

Products

Responsible solutions that create lasting value

We offer more than 100 packaging and paper products customised into over 100,000 different solutions, making a difference to the lives of millions of people around the world every day.

Over the last five years, we've worked closely with our customers and stakeholders along the value chain to develop innovative, cutting edge solutions that address some of society's biggest challenges – including climate change, resource scarcity and waste.



Read more in our online Sustainable development report 2015
www.mondigroup.com/sd15



Reducing materials and waste: **ADVANTAGE FORMABLE**

Advantage Formable is a new paper grade developed by our Speciality Kraft Paper business in collaboration with key customers. The unique stretch profile offers a natural feel and improved printability, making it a good alternative to PET¹ laminates. The grade may be converted into various solutions such as baking trays, can provide up to 20% material savings, and can easily be recycled as a paper product. It was also one of the winners at our 2015 Mondi Diamond Awards, recognising outstanding achievements from across the Group.

¹ Polyethylene terephthalate, a common thermoplastic polymer resin.

Working together to develop step-change innovation and value-adding solutions

We seek to develop long-term, collaborative relationships with our customers that maximise our shared benefits. Nestlé has been a Mondi customer for many years and we regularly attend Nestlé's innovation meetings. These meetings are an opportunity to work together to develop value-adding solutions across product categories such as pet food, cereals and beverages. Packaging sustainability is a core driver in detailed innovation discussions linked to life cycle analysis method. This is integral to ensuring the environmental performance of each of Nestlé's new packaging solutions.

Further developing the Mondi Green Range

Introduced in 2006 by our Uncoated Fine Paper (UFP) business, we continue to develop the Mondi Green Range to promote responsible packaging and paper solutions. In 2015, we revised and updated the Group's Green Range criteria in collaboration with all our businesses and WWF – demonstrating our environmentally and socially responsible product offering to our customers and suppliers.



Sustainably produced office and printing paper: MAESTRO® papers

Part of Green Range, our MAESTRO® brand has developed a strong environmental profile over the years. Relunched in 2015 and produced across all three UFP paper mills, our entire MAESTRO® office paper portfolio ranging from high white to tinted papers is FSC and PEFC certified and also carries the EU Ecolabel.



Durable hybrid packaging solutions: HYBRID^{PRO}

Our HYBRID^{PRO} industrial paper bag offers bad weather protection that significantly extends the shelf life of its contents and avoids unnecessary waste. By combining paper and plastic, it is suitable for many industries and applications, while still being easy to separate for recycling. We collaborated with Knauf to develop a water-repellent bag for building materials that can be filled on conventional paper bag filling systems and which uses less material than standard three-ply designs. According to Knauf, gypsum packaged in HYBRID^{PRO} and stored outdoors has an increased shelf life compared to standard paper bags.



Improving transportation efficiency

Mondi Corrugated Packaging is working with an integrated software solution using parameters such as dimension, board grade value and palletisation, which in combination with market requirements and internal expertise, can help optimise packaging solutions. In one case this has offered a cooking oil supplier increased product protection and transport efficiency, using less material. This has led to 6% improved pallet utilisation, 50% lower packaging weight and reduced product loss.