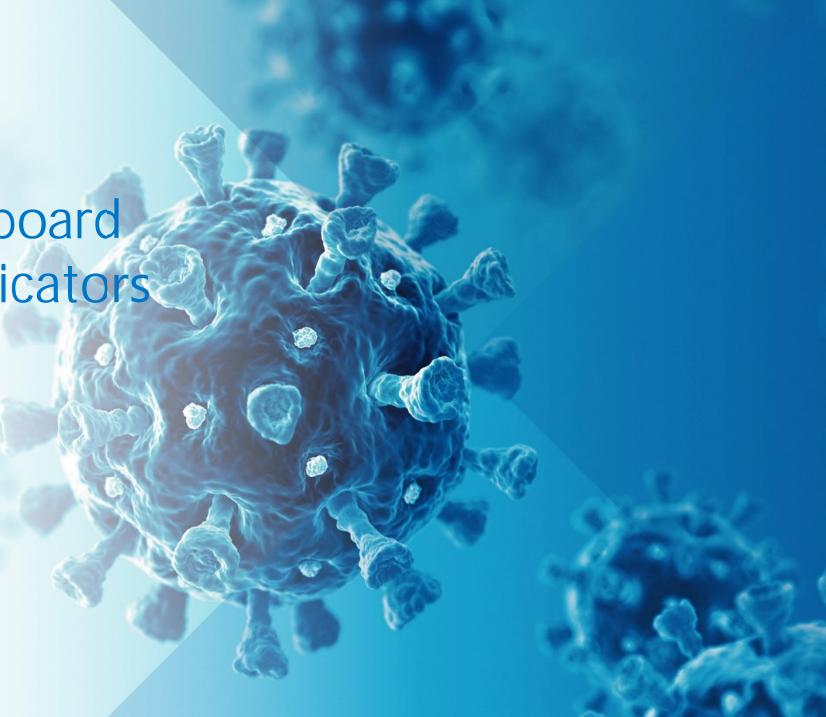


22 December 2020

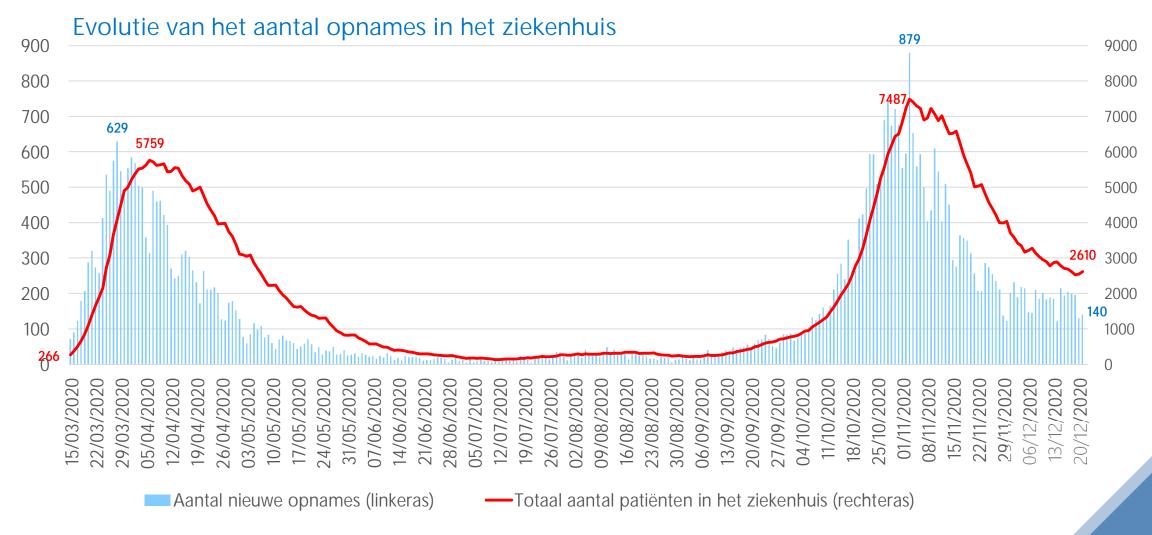




# COVID-19 in België



# COVID-19 in België: aantal gehospitaliseerde patiënten daalt traag en bevindt zich nog op een veel te hoog niveau





# GDP and confidence indicators for Belgium

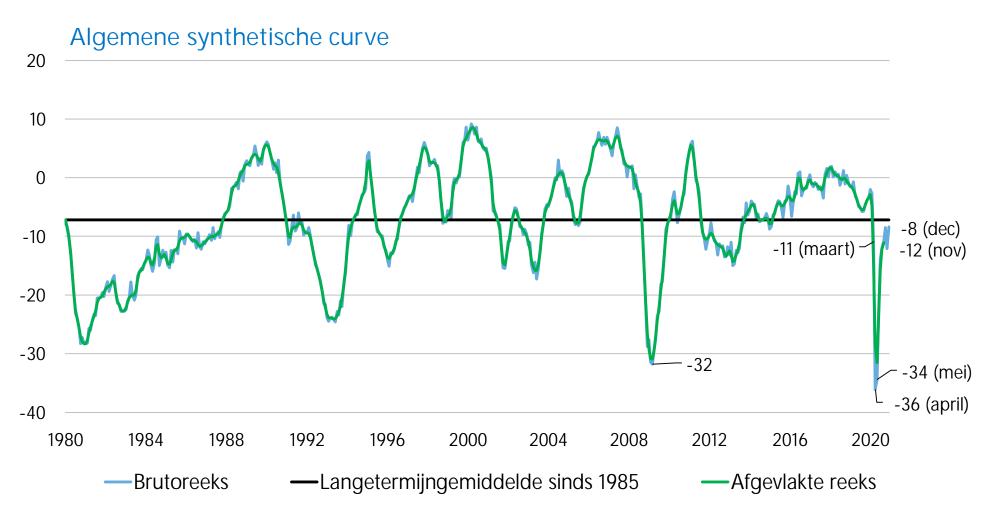


