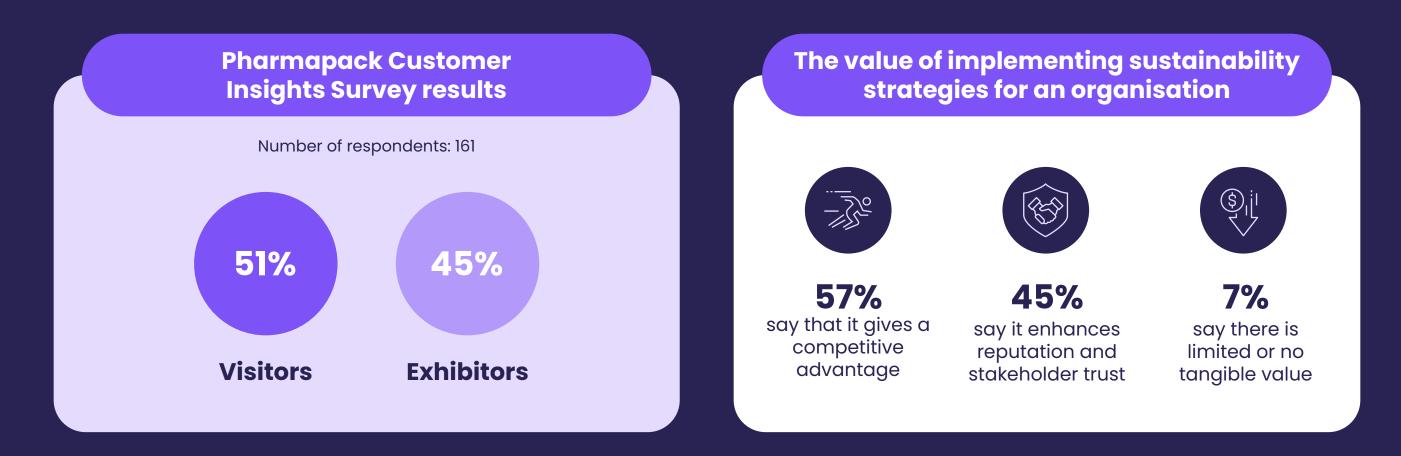


Sustainability research key take aways at Pharmapack 2025





30% have fully integrated sustainability into their mission or strategy.



and packaging

development).

Impact of regulations - **45%** say that sustainability focused regulation impact their company by driving innovation and opportunity.

Supply chain -38% indicate that their organization interacts with its supply chain around sustainability by collaborating on sustainability initiatives.

Main barriers to increasing sustainability efforts within an organisation

X







73% say lack of standardised formats for data sharing (n: 118)



(n:113)

Main challenges of sustainability regulations

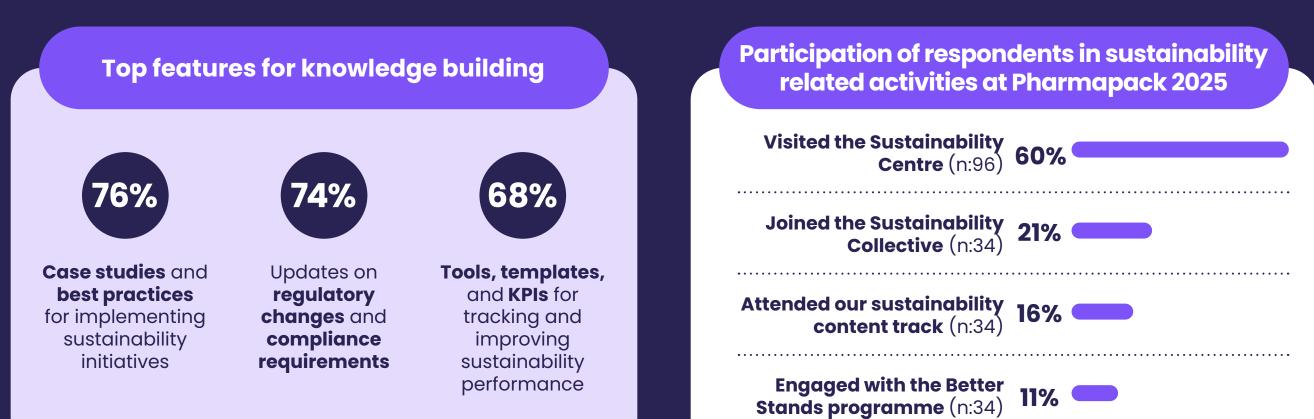
43% Understanding the scope of regulations

