Partnerships for Sustainability

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Amcor: Packaging Solutions For Everyone



48.1 billion

rigid plastic containers and preforms

17.5 billion capsules

and closures

65.1 billion

13.1 billion

square meters of flexible packaging



Amcor Flexibles: Packaging from Plastics, Aluminium, Board/Paper









The Value Chain is Mobilizing

Overview of business signatories (2/2)

Has signed the Global Commitment

Participation of the largest (by revenue) fast-moving consumer goods (FMCG) firms, plastic packaging producers, and retail companies in the Global Commitment.¹

#	FMCG ²		#	Plastic Packaging ³		#	Retail ⁴
1	Nestlé		1	Reynolds		1	WalMart Inc.
		(j			() ()	2	Costco
2	Procter & Gamble		2	Amcor		3	The Kroger Co.
3	PepsiCo		3	Berry Global		4	Schwarz Group
		1				5	Walgreens Boots Alliance
4	Unilever		4	Sealed Air Corporation		6	Amazon.com, Inc
5	AB Inbev		5	RPC Group		7	Home Depot, Inc
						8	Aldi
6	JBS		6	Bemis		9	Carrefour
7	Tyson Foods		7	ALPLA Group		10	CVS Health
						11	Tesco PLC
8	The Coca-Cola Company		8	Interplast		12	Aeon Co., Ltd
9	L'Oréal		9	Aptargroup Inc.		13	Target
			1000			14	Ahold Delhaize
10	Mars, Incorporated⁵		10	Silgan		15	Lowe's Companies, Inc.

Has not signed the Global Commitment

+400 companies signed-up such as...

NO

environment

Inited Nations Invironment Programme

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NEW PLASTICS ECONOMY Globa



There is hardly any aluminium packaging without plastics...



https://melscience.com/US-en/articles/secret-aluminum-can-what-it-hiding/



There are several "levers" to improve the sustainability of packaging





















Life Cycle Assessment, including carbon footprinting, is the environmental measurement stick



ASSET Lifecycle Assessment: Amcor's in-house life-cycle assessment tool helps our customers compare carbon footprint and other life cycle impacts of different packaging options, for fact-based decision making.







ASSET tool is certified by the Carbon Trust so brands can feel confident in its accuracy and neutrality.





Responsibly sourced materials: ASI will have a big role to play



Responsibly sourced materials means: taking into account the social and environmental factors when sourcing materials.

Opportunities to offer packaging solutions with materials certified according to programs like Forest Stewardship Council® for paper, ISCC/Bonsucro for bio-based PE and the Aluminium Stewardship Initiative.









Examples of partnering with customers: ASI one element of a comprehensive joint sustainability program





The Positive Cup

Nespresso's commitment to sustainability



SIG and Amcor push responsible aluminium sourcing further

March 2018. Following its responsibility approach entitled WAY BEYOND GOOD, SIG is committed to sourcing 100% of its direct materials from only certified sources. Working together with value chain partner Amcor, the partnership aims to assure that the aluminium foil supply chain is working towards the performance standard of the Aluminium Stewardship Initiative (ASI, <u>https://aluminium-stewardship.org/</u>). Amcor, a global leader in responsible packaging, is one of SIG's main suppliers for aluminium in Europe.



More partnerships and alignment with other sourcing initiatives are needed, e.g. with AIM-PROGRESS





AND ASI needs to be a driving force to tackle climate change in the aluminum value chain



The carbon budget to limit global warming to 2°C by 2100 will be consumed by 2030-2040.

The Paris agreement was set at 1.5-2° C warming by the end of the century.

2030-2040 -----

2100

Currently we are on the path to 5-6° C warmer, which would change life on earth as we know it.



+2°C



Sustainability for flexible packaging

"The greatest threat to our planet is the belief that someone else will save it."

Robert Swan - Explorer and environmental activist





Packaging has to be seen in context



Amount of packaging (weight or volume)

- Environmental impact
- Minimum environmental impact