# The Belgian economy is expected to return to its pre-crisis level at the end of 2022, but it will remain below the scenario without COVID-19





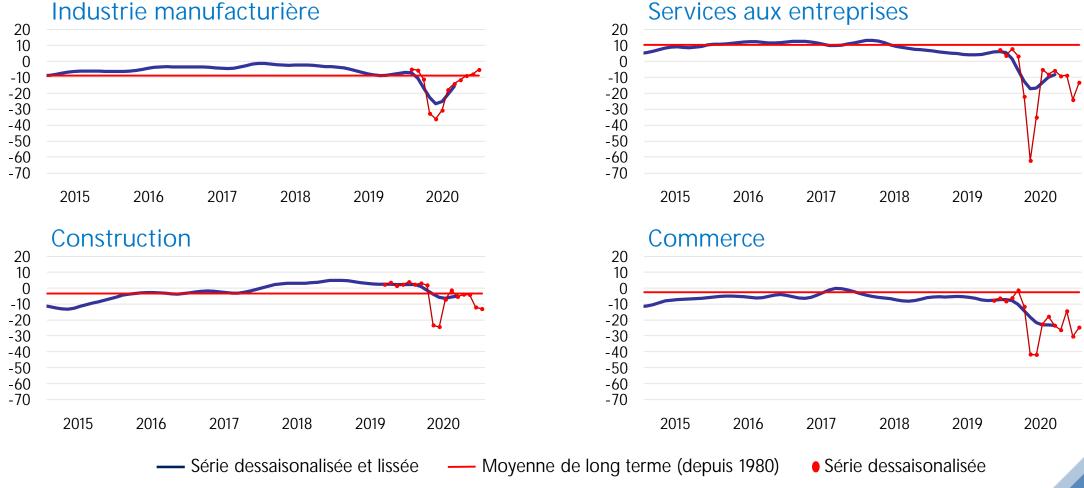
# Het ondernemersvertrouwen veert op in december na de verzwakking in november





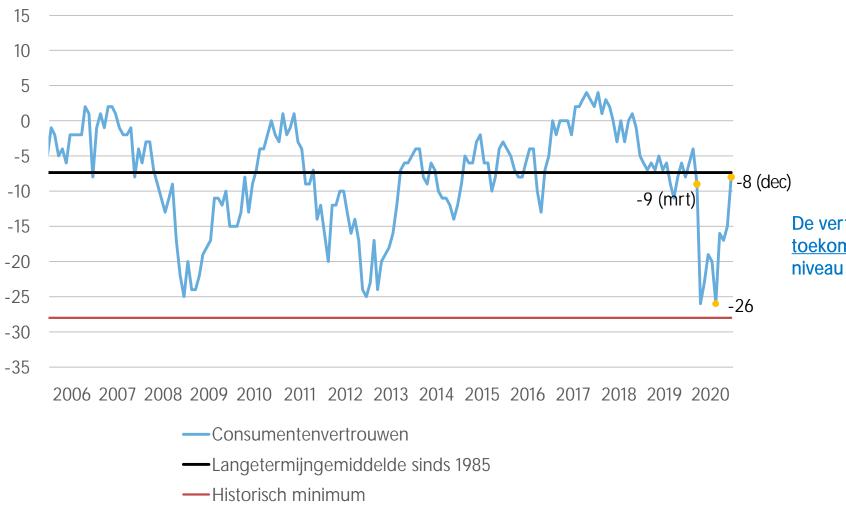
### Embellie dans toutes les branches d'activité, sauf dans la construction

