

Overview

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

This report includes current, planned and assumed capacity by mill for the global graphic paper industry from 1999 to 2011. Capacity is listed by country, by mill and by grade.

This report outlines historical and current graphic paper capacities as well as projected capacity growth in all of the major regions of the world. Graphic papers include both printing and writing paper (coated woodfree/freesheet, coated mechanical, uncoated woodfree/freesheet and uncoated mechanical) and newsprint.

Woodfree/freesheet papers are made of primarily chemical pulp in the furnish, while mechanical papers contain primarily mechanical pulp. Additionally, and for the US only, we show the breakout of coated bristols, uncoated bristols and cotton-fiber papers; but for ease of comparison, these tonnes are included in the US coated woodfree/freesheet and uncoated woodfree/freesheet categories. This report is updated and published annually. Sources include the American Forest and Paper Association, the Canadian Pulp and Paper Association, the F.A.O. branch of the United Nations and various other international organizations.

A table showing worldwide capacity totals, as well as another that presents the top twenty largest producers of each grade, lead the document. In the following few sections, mill-by-mill data is displayed for each of the various countries and regions. Finally, the mill-by-mill data is reproduced and grouped by paper grade. Where ownership of a particular mill is shared between two or more paper producers, we have applied the following methodology: 100% of capacity is attributed to any firm holding greater than 95% ownership. Otherwise, mills with ownership divided among multiple paper companies are listed as separate entities. When part of a mill is owned by a non-paper producer, the capacity of the mill is allocated to the part-owner that is a paper producer.

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

Table of Contents

Introduction

Definitions

World Capacity of Graphic Paper by Grade and Region

World Top Twenty Producers of Graphic Paper in 2009

World Graphic Paper Capacity by Mill

- United States
- Canada
- Austria
- Belgium
- Denmark
- Finland
- France
- Germany
- Greece
- Italy
- Netherlands
- Norway
- Portugal
- Spain
- Sweden
- Switzerland
- United Kingdom
- Eastern Europe
- China
- India
- Indonesia
- Japan
- South Korea
- Taiwan
- Thailand
- Other Asia
- Africa
- Middle East
- Oceania
- Latin America

World Graphic Paper Capacity by Grade

- North America
- Europe
- Asia
- Rest of World

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Sample Table

World Graphic Paper Capacity by Mill

Finland Graphic Paper Capacity Thousand Tonnes per Year

Company	Mill	Ownership	Grade	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Tervakoski	Tervakoski	Delfortgroup	UFS	25	25	25	25	25	25	25	25	25	25
Tervakoski	Tervakoski	Delfortgroup	SIP, spec.	35	35	35	35	35	35	35	35	35	35
Tervakoski	Tervakoski	Delfortgroup	CFS	35	35	35	40	50	50	50	50	50	50
Ahlstrom	Kauttua	Jujo Thermal	CFS, therm								20	40	40
Ahlstrom	Kauttua	Jujo Thermal	CFS	35	35	35	35	35	30	30	30	30	30
M-real	Aanekoski	M-real	CFS	180	180	180	180	180	195	200	200	200	200
SAPPI	Kangas	SAPPI	UFS	180	160								
SAPPI	Kangas	SAPPI	CGW, nfs			180	280	305	305	305	305	310	230
SAPPI	Kangas	SAPPI	CFS	50	65	40							
SAPPI	Kirkniemi	SAPPI	CGW, lwc, nfs	710	710	710	710	720	725	730	735	740	740
Myllykoski	Anjalankoski	Myllykoski 65%, M-real 35%	UGW, sc	350	350	350	360	360	360	360	360	360	360
Myllykoski	Anjalankoski	Myllykoski 65%, M-real 35%	CGW, lwc	160	160	160	160	170	190	210	210	210	210
Jujo Thermal	Kauttua	Nippon Unipac, Ahlstrom, Mitsubishi	UFS, therm	35	35	35	35	35	35	35	20		
Stora Enso	Anjala	Stora Enso	UGW	135	180	220	220	220	220	225	235	250	250
Stora Enso	Anjala	Stora Enso	NEW	210	185	160	160	120	120	120	120	120	120
Stora Enso	Anjala	Stora Enso	CGW, mfc	140	140	140	140	145	145	150	150	155	20
Stora Enso	Imatra	Stora Enso	UFS	200	200	200	200	200	200	200	210	215	210
Stora Enso	Imatra	Stora Enso	SIP, label	90	90	85	85	85	85	85	85	85	50
Stora Enso	Kotka	Stora Enso	CGW, mfc	130	130	135	140	145	160	170	170	170	180
Stora Enso	Oulu	Stora Enso	CFS	875	925	930	950	970	1,035	1,040	1,050	1,055	1,055
Stora Enso	Summa	Stora Enso	UGW, sc, mf	85	100	115	180	180	180	180	200	210	20
Stora Enso	Summa	Stora Enso	NEW	370	380	380	230	230	180	170	150	140	10
Stora Enso	Varkaus	Stora Enso	UGW, dir	10	30	60	85	85	175	175	175	180	190
Stora Enso	Varkaus	Stora Enso	UFS	200	210	215	220	225	225	225	225	225	275
Stora Enso	Varkaus	Stora Enso	NEW	270	250	220	200	165	100	100	100	100	100
Stora Enso	Varkaus	Stora Enso	CFS	90	90	90	90	100	100	100	80		
Stora Enso	Veitsiluoto	Stora Enso	UFS	390	415	430	440	445	515	535	535	555	555
Stora Enso	Veitsiluoto	Stora Enso	CGW	415	420	420	420	425	430	440	440	440	440
UPM	Jamsankoski	UPM	UGW, sc	490	500	510	530	550	580	610	615	615	615
UPM	Jamsankoski	UPM	SIP, label	80	85	85	100	120	140	140	145	220	260
UPM	Jamsankoski	UPM	CGW, lwc	100	105	110	110	110	110	110	120	30	
UPM	Kaipola	UPM	UGW, dir	150	170	190	240	250	255	265	305	320	320
UPM	Kaipola	UPM	NEW	225	180	160	160	115	85	85	80	80	80
UPM	Kaipola	UPM	CGW, lwc	240	240	240	240	240	260	280	290	300	300
UPM	Kajaani	UPM	UGW, sc	150	160	160	200	245	300	370	390	390	390
UPM	Kajaani	UPM	NEW	430	440	440	405	360	310	270	250	250	50
UPM	Kaukas	UPM	CGW, lwc, mwc	515	515	550	560	565	570	570	575	580	580
UPM	Kymi	UPM	UFS	625	650	500	350	350	350	350	350	360	360
UPM	Kymi	UPM	CFS	150	150	320	470	550	590	590	535	480	440
UPM	Rauma	UPM	UGW, sc	480	490	500	510	510	520	540	540	540	540
UPM	Rauma	UPM	CGW, lwc	600	650	650	650	680	700	700	710	720	720
UPM	Voikka	UPM	UGW	160	160	170	165	130	40				
UPM	Voikka	UPM	CGW, lwc	380	380	380	390	400	400	400	230		