

Preliminary indications are that imports of paper & board into the region appear to have decreased by over 11% over 2011. Imports from other European countries accounted for 41% of all imports in the first three quarters of 2012 (41% 2011) and imports from North America had a share of 34% (33% in 2011), with the remaining 23% split virtually equally coming from the other regions (Latin America, Asia and the rest of the World).

### Overall paper & board consumption estimated to fall by between 4% and 5%

It appears that the overall consumption of paper and board in CEPI countries in 2012 decreased by between 4% and 5% when compared to 2011, based on the latest data available. The unfavourable economic context - EU GDP is expected to have fallen by 0.3% in 2012 - combined with the impact of some long-term trends in the graphic paper chain explain this evolution. Due to the weak starting point, the gradual recovery beginning in 2013 will result in a low annual GDP growth rate of 0.4% for 2013 in the EU. In 2014 the EU GDP growth is forecast to rise to around 1.6%.

### CEPI countries in 2012

Austria, Belgium, Czech Republic, Finland, France Germany, Hungary, Italy, Norway, Poland, Portugal, Romania, Slovak Republic, Slovenia, Spain, Sweden, The Netherlands, United Kingdom

Note: CEPI totals no longer include data for Switzerland.

## Preliminary Statistics 2012

Confederation of European Paper Industries



## Overall output of pulp and paper by CEPI countries falls for the second consecutive year

### Paper & board production in CEPI countries decreases by around 1.7%

Indications are that paper and board production by CEPI member countries fell by in the region of 1.7% in 2012. It is estimated that CEPI member countries produced around 92 million tonnes of paper and board in 2012, resulting from some adjustments in production capacities with closures amounting to 2 million tonnes and new capacities or upgrading of existing ones accounting for close to 1 million tonne. This contrasts with the peak total paper & board production of 102 million tonnes in 2007. European pulp & paper production suffered from the economic slowdown but its performance remains above other energy-intensive sectors. According to first estimates, world paper & board production has increased by 1% in 2012. EU27, USA and Japan have registered a 1.5% contraction compared to 2011, while China, India and Russia have registered significant increases.

### Production of paper & board in CEPI countries, 1991 - 2012



Source: CEPI (2012 estimated)

### Overall output in packaging and tissue grades in 2012 improves over 2011 in contrast to a decline in graphics

In sectoral terms, packaging and tissue grades showed growth in production when compared to the previous year whereas output of graphic grades continued to decline for the 8<sup>th</sup> consecutive year. Overall production of graphic grades has been severely impacted by the deterioration of the printing activity and is likely to have fallen by between 5% and 5.5%. Output of newsprint is expected to show a fall of over 7% with the lowest annual output for twenty years.

### Issue Dates for Other Statistics

Annual Statistics 2012  
June 2013

Key Statistics 2012  
June 2013

Historic Statistics 1991 - 2012  
August 2013

Trade Statistics 2012  
September 2013

Preliminary Statistics 2013  
February 2014

Published February 2013

For more information, please contact  
Eric Kilby, Statistics Manager – e.kilby@cepi.org  
See also [www.cepi.org/statistics](http://www.cepi.org/statistics)

More detailed statistics (monthly, quarterly & annually)  
can be ordered.

For information on statistics subscription, please contact  
Ariane Crèvecoeur, Statistics Officer – a.crevecoeur@cepi.org

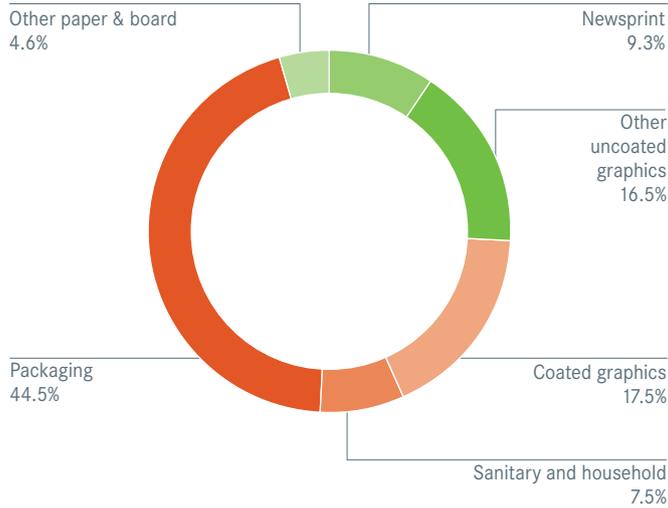
Design by karakas



**CEPI aisbl**  
**Confederation of European Paper Industries**  
250 Avenue Louise, Box 80  
B-1050 Brussels  
Tel: +32 2 627 49 11 Fax: +32 2 646 81 37  
mail@cepi.org  
www.cepi.org  
www.twitter.com/EuropeanPaper

Production of both uncoated woodfree grades and uncoated mechanical grades is estimated to have decreased by about 4% compared with 2011. Output of coated woodfree grades decreased by around 2% and that of coated mechanical grades fell by around 7%. The overall result is that production of uncoated graphic grades is expected to show a decrease of around 4% and coated grades saw a fall in production of about 4%. Mechanical graphic grades, excluding newsprint, registered a decrease in output of over 5% and it is estimated that production of woodfree grades fell by over 3%

**Production of paper & board by grade in CEPI countries in 2012**



Source: CEPI estimates

The production of packaging grades is estimated to have increased by around 1% when compared with 2011. Within the packaging grades, case materials recorded an increase in production of between 1% and 1.5%. The output of carton board has been relatively stable with a modest 0.3% growth while the production of wrapping grades increased by over 3%. Because only tonnage variations are being measured it should be noted that these volumes are affected by the continuing trend towards light-weighting. The share of packaging grades has been superior to the share of the graphic grades in 2012 for the first time, accounting respectively for 44.5% and 43.4% of the total paper & board production.

Hygienic paper manufacturers are estimated to have seen a rise in output of between 1% and 1.5% when compared with 2011, pursuing its continuous growth after the pause experienced in 2008 and 2009. Production of all other grades of paper and board – mainly for industrial and special purposes – decreased by between 0.5% and 1%.

**Production of paper & board in CEPI countries, quarterly trend 2001 - 2012**



Source: CEPI (Q4 2012 estimated)

**Total pulp production shows a decline but market pulp output increases**

It is estimated that the production of pulp (integrated + market) has decreased by up to 1% when compared to the previous year, with total output of approximately 38 million tonnes. Output of mechanical pulp is believed to have decreased by around 4.5% whilst production of chemical pulp increased by 0.5% when compared to 2011. It is estimated that output of market pulp increased by about between 4% and 4.5%, while integrated pulp output decreased by 3% in 2012 when compared to 2011, as a result of the closures of the paper units in integrated mill sites.

**Production of pulp in CEPI countries 1991 - 2012**



Source: CEPI (2012 estimated)

**Usage of paper for recycling also decreases**

It is estimated that consumption of paper for recycling by CEPI members fell by between 1% and 1.5%.

**Paper & board deliveries by CEPI countries decrease by between 1.5% and 2% but benefit from foreign markets relative dynamism**

Based on the cumulative data up to the end of the third quarter of 2012 it is expected that total paper & board deliveries for the year will have fallen by over 2% when compared to 2011. By the end of September 2012, deliveries of graphic grades had decreased by over 3% and deliveries of packaging grades had fallen by just over 1%. Exports had risen by over 4% by the end of September with the main markets for exports being other European countries, which took about 35% of all exports (37% in 2011), with deliveries to Asian countries taking around 28% (28% in 2011) and 10% being exported to North America (10% also in 2011).