

Facts and Figures

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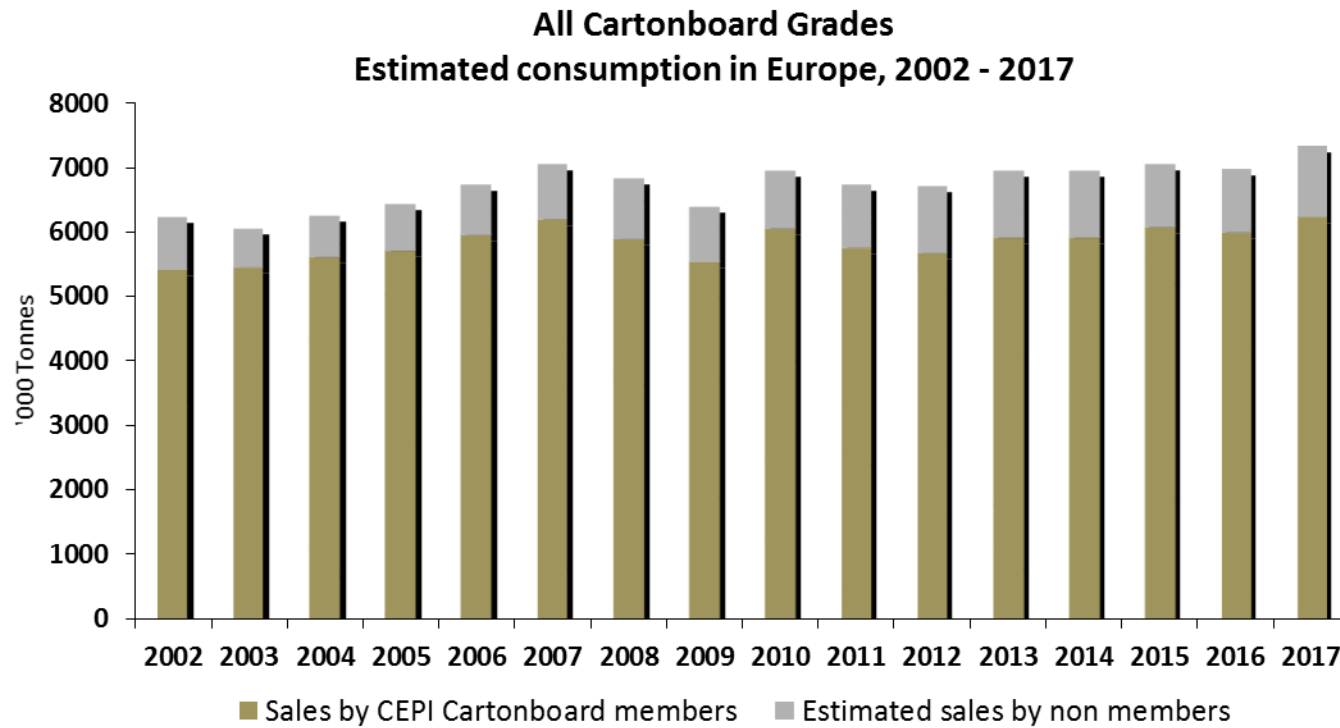
Cartonboard Facts

- **Cartonboard is the generic term for all paperboards used for carton manufacture.**
- **Cartonboard is typically of a multi-layer construction in the substance range of 180 gsm to 600 gsm.**
- **These board qualities are made of a wide range of primary and/or secondary fibres and are white-lined, coated or uncoated.**
- **They are also partly used for non-packaging applications, mostly for graphic purposes.**
- **The cartonboard machines are smaller and more varied than the larger generally known paper machines. They often produce more than one grade.**
- **The primary grades are**
 - WLC - White Lined Chipboard (GD/UD and GT/UT);**
 - FBB - Folding Boxboard (GC1/UC1 and GC2/UC2);**
 - SBB - Solid Bleached Sulphate Board, also known as SBS;**
 - SUB - Solid Unbleached Sulphate Board, also known as SUS.**

