

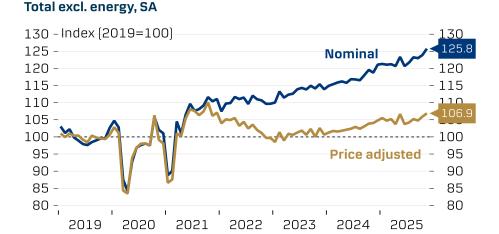
11 December 2025

# **Spending Monitor**

### **Black Friday boosts retail momentum**

- Adjusting for seasonality and prices, spending excluding energy increased by 0.9% in November compared to October, supported by both higher retail and services consumption. Real spending has generally been flat throughout 2025, but recent momentum has lifted overall levels with 1.3% from the start of the year.
- Real retail spending rose by 1.3% from October to November, largely driven by
  higher consumption of clothing, furniture and jewellery, both nominally and adjusted for inflation. On Black Friday itself, nominal retail spending excluding groceries was up 5.4% compared to last year, indicating a strong start to the holiday
  shopping season. In general, we saw Black Friday (and Black Week for that matter) outperform last year across spending categories, with the exception of sporting goods.
- Real service spending increased steadily across most categories in November.
  Spending within travel and tourism performed strongly, reflected in higher consumption at hotels, travel agencies and tourist attractions. Growth in the rest of the services sector, such as restaurants and bars, was more modest but still positive. However, spending in cinemas, theatres and concerts fell sharply after significant increases in earlier months, highlighting the volatility in these sectors.
- Real spending growth has begun to show signs of improvement after remaining subdued for much of 2025. Black Friday contributed to higher spending compared to previous months, and the yearly increase in real spending may indicate that households are starting to translate real income growth into greater consumption, despite continued very low consumer confidence. These developments align with our expectations of stronger consumption in 2026.

Real spending excl. energy increased in November, adjusted for seasonal patterns



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

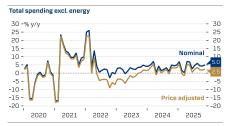
#### Notes on the spending data

The spending data is based on transactions online and offline, both domestically and abroad, with cards in stores for around 1m Danske Bank Danish personal customers with active accounts. All data is anonymised and non-referable.

The spending data is used as a proxy for private consumption. However, it does not include cash spending and account transfers. Hence, notably, fixed costs and spending on housing are not included. Changes in cash and mobile spending patterns will also affect the data.

Some series are **seasonally adjusted** (SA) levels. The seasonal adjustment of the most recent data is based on the seasonal pattern from ultimo 2021, to minimize the effects on the adjustment from Covid restrictions. The seasonal adjustment for 2019-2021 is based on the seasonal pattern of the entire time series.

### Real y/y spending growth in November



Source: Statistics Denmark, Danske Bank

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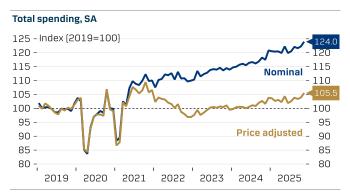
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### Nominal and real changes in monthly spending

### Total real spending strongly up in November



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

# Real retail spending ticked up in November. Excluding groceries retail spending was up 5.4% nominally Black Friday



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

### Real grocery spending rose in November, but remains at low level, as households continue to adjust to high price levels



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

## Real total y/y spending growth increased in November from October



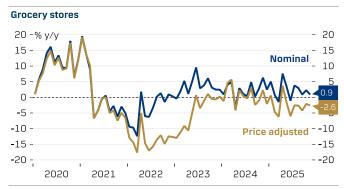
Source: Statistics Denmark, Danske Bank

### Real y/y growth in retail spending higher in November



Source: Statistics Denmark, Danske Bank

### Real grocery spending is down y/y



# Real spending in clothing stores rose in November, and was up 7.1% nominally on Black Friday, compared to same day last year

#### Clothing stores, SA 140 - Index (2019=100) 140 130 - 130 Nominal 120 110 100 Price adjusted 90 90 80 80 70 70 2021 2022 2023

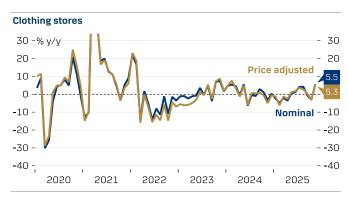
Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

# Real spending in shoe stores has trended downwards, but appears to be flattening out



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

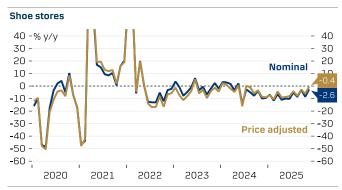
# Real y/y spending growth back in positive territory in November



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

# Shoe spending growth has been negative for over a year but appears to be improving $% \left\{ 1,2,\ldots ,n\right\} =0$



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

### Spending in sporting goods stores continued to decrease in November, adjusted for seasonality, also down compared to last Black Friday

#### Sporting goods stores, SA 140 -Index [2019=100] - 140 130 130 **Nominal** 120 110 100 Price adjusted 90 90 80 80 70 70 60 60 50 50 2022 2019 2020 2021 2023 2024 2025

