Wood, Pulp, Paper and Paperboard Sector

Sector Overview

The EC's pulp and paper industry is a dynamic sector which has enjoyed steady growth at, or slightly above, the rate of increase of the Community's GDP. Rapid developments in publishing, information technology and food distribution have stimulated growth in the industry. There were 830 companies active in the industry in 1987, operating a total of 1032 pulp, paper or board mills.

The combined production value of pulp. paper and paper board in the EC was estimated for 1987 at \$38.9 billion CDN. The EC's 1987 production of 32.7M tonnes was only half that of the United States (65.9M tonnes), but was 50% greater than Japan's output (21.1M tonnes). With 15.4 % of world production and 20.7 % of world consumption, the EC is the world's second largest producer and consumer, after the United States.

The EC paper industry has little tariff protection. Almost 90% of all imports enter duty free.

Production, Foreign Trade and Investment - Paper and Board

| millions \$ CDN Production | 1981 | 1984 | 1987 |
|--------------------------------------|--------------|--------------|--------------|
| Current value Index (1980=100) | 19759 108 | 18338 138 | 36223 150 |
| Constant Value Index (1980=100) | 18002 99 | 13949 105 | 24922 103 |
| Imports Extra-EC Index (1980=100) | 6955 13 | 6999 156 | 15176 186 |
| Exports Extra-EC Index (1980=100) | 1626 110 | 1952 182 | 3820 197 |
| Exports/Imports | 0.23 | 0.28 | 0.25 |
| Gross Investment | 1193 | 1076 | 3122 |
| | | | |

Source: CEPAC (European Confederation of Pulp, Paper and Board Industries)

Production, Foreign Trade and Investment - Market Pulp

| millions \$ CDN Production | 1981 | 1984 | 1987 |
|-------------------------------|------|------|------|
| Current value | 1173 | 1215 | 2617 |
| Index (1980=100) | 129 | 184 | 219 |
| Constant Value | 1068 | 924 | 1801 |
| Index (1980=100) | 118 | 140 | 150 |
| Imports Extra-EC | 4462 | 4231 | 7353 |
| Index (1980=100) | 125 | 163 | 156 |
| Exports Extra-EC | 144 | 161 | 355 |
| Index (1980=100) | 144 | 220 | 268 |
| Exports/Imports | 0.03 | 0.04 | 0.05 |
| Gross Investment | 134 | 77 | 144 |

Source: CEPAC (European Confederation of Pulp, Paper and Board Industries)

For market pulp, the EC represents by far the world's largest single market. The 8.5M tonnes imported in 1987 was approximately 39% of total world trade.

Many of the mills in the European Community are either not integrated or are only partially integrated with pulp products. Dependence on imports of market pulp, reflected in a 74% import rate, constitutes one of the industry's principal weaknesses.

Major differences exist between member states in the average size of mills and machines. Production of the various grades of pulp and paper is also unevenly distributed. Market pulp products are concentrated in Portugal, Spain, France and Belgium. Newsprint is made primarily in West Germany and most recently, in the United Kingdom; coated papers are manufactured in West Germany, France and Italy; kraftliner in France; uncoated stocks in West Germany, the United Kingdom, Italy and Spain, to name but a few examples.