

All you need to know about **fruits & vegetables** packaging solutions



Key Topics

- Why and how the fruits & vegetables market is changing?
- Where the market is going?
- How do the changes impact fruits & vegetables producers?
- How can DS Smith support you and your business?





What impacts the world of fruits & vegetables

- Consumers are changing their behaviours and choices they make.
- **EU brings new regulations** to food packaging.
- As a result, retailers transfer new expectations on fruits & vegetables producers



Key changes in producers attitude

Producers of **fruits and vegetables** products are doubling down on their **sustainability** efforts, with a stronger focus on **eco-friendly packaging**. Meanwhile, private labels are expanding their economy ranges as consumers feel the effects of the **cost of living crisis**.

Sustainability is a key driver in fruits & vegetables packaging





Segment Key Trends

SUSTAINABILITY

62% of Europeans are willing to pay more for reduced plastic packaging.*

GOOD QUALITY AND TASTE

33% of consumers consider quality of the fruits and vegetables as the most important factor for their satisfaction. Top drivers determining quality are the appearance of the product, its taste, its size, shape and freshness. Shoppers expect packaging to keep the product fresh as long as possible.**

TRANSPARENCY OF THE INFORMATION

Shoppers want to get information about where their fresh fruits and vegetables come from, how they were produced and how fresh they really are. Paper packaging and high quality print can provide all relevant communication.

CONVINIENCE

Time-pressed consumers would like to purchase fruits and vegetables in convenient, ready-to-cook formats and are looking for on-the-go, snacking occasions.

* Source: DS Smith and OnePoll, 2020

** Source: Fruitlogistica Trend Report 2019 - Consumer survey

***Source: Euromonitor International Voice of the Consumer: Lifestyles Survey, 2022





Consumers prefer plastic-free packaging



- ... of consumers decide to reduce plastic use
- ... of consumers decide to use **sustainable packaging**

...of consumers perceive recyclability as main packaging feature



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Source: Euromonitor International Voice of the Consumer: Lifestyles Survey, 2022

Policy intelligence

- Bans and restrictions on some types of plastic packaging by the EU Single Use Plastics Directive (SUPD)
- Ban on plastic packaging for fruits & vegetables below 1.5kg i(PPWR)
- Extended Producer Responsibility and ecomodulated packaging fees triggering in 25 EU countries



We are constantly innovating for you

At DS Smith we are **inventing**, **re-imagining and redefining packaging** to help you respond to changing law, buyer's requirements and shopping habits, with innovative solutions.

We are an expert in **fruits and vegetables** packaging segment with proven track record of innovations.







DS Smith helps customers to make most of their business



Reduce product damage to reduce cost.

Optimize pallet and truck load to lower transport costs.

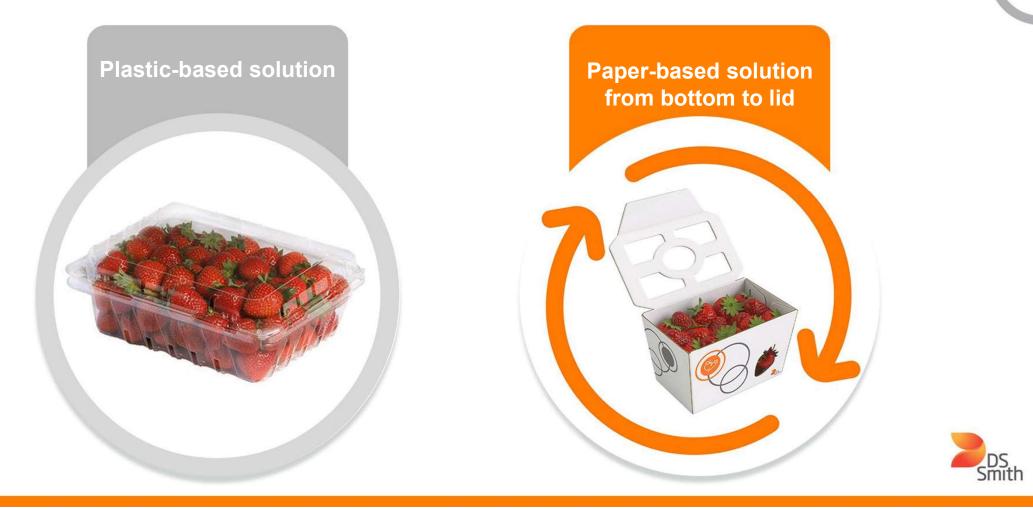
Producers and traders need to be **fast and flexible in meeting retail demands**.

