

Packaging material for a better world

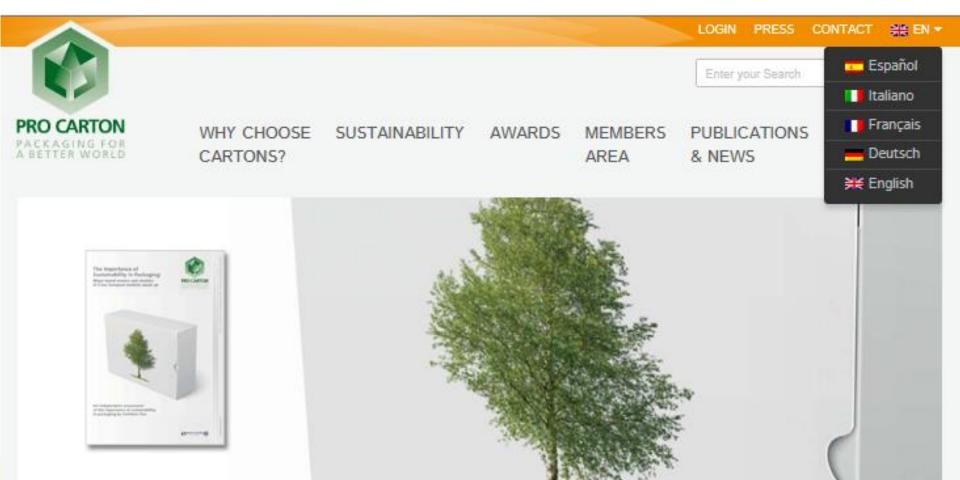
Slovenian Paper Days 2017 Bled, 21st/22nd November 2017





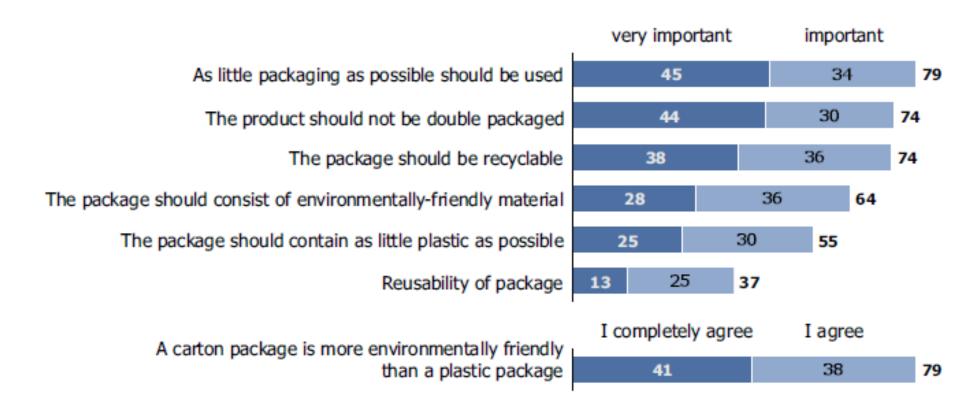
PRO CARTON

for more cartonboard packaging





is the better alternative to plastic





does not create plastic waste





is made from a renewable resource



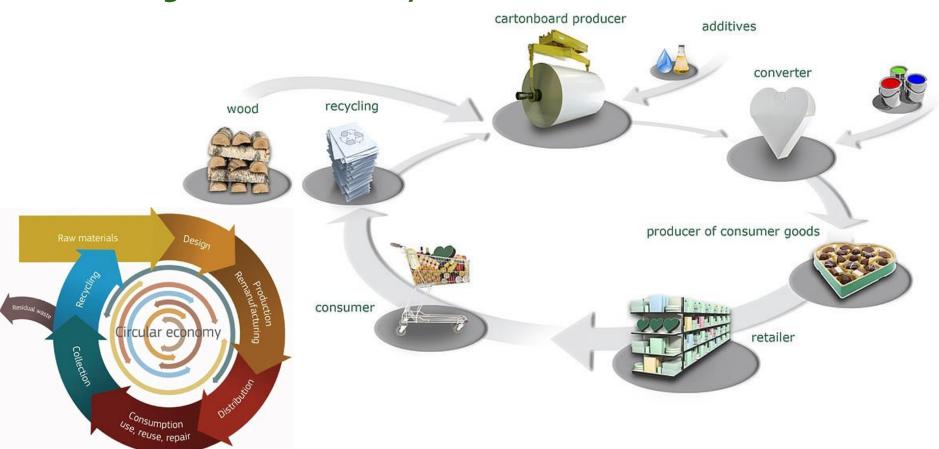
Slovenian Paper Days 2017 Bled, 21st/22nd November 2017