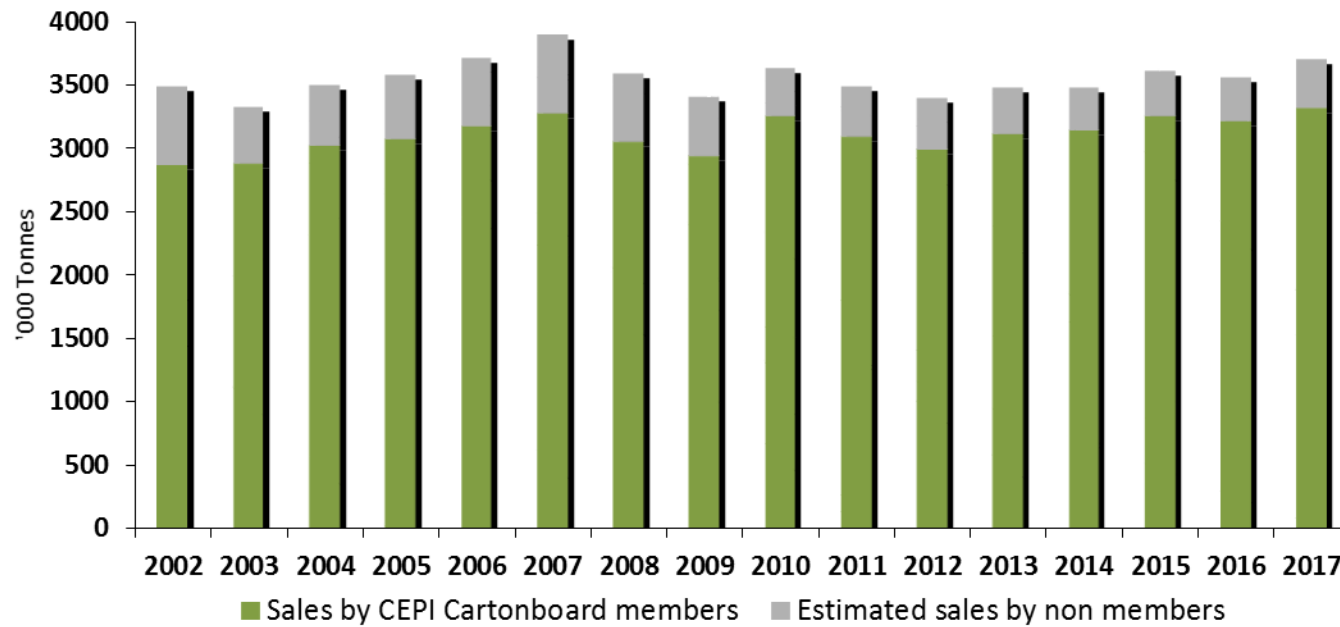
Notes

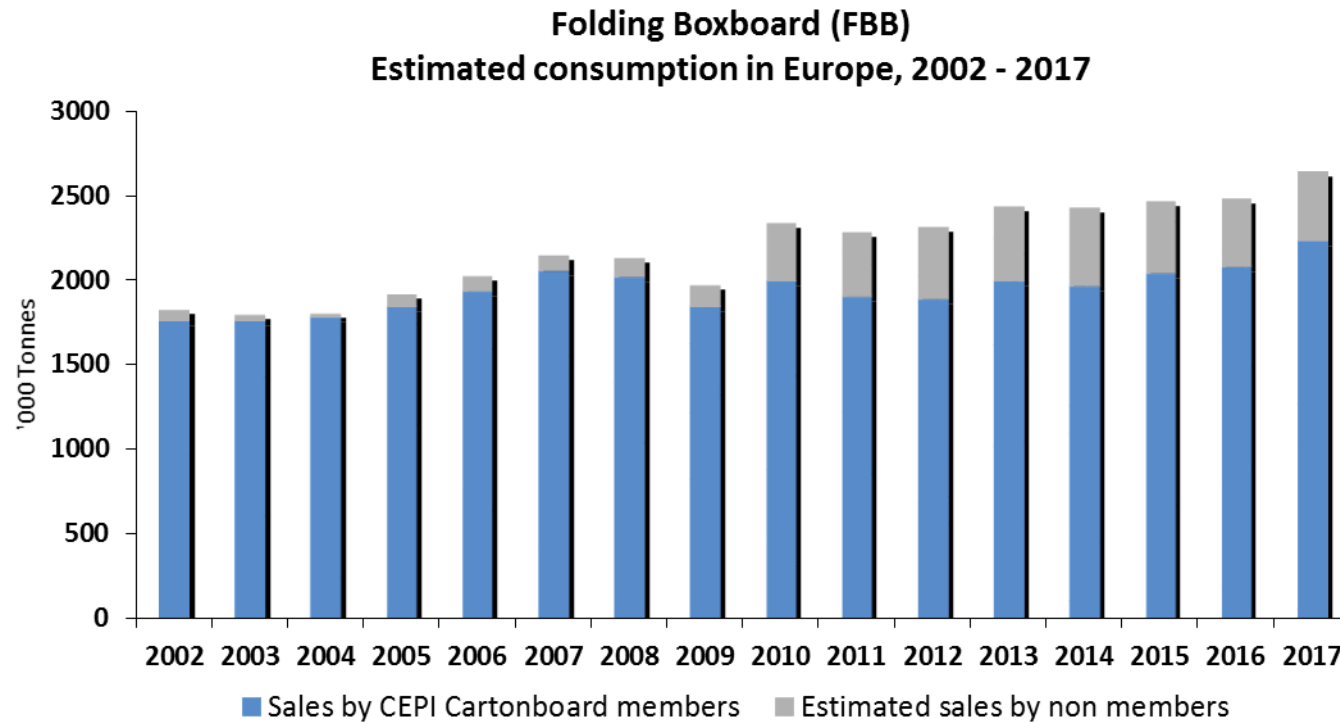
- ➔ Sales are defined as sales by CEPI Cartonboard members in Europe.
- ➔ Consumption is the sales by CEPI Cartonboard members plus estimates of sales into Europe by non member companies across the world.
- ➔ Europe covers Western and Eastern Europe (incl. Turkey, Russia).
- ➔ No liquid packaging board is included.
