

Overview

Below are the Table of Contents, an excerpt and a sample table from the *European Paper Packaging Capacity Report*.

The *European Paper Packaging Capacity Report* is based on published information as well as our own estimates. This information was used to construct the historical capacities by grade for most of the mills in Europe from 1999 to 2011.

For additional information, please email us at sales@risiinfo.com.

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 Croatia
 Czech Republic
 Denmark
 Estonia
 Finland
 France
 Georgia
 Germany
 Greece
 Hungary
 Ireland
 Italy
 Kazakhstan
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 Lithuania
 Macedonia
 Moldova

Netherlands
 Norway
 Poland
 Portugal
 Romania
 Russia
 Serbia and Montenegro
 Slovakia
 Slovenia
 Spain
 Sweden
 Switzerland
 Ukraine
 United Kingdom
 Uzbekistan
 Total Europe
 Western Europe
 Central Europe
 Eastern Europe
 Southeastern Europe

European Paper Packaging Capacity by Grade

Kraftliner
 Semicheical Medium
 Recycled Containerboard
 Solid Bleached Sulphate Board
 Folding Boxboard
 Liquid Packaging Board
 White Lined Chipboard
 Other Cartonboard
 Other Paperboard
 Specialty Industrial Papers
 Specialty Packaging Papers
 Wrapping & Packaging Paper

European Paper Packaging Capacity by Country

Kraftliner
 Semicheical Medium
 Recycled Containerboard
 Solid Bleached Sulphate Board
 Folding Boxboard
 Liquid Packaging Board
 White Lined Chipboard
 Other Cartonboard
 Other Paperboard
 Specialty Industrial Papers
 Specialty Packaging Papers
 Wrapping & Packaging Paper

European Paper Packaging Capacity by Company Ownership

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Excerpt - Introduction

This report includes the current, planned and assumed future capacity growth for the European paper packaging markets. There are four primary categories of paper packaging materials: containerboard, cartonboard, other paperboard and packaging/industrial papers. The containerboard category is further segregated into kraftliner, semichemical corrugating medium and recycled containerboard (both linerboard and corrugating medium). The cartonboard category is divided into five main segments: folding boxboard, liquid packaging board, solid bleached sulphate board, white lined chipboard and other cartonboard which includes coated natural kraft and coated kraft back. The term "folding boxboard" refers to the European virgin-based multi-ply board. The third category includes all other packaging boards not included in containerboard or cartonboard. Finally, the packaging, industrial and specialty paper capacity was split into three segments: wrapping and packaging papers, specialty industrial and specialty packaging papers.

The figures in this report are based on published information as well as our own estimates. The capacity data are presented in several sections. The first presents an overview of the capacity situation for the European market, presenting the leading suppliers to each market segment this year. The second section presents European capacity by mill in each country from 1999-2011. The third section presents a list of mill capacities sorted by grade for the same time period. The fourth section presents mill capacities for the different packaging grades sorted by country. The fifth section summarizes the paper packaging capacities in 2009 organized by company ownership.

Please note that starting with this year's edition of the European Paper Packaging Capacity Report, we report a "grade shift" category that is used to balance the capacity figures for some grades. This is because many of the existing mills have the capability to switch production easily between various grades. This can either be within a particular market segment (e.g., recycled linerboard to recycled medium) or between packaging segments (e.g., wrapping paper to containerboard, specialty papers to specialty paperboard). The data in this report is updated periodically and published once a year.

Grade Definitions

Paper Packaging Grades

CNT	Containerboard
LNK	Kraftliner
CMS	Semichemical Medium
LNR	Recycled Linerboard
CMR	Recycled Medium
CNR	Recycled Containerboard
LNM	White Top Kraftliner
LRW	White Top Testliner
CBT	Cartonboard
CBF	Folding Boxboard (European Grade)
CBL	Liquid Packaging Board
CBB	Solid Bleached Sulphate Board
CBW	White Lined Chipboard
CBU	Unbleached Cartonboard
CBO	Other Cartonboard
OBT	Other Paperboard
OBC	Tube Can & Drum Stock
OBR	Uncoated Recycled Board
OBG	Plasterboard liner
OBO	Other Paperboard
OBP	Cup Stock
PIP	Packaging, Industrial and Specialty Papers
WPT	Wrapping & Packaging Papers
SPI	Specialty Industrial Papers
SPK	Specialty Packaging Papers
WPS	Sack Kraft
WPA	Unbleached Sack Kraft
WPK	Bleached Sack Kraft
MG	Machine Glazed Paper

Region Definitions

Western Europe

Austria
Belgium
Denmark
Finland
France
Germany
Greece
Ireland
Italy
Netherlands
Norway
Portugal
Spain
Sweden
Switzerland
United Kingdom

Central Europe

Czech Republic
Estonia
Hungary
Latvia
Lithuania
Poland
Slovakia
Slovenia

Southeastern Europe

Albania
Bosnia
Bulgaria
Croatia
Cyprus
Macedonia
Malta
Romania
Serbia & Montenegro

Eastern Europe

Armenia
Azerbaijan
Belarus
Georgia
Kazakhstan
Kyrgystan
Moldova
Tajikistan
Turkmenistan
Ukraine
Uzbekistan

Sample Table

European Kraftliner Capacity by Country

Thousand Tonnes per Year

European Kraftliner Capacity by Country Thousand Tonnes per Year

Country	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Austria	310	345	360	360	360	360	370	380	400	400
Bulgaria	70	0	0	0	0	0	0	0	0	0
Croatia	15	20	10	10	10	10	10	10	10	10
Czech Republic	80	80	70	40	20	10	0	0	0	0
Finland	320	340	340	340	340	345	345	360	360	360
France	470	475	480	480	480	480	480	480	480	480
Italy	25	25	25	25	25	25	25	25	25	25
Norway	270	270	270	275	275	280	280	280	280	280
Poland	200	260	310	340	360	380	380	430	430	450
Portugal	270	270	270	270	270	270	270	295	300	300
Romania	50	70	90	110	110	110	25	50	100	25
Russia	790	865	970	1,070	1,240	1,400	1,500	1,565	1,565	1,565
Slovakia	15	15	15	15	30	40	40	40	40	40
Spain	40	40	40	40	40	40	20	10	10	10
Sweden	1,610	1,690	1,705	1,745	1,810	1,815	1,820	1,800	1,775	1,775
Ukraine	35	35	35	45	45	55	55	55	55	55
Assumed Expansion and Creep	0	0	0	0	0	0	0	0	0	60
Total Europe	4,570	4,800	4,990	5,165	5,415	5,620	5,620	5,780	5,830	5,835