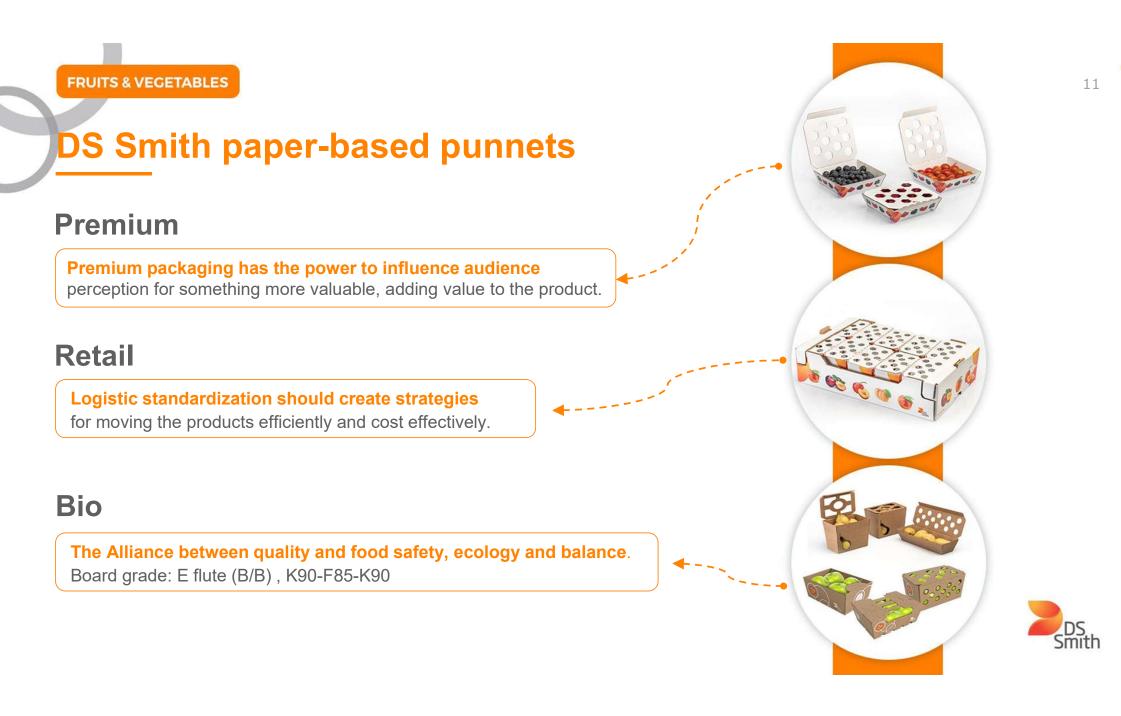
Need for speed and flexibility from packaging suppliers.



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From past to the future of packaging









Let's design your Fruits & Vegetables packaging together

- Fresh fruit & vegetables are one of the most difficult in terms of expected demand, managing supply and stock
- With our multiple tools and expertise, we
 - ⊘ support your specific supply cycle, transport &
 - warehousing to develop the most efficient solution
 - o apply your preferred high quality print
 - ⊘ ensure you always have your packaging when needed



Protect your goods with ease throughout supply cycle

Thanks to corrugated board usage and structural design, **our punnets will help you better protect your product**.

Based on your needs, **we design and develop a solution**, using:

- ⊘ Circular Design principles
- Optimisation software
- PACE program ensuring from design to delivery an optimized solution from cost and protection point of view