PRO CARTON PACKAGING FOR A BETTER WORLD

CARTONBOARD

is a true example for a functioning circular economy



Source: MM Karton

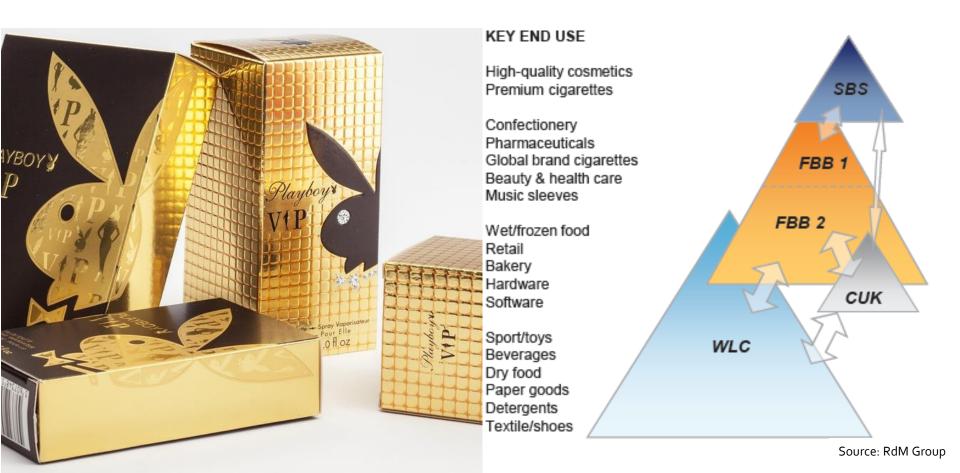


is being produced in more than 50 mills all over Europa





is available in various grades for almost all kinds of packaging needs





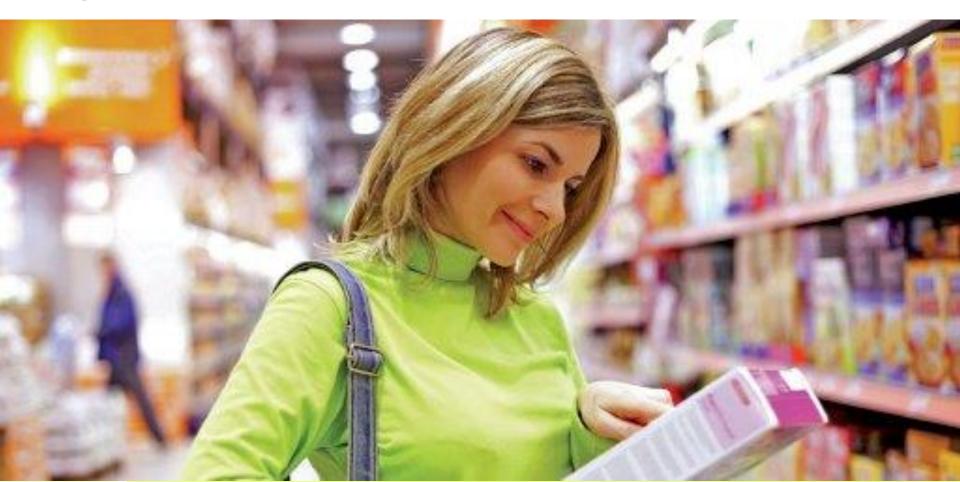
Different grades focus different applications