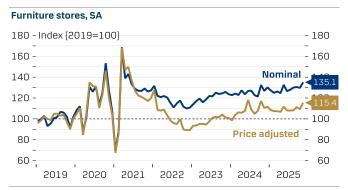
Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

#### Spending in DIY stores rose sharply in November

#### DIY, construction materials and home supply stores, SA 180 - Index (2019=100) - 180 170 - 170 160 -- 160 150 150 140 130 120 110 110 100 - 100 90 90 80 80 2019 2020 2021 2022 2023 2024 2025

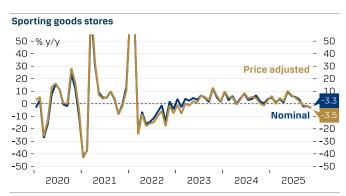
Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

### Real furniture spending has been largely flat in 2025, but rose in November. Nominally up 5.5% compared to Black Friday 2024.



Note: Seasonally adjusted (SA). Details are provided in the margin on page  $\,1.\,$ Source: Statistics Denmark, Danske Bank

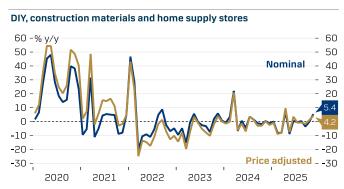
### Spending growth in sporting goods stores continues in negative territory



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

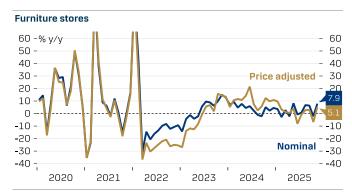
Source: Statistics Denmark, Danske Bank

#### Real y/y DIY spending growth increased in November



Source: Statistics Denmark, Danske Bank

### Real y/y spending growth in furniture rose significantly in November



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been

# Real spending in electronic and household appliance stores decreased slightly due to seasonality effects in November

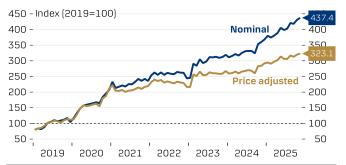
#### Electronic and household appliances stores, SA



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

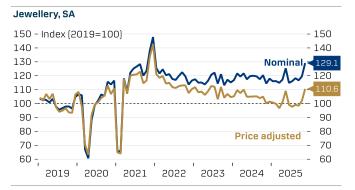
## Real and nominal digital goods spending rose in November and continues reaching record high levels

#### Digital goods and streaming services, SA



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark. Danske Bank

### Real spending in jewellery stores surged in November



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

## Real y/y spending growth in electronic and household appliances stores increased in November

#### Electronic and household appliances stores



Source: Statistics Denmark, Danske Bank

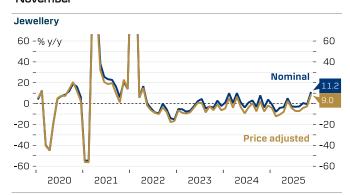
### Digital goods y/y spending growth remains very strong

### Digital goods and streaming services



Source: Statistics Denmark, Danske Bank

## Real y/y jewellery spending growth improved strongly in November



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

### Restaurant spending also increased marginally in November

### Restaurants, SA



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

### Real hotel spending increased sharply in November

#### Hotels and motels, SA



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

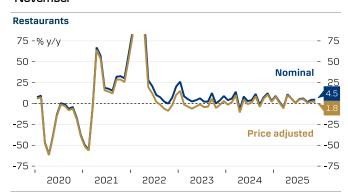
### Spending in bars and nightclubs increased in November

### Bars and nightclubs, SA



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

## Continued real y/y restaurant spending growth in November



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

### Back in positive real y/y hotel spending growth in November

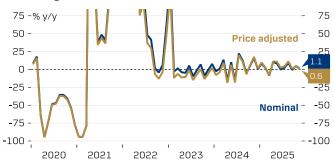


Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

### Real y/y spending growth in bars and nightclubs in November

### Bars and nightclubs



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

# Real airlines spending increased in November, with prices moving down

#### Airlines, SA 150 - Index (2019=100) Nominal 125 100 Price adjusted 75 75 50 50 25 25 0 0 2019 2021 2022 2023 2024 2020

Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

# Real and nominal spending in travel agencies increased sharply in November



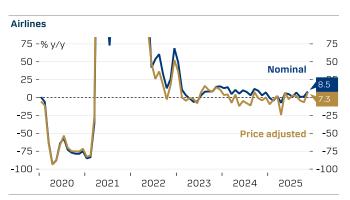
Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark. Danske Bank

### Strong positive spending trend in beauty and barbershops



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

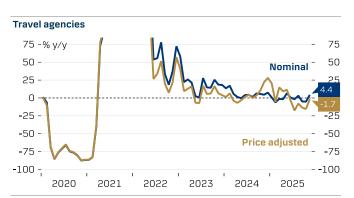
### Real y/y growth back in positive territory