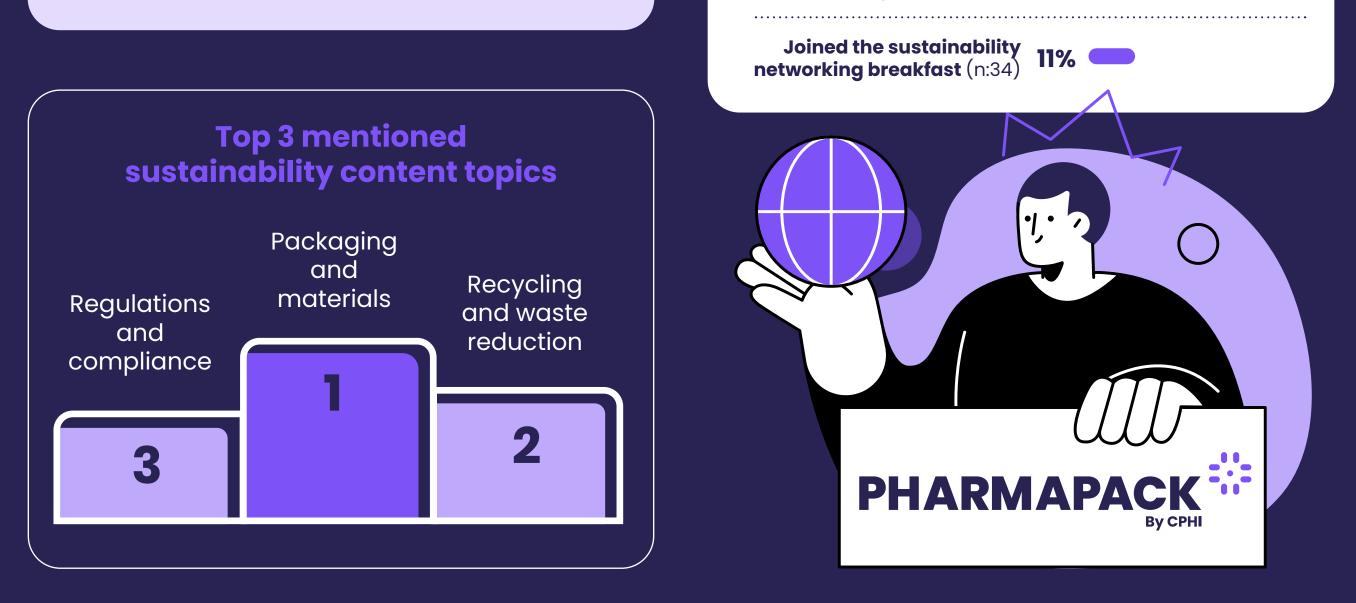
36% Managing data collection across the supply chain

29% High costs of compliance

Sustainability at Pharmapack

are satisfied with the sustainability efforts demonstrated at Pharmapack by the organisers





Sustainability Collective roundtable meeting at Pharmapack 2025



How is it changing the sustainability conversation in pharma?

- Seen as a driver of innovation and competitive edge
- Encourages collaboration across the value chain
- Needs to apply to all players large and small
- **Transparency requirements** push greater investment in sustainability
- Penalties for non-compliance seen as most effective
- Reporting burden is high
- > Need for smarter systems & tech



How are organisations approaching the challenges around collecting and utilising high quality sustainability data to drive transformation?

- Needed to build strong business cases
- Data demand is **fragmented across frameworks** > needs simplification
- Lack of access to high-quality data across the supply chain
- Critical to inform investment, decision-making, and use of LCAs

Collecting Smarter: Preparing for 2025 data demands



Data Collection & Management

Most organisations are tracking: Carbon footprint

Highlighted challenges



Accurate

carbon data

Data

collection



Data sharing

consistency

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Lack of

automation



Trust and

validation

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Lack of

secure data sharing





Sustainability questionnaires

Focus is shifting toward:

- Decarbonising raw materials
- Reducing energy usage

Key challenges:

Complex Life Cycle Assessments (LCAs) Data gaps from small suppliers



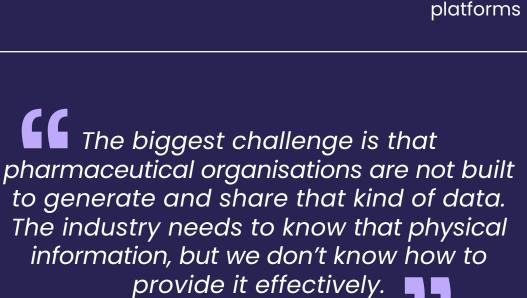


Looking ahead: **2025 Data Requirements**

New demands driven by:

- CSRD
- Regulatory pressure
- Customer expectations

Some companies remain unaware of upcoming data needs



Sustainability Collective member

Regulation main takeaways

Impact of regulations

Packaging and waste regulations are significant, with a requirement of 100% recyclable packaging for 2030.

Opportunities from Regulations

Opportunities in developing sustainable packaging solutions, reducing carbon footprint, and innovating with biobased polymers and other sustainable materials.

Industry **Preparedness**

The industry is generally conservative and not fully prepared for upcoming regulations.



Compliance **Challenges**

Challenges include resource allocation, innovation, and regulatory clarity. Clear, structured, and accessible guidance is needed.

The Sustainability Collective is working closely with the Strategic Insights & Research team across CPHI and Pharmapack events to find out the most crucial issues we are facing in sustainability in the pharmaceutical industry at the minute, and where best for the Sustainability Collective to start to aid the industry in progressing in this journey.



Source: Customer Insights, CPHI.