Plastic Matters: An investor perspective
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Plastic Matters
Why should investors consider this issue?

Markets underestimate this information, or don’t understand it well enough!

Source: Schroders
Plastic Matters
Exposure through the value chain

How would an anti-plastic packaging movement affect the plastic value chain?

Sector exposure varies, and so do time horizons

Source: Schroders, ‘Plastic phase-out: Exposure through the value chain’, May 2018
### Plastic Matters – Consumer Packaging

5 trends to disrupt the packaging industry

| 1. Bio-based feedstocks set to grow 30% by 2030 |
| 2. Emphasis on recycled feedstocks |
| 3. Increased demand for *genuinely* recyclable end-products |
| 4. Reduce plastic via efficiencies in packaging |
| 5. Transition to paper/glass/metal packaging has limitations |

Source: Schroders, Grand View Research 2014
Plastic Matters – Waste Management
New geographies, applications and products lead to market growth

Disruption factors

• **Significant market potential:** Increase over past decade in Europe – further potential elsewhere.

• **Value in waste:** Large value in single use plastics. Fragmented recycling and lack of uniform products creates long term opportunity.

• **Pricing potential:** Recycled feedstock has less volatile pricing.

• **The China catalyst:** China waste restriction could catalyse the market for recycling and recycled materials.

Future norms: UK deposit return scheme consultation underway

Source: Schroders
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