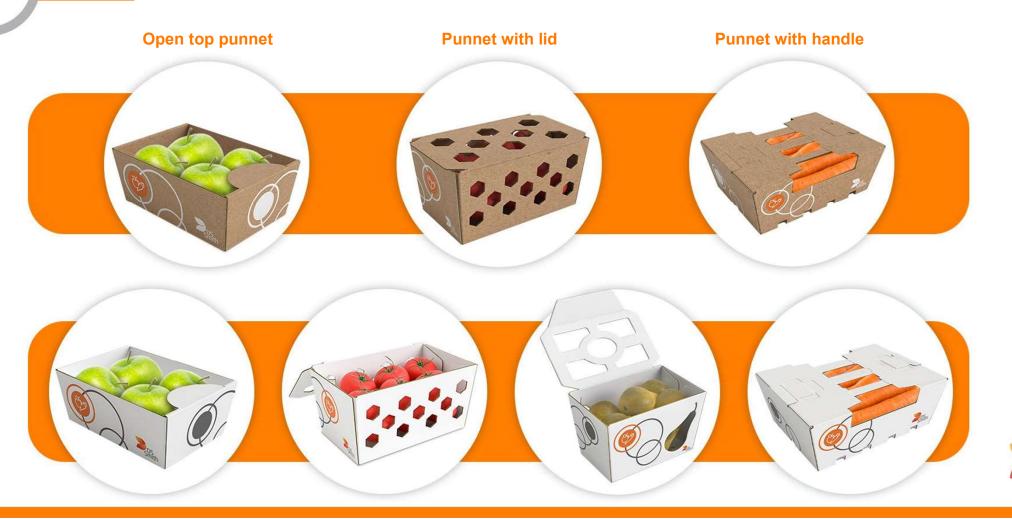


Tailor made high quality print

The correct choice of type of print is **key to meet your customers' expectations** and/or guarantee your brand or **company logo standout**

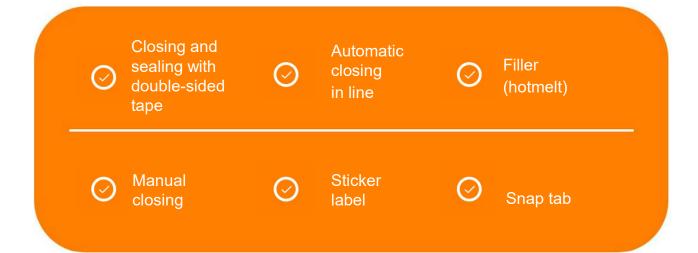


DS Smith punnets examples of our broader portfolio



Smith

Multiple possibilities closing and sealing







Benefits of our Innovation





 Supports differentiating shapes allowing product customization
Personalized brand design and messages by printing
Distinctly different and standing out on the shelf



- ⊘ Structural design
- O Secure closure
- Special requirements: moisture-proof, non-slip

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Technical description



FITS DIFFERENT PRODUCTION AND SALES

- O Assembling: automatic/manual
- Punnet with lid or handle
- Optimized for supply chain-transport, storage and pallets



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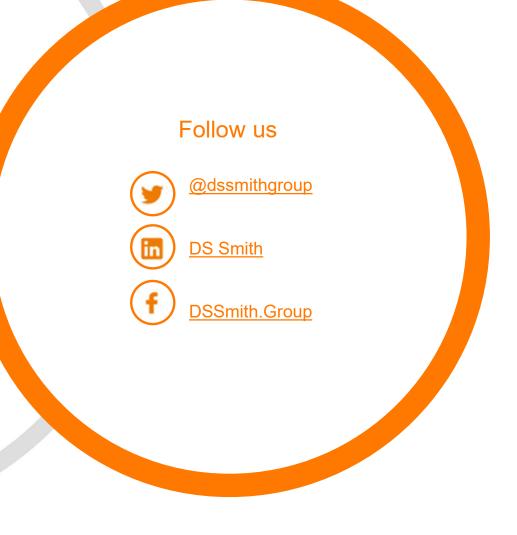


Next to our wide range of standard packaging solutions as well as innovations for **fruits and vegetables** segment, we help our customers in all key valued areas.



Get in touch

At DS Smith we are committed to driving innovation and sustainability in partnership with our customers.



Let's create a sustainable packaging future, together! Start the Cycle and get in touch today to develop ecofriendly solutions and understand more about what these trends could mean for your packaging design and messaging.

The Power of Less°



Thank You

Danke Dankjewel Благодаря 谢谢 Hvala Dík Tak Aitäh Kiitos Merci Ευχαριστώ Köszönöm Grazie Paldies Ačiū Виблагодарам شكرالكم Dziękuję Obrigado Mulţumesc Ďakujem Gracias Tack ขอบคุณ Teşekkür ederim

The Power of Less*