#### Baromètre de conjoncture – Belgique : Branches d'activité – décembre 2020





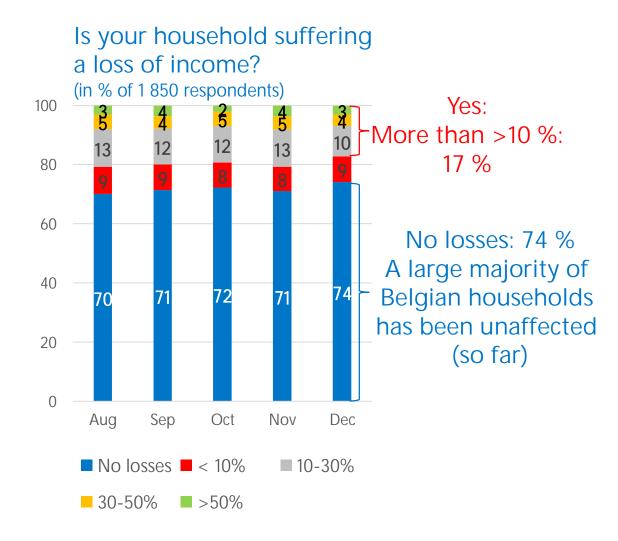
### Het consumentenvertrouwen neemt opnieuw toe in december



De vertrouwensindicator benadert, door zijn toekomstgerichte karakter, opnieuw zijn niveau van voor de crisis.



# Around 17 % of households suffer an income loss of more than 10 % and 40 % of them have a savings buffer of less than 3 months<sup>1</sup>







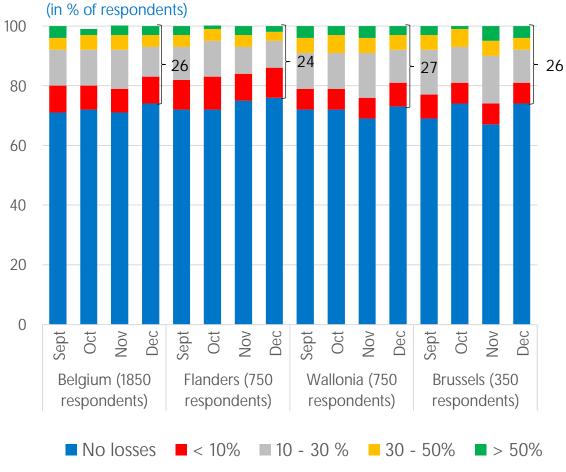
Source: NBB, replies to December 2020 consumer survey (additional COVID-19 questions)

<sup>2</sup> 22 % of total respondents.

<sup>&</sup>lt;sup>1</sup> Households with losses >10% (17%) and less than three months savings (40%) = 7% of the total of households.

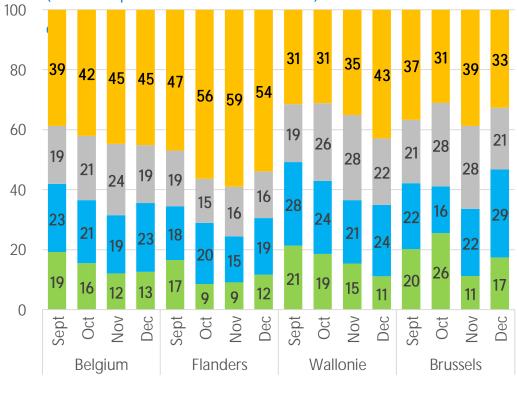
# Flemish households still hold a more favourable position (especially regarding savings buffer)

In December, the proportion of households suffering no loss of income increases in all regions



# Savings buffer decreases sharply in Brussels in December





Less than 1 month

■1 - 3 months

■ 4 - 6 months

■ More than 6 months



# Economic policy uncertainty has increased again since October and it remains very elevated (at the level of the global financial crisis)



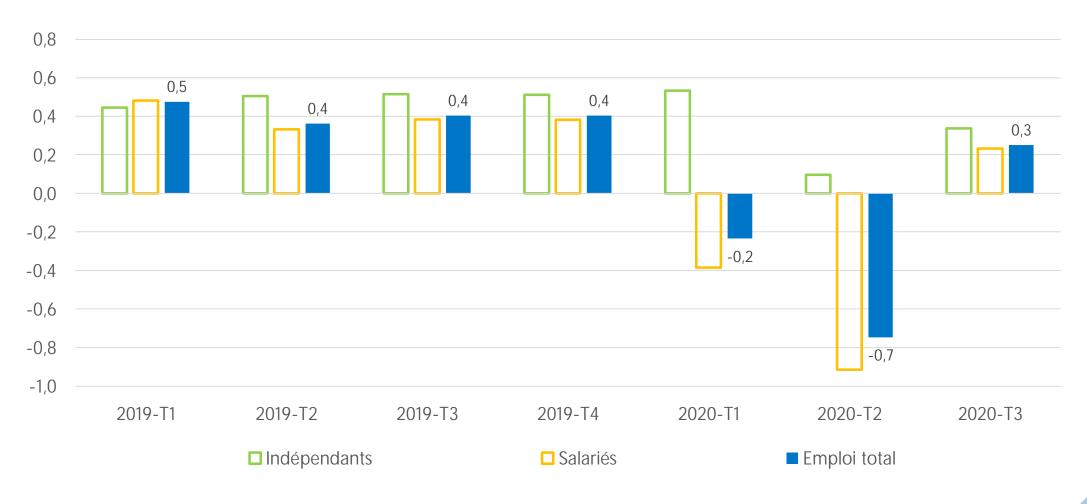






### L'emploi salarié plus durement impacté que l'emploi indépendant

