
 0.4% .
 .
 . 60
 .
 가
 .
 3 EEC 3가 .
 1975 24.1%, 가 () 46.6%,
 () 44.2% .
 28.3% . , , , ,
 . 35.2%가 , 53.5%가 가 () , 31.4%
 가 () .
 75% IFCATI Countries(, , ,
 , ,) 1977 71.4% .



3. Share of different fibres in apparel end-uses in EEC(%)



4. Share of different fibres in household and industrial end-uses in EEC(%)

20

.

가

가

.

.

,

가

,

,

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가, 1

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1

.

.

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가

가

.

1

1

가

.

1

(semi-logarithmic relation)가

.

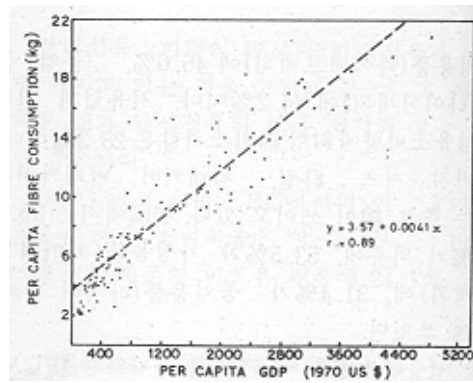
,

1

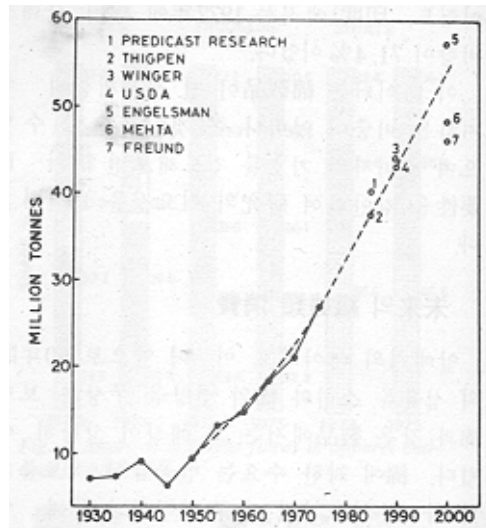
.

5

.



5. Relationship between per-capita income and fibre consumption.



6. Projections of aggregate fibre consumption to AD2000 by various authors.

1 가 .

5 .

10 ~15 1 1

가 .

가 가

가 .

20 60~80% 가가 가

·

가

, 가 .

가 .

, 가

. 1 1 가 5

·

30

. 가

가

0.8% .

. 1

0.3 (Cotton seed oil) 2 가

·

gossypol

(ex, cyclone process)

SRRC, Hyderabad RRL

·

board sheet .

1975 13.0 2,000 18.5 가

ha

가 가 .

Rajasthan Ganganagar District가

가 , , ,

가가 .

. Cotton Yield and Production in Different Regions of the World

	Yield* kg/Ha	Representative Countries	Area under Cultivation* x 10 ⁶ Ha	Production* x 10 ⁶ Tonnes
Group I	>700	USSR, Egypt, Syria, Turkey, Mexico	4.9	4.0
Group II	450 – 600	USA, China, Sudan	10.0	5.0
Group III	<300	India, Pakistan, Uganda, Tanzania, Argentina, Brazil	17.6	4.2

Source: International Cotton Advisory Committee * Average values over 1971-72 to 1975-76

Group (, Egypt) 730~840kg/ha

Group () 620kg/ha 가 가

Group 가

2,000 18.5 .

.

가 가 Thigpen

1975 54cent/lb 1985 가 17.7

가 50cent/lb, 46cent/lb

17.0 16.3 . 53cent/lb 1985

가

0.8

38%

1. .
2. 가
 , , , , .
 , 50~20% .
3. 가 .
가 가
가 .
가 ,
 .
4. .
 , 가 가
 . Market Research Division of the International Institute for Cotton
 ,
 .
5. , (Cotton Stalk)
 .

가 .

.

UN

Cotton Development International

.