2016 enduse by grades		WLC	FBB	SBS	SUB	CupSt	ock	
Food (i)	Dry Food	15,4%	10,8%	0,4%	13,1%	Food (i)	Dry Food	1,1%
	Chocolate & Confectionary	3,0%	8,7%	2,4%	5,1%		Chocolate & Confectionary	0,2%
	Frozen & Chilled Food	16,3%	6,8%	0,9%	16,6%		Frozen & Chilled Food	8,4%
	Fast Food & Convenience Food	4,5%	2,2%	2,8%	0,6%		Fast Food & Convenience Food	59,7%
	Beverages (ii)	1,6%	1,8%	1,4%	23,2%		Beverages (ii)	24,9%
	Unspecified Food	12,4%	6,0%	0,0%	0,3%		Unspecified Food	5,6%
	Total Food	53,2%	36,4%	7,9%	58,9%		Total Food	100,0%
Non-Food	Tobacco	0,6%	15,5%	50,4%	0,0%	Non-Food	Tobacco	
	Beauty & Cosmetics	3,8%	3,7%	8,3%	0,3%		Beauty & Cosmetics	
	Pharmaceuticals & Healthcare	2,2%	17,4%	3,3%	2,0%		Pharmaceuticals & Healthcare	
	Detergents & Cleanings	1,6%	0,0%	0,0%	0,3%		Detergents & Cleanings	
	Pet Food	0,7%	0,0%	0,0%	2,4%		Pet Food	
	IT, Electronics, Media, Technical	1,0%	0,7%	1,0%	0,3%		IT, Electronics, Media, Technical	
	Games, Toys, Sports Goods, Textiles	1,6%	0,3%	0,1%	0,7%		Games, Toys, Sports Goods, Textiles	
	Household, Kitchen, Gardening, Do-it-Yourself	3,1%	0,1%	0,1%	2,3%		Household, Kitchen, Gardening, Do-it-Yourself	
	Unspecified Non-Food	9,1%	2,7%	1,0%	0,6%		Unspecified Non-Food	
	Total Non-Food	23,7%	40,5%	64,1%	9,0%		Total Non-Food	
Unknown (iii)		22,4%	17,6%	17,4%	28,3%	Unknown (iii)	Jnknown (iii)	
Graphical Applications		0,6%	5,5%	10,6%	3,7%	Graphical Applications		

Source: CEPI Cartonboard



is a packaging material with a high media value





is in strong competition with other packaging materials





plays a important role in sustainable packaging

Overall Objective

To determine the views and opinions of the downstream carton supply chain on sustainability in packaging and its importance to retail business

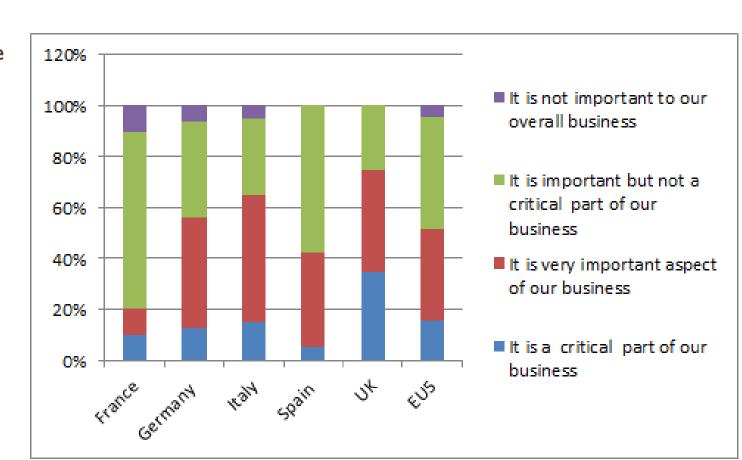
Industry Level	No of Interviews & Percent
Retailers	20
Manufacturers/Brand Owners	77
Others	3
TOTAL	100

Percent of Responses	Food	Non-Food	TOTAL
Retailers	66.7%	33.3%	100.0%
Manufacturers/Brand Owners	67.5%	32.5%	100.0%
Others (Distributors/Wholesalers)	66.7%	33.3%	100.0%
TOTAL	67.2%	32.8%	100.0%



is the material for sustainable packaging

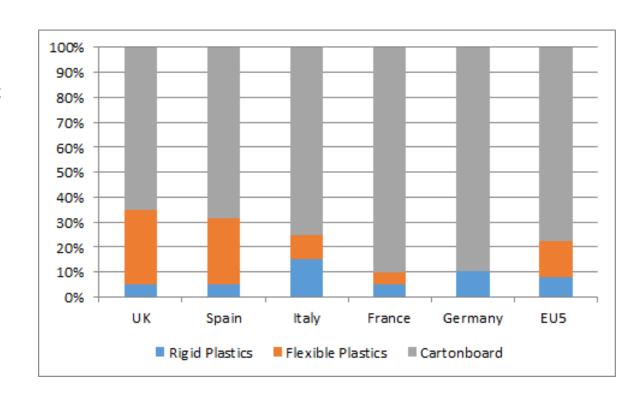
How important is the use of sustainable packaging is to your company's overall business?