- ➔ No cup or plate stock is included.
- ➔ The sources for all data are CEPI Cartonboard and industry estimates.

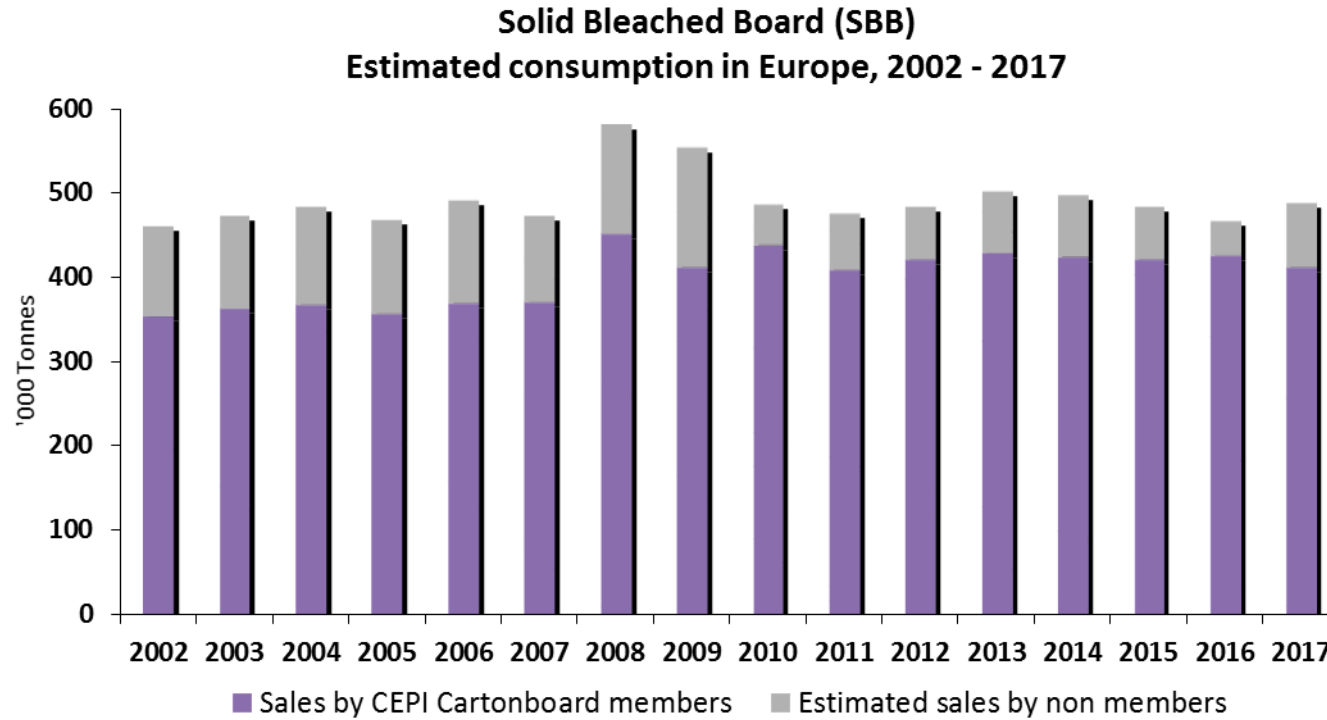
CEPI Cartonboard Members 2018					
Mill/Company	Location/s	WLC	FBB	SBB	SUB
Almazan, Sarrio Papelera de	ES	✓			
Barcelona Cartonboard	ES	✓	✓		
Billerud Korsnäs	SE		✓		✓
Buchmann Karton	DE	✓	✓		
Fiskeby Board	SE	✓			
Iggesund Paperboard	SE, UK		✓	✓	
International Paper	PL		✓	✓	
Kartonsan	TR	✓			
Kotkamills	FI		✓		
MEL Macedonian Paper Mills	GR	✓			
Metsä Board	FI, SE		✓		
Mayr-Melnhof Karton	AT, DE, NL, SI	✓	✓		
Momo, Cartiera di	IT	✓			
Muratli Karton	TR	✓			
Pankaboard	FI		✓		
Paprinosa	ES	✓			
RDM	DE, FR, IT	✓	✓		
Smurfit Kappa	DE	✓			
Stora Enso	FI, SE		✓	✓	✓
Weig Karton	DE	✓			
WestRock	US			✓	✓