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

### Real y/y travel spending growth still negative in November



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

### Y/y growth in beauty and barber shops slightly down in November



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been caped

### Real spending in tourist attractions rose in November

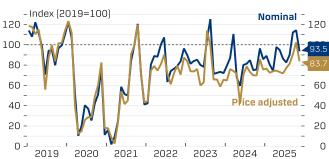
### Tourist attractions and amusement parks, SA



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

# Real cinema spending plummeted in November, when adjusted for seasonal effects

### Cinemas, SA



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark. Danske Bank

### Big swings in spending in theatres and concerts over the spring and summer, with large decrease in November

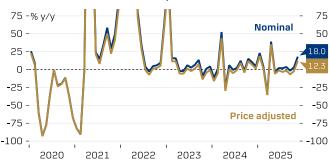
### Theaters and concerts, SA



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1 Source: Statistics Denmark, Danske Bank

### Strong y/y growth in tourist attractions spending in November

#### Tourist attractions and amusement parks

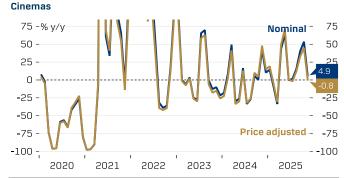


Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

### Weakly negative growth in y/y cinema spending in "November, but generally very volatile

#### \_\_\_\_\_



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

### Y/y spending growth declined strongly in November

### Theaters and concerts

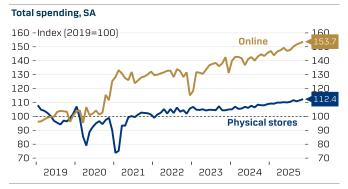


Notes: Due to very large growth rates driven by lockdowns, the y-axis has been caped



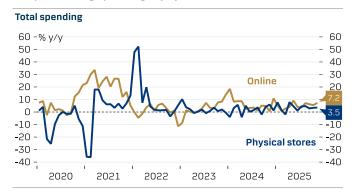
#### Nominal changes in monthly online and offline spending

### In November, spending grew faster online compared to physical locations



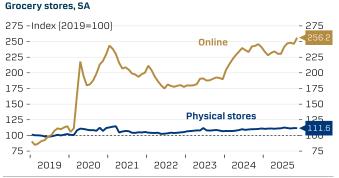
Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

### November saw strong y/y growth in online spending outperforming spending in physical stores



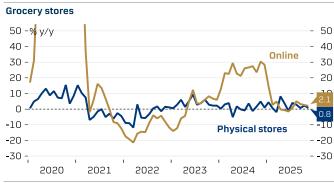
Source: Danske Bank

### Online grocery spending surged in November roughly unchanged spending in physical stores



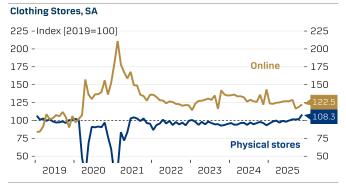
Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

### Y/y growth in online grocery spending declining in November, following boost over summer



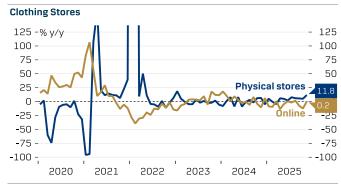
Source: Danske Bank

### Both physical spending and online spending in clothing stores rose in November



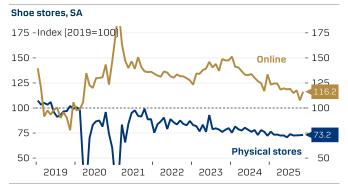
Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

### Y/y growth in physical spending outperformed online spending in November



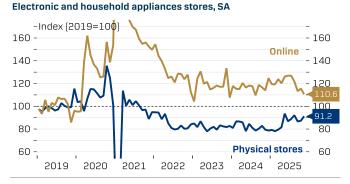
Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

# Spending in online shoe stores rebounded in November, while spending in physical stores was largely unchanged



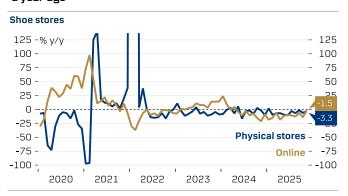
Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

### Online spending in electronic and household appliance stores took a hit in November, while physical spending rebounded



Note: Seasonally adjusted (SA). Details are provided in the margin on page 1. Source: Statistics Denmark, Danske Bank

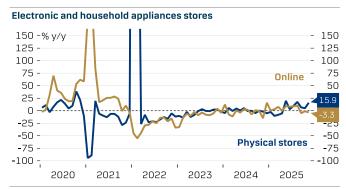
# Online and physical shoe spending is below their levels from a year ago $\,$



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.

Source: Statistics Denmark, Danske Bank

# Online stores saw negative y/y spending growth in November, while physical spending growth increased and remained positive



Notes: Due to very large growth rates driven by lockdowns, the y-axis has been capped.



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This research report has been prepared by Danske Bank A/S ('Danske Bank'). The authors of this research report are Louise Aggerstrøm Hansen, Chief Analyst, and Asger Wilhelm Dalsjö, Assistant Analyst.

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