is seen as the most sustainable packaging material

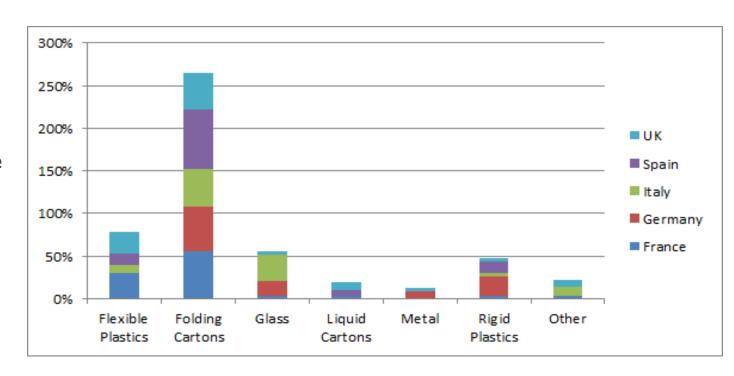
If pushed to choose, which of these packaging types would you consider currently the most sustainable?





gests highest score for multi channel distribution

Which of these packaging types do you think is the ideal pack from the perspective of sustainability in more diverse multichannel distribution?





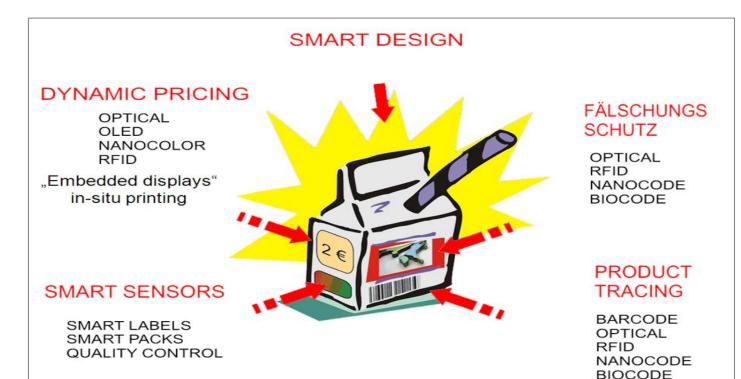
is become a reliable and trusted material in regard to food safety





must support possibilities of digitization development

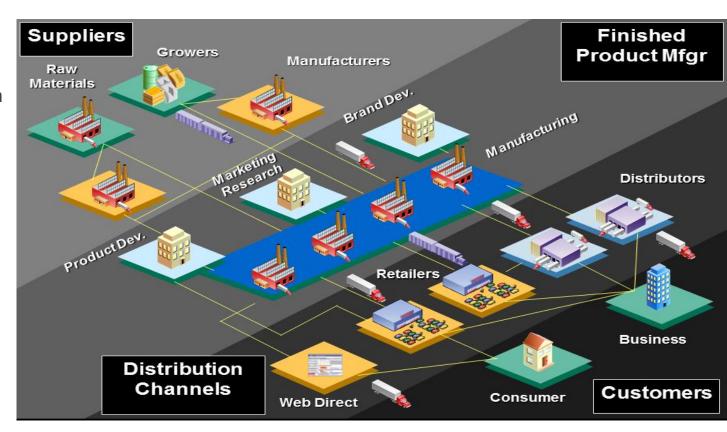
in regard to communicating with the consumer





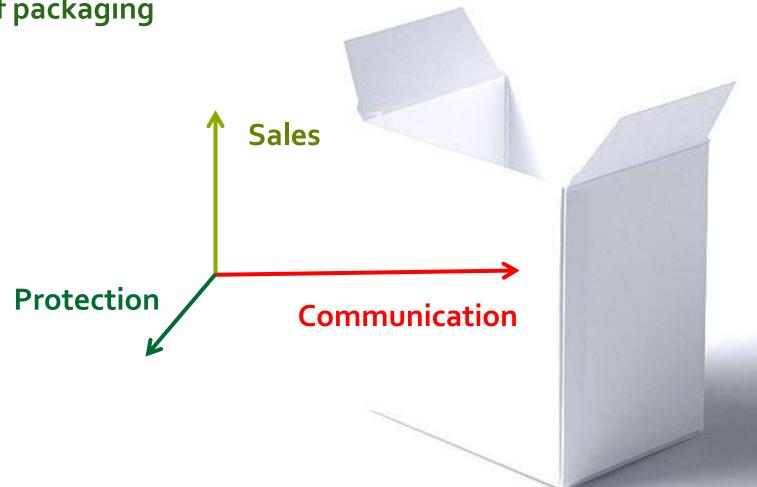
must support possibilities of digitization development

in regard to communicating along the supply chain





must fulfill the three dimensions of packaging





is the packaging material for a better world