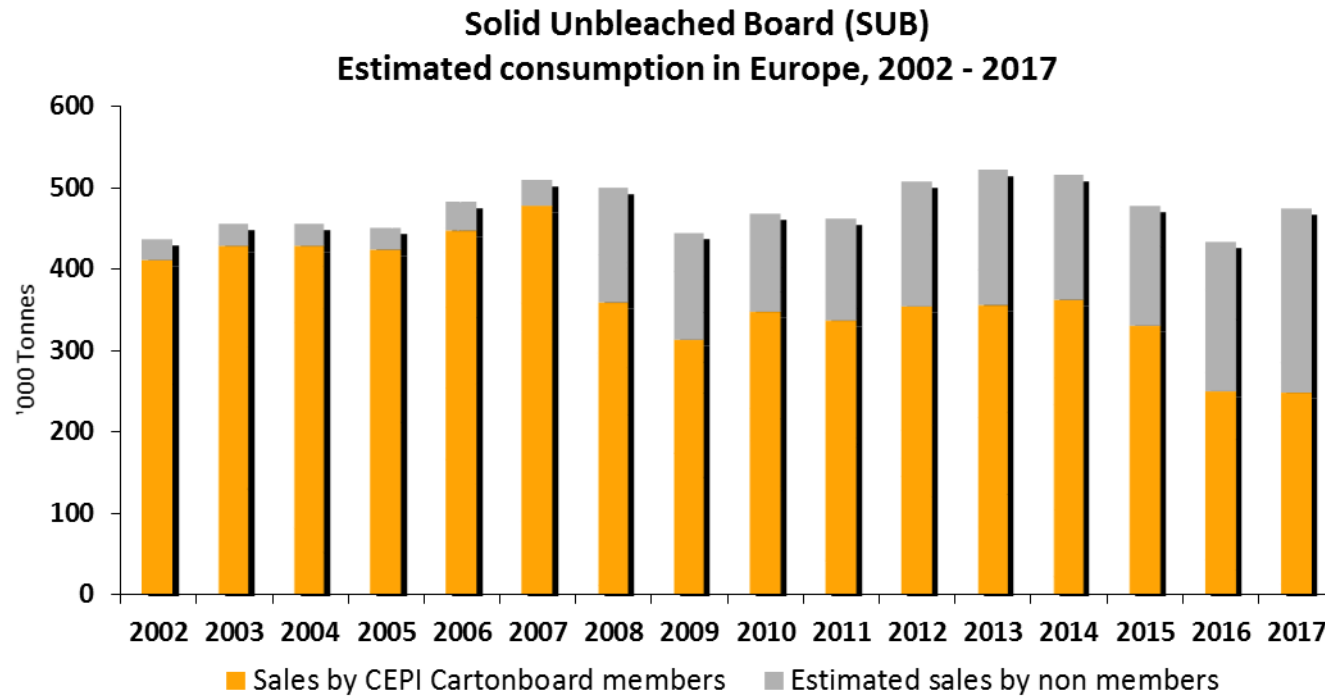


Whitelined Chipboard (WLC) Estimated consumption in Europe, 2002 - 2017

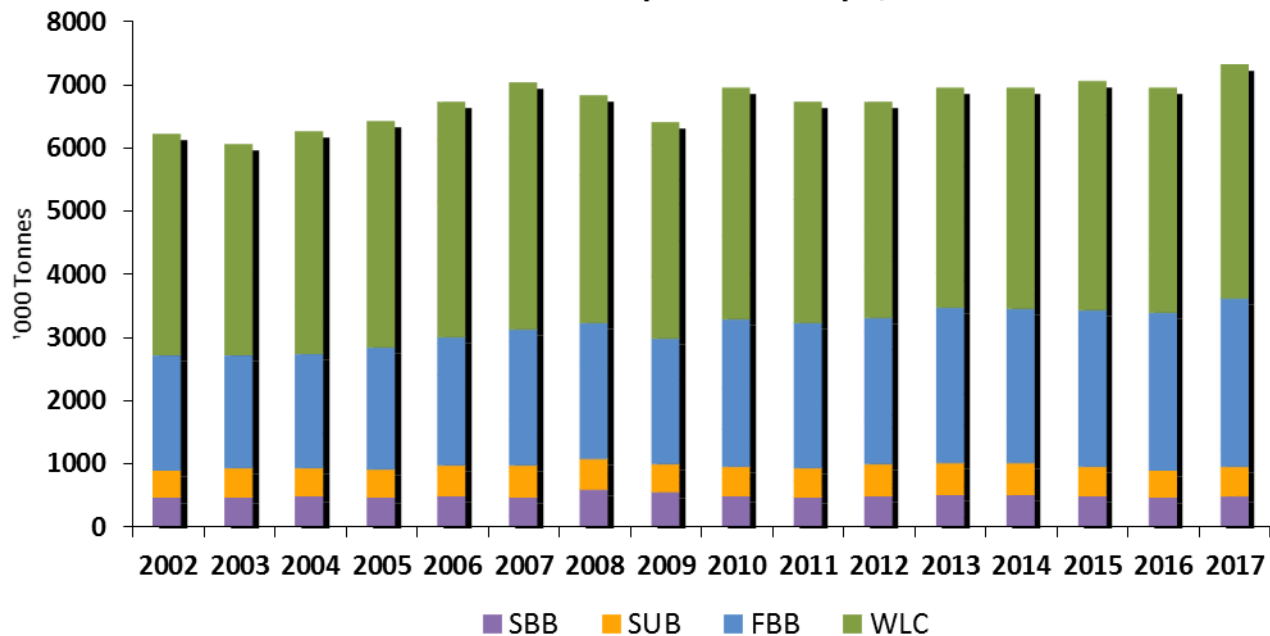


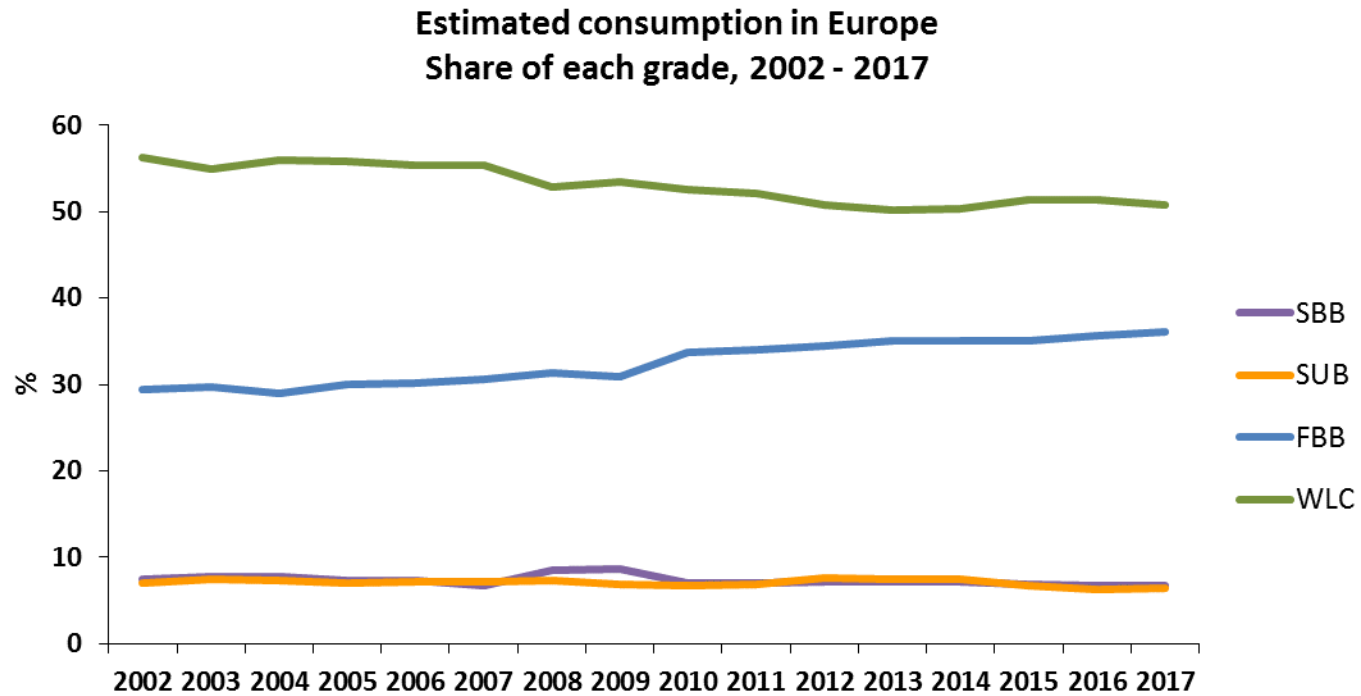




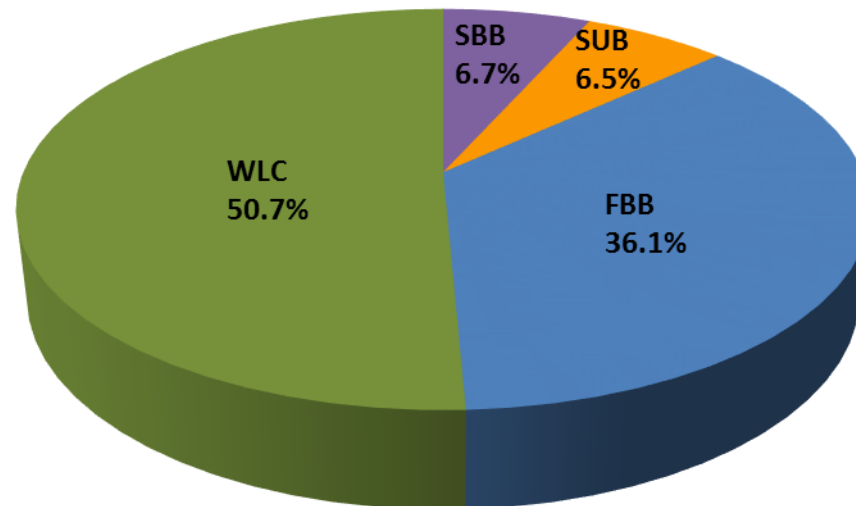


All Cartonboard Grades
Estimated consumption in Europe, 2002 - 2017





**Estimated consumption in Europe
Share of each grade 2017**



Estimated consumption in Europe Share of members and non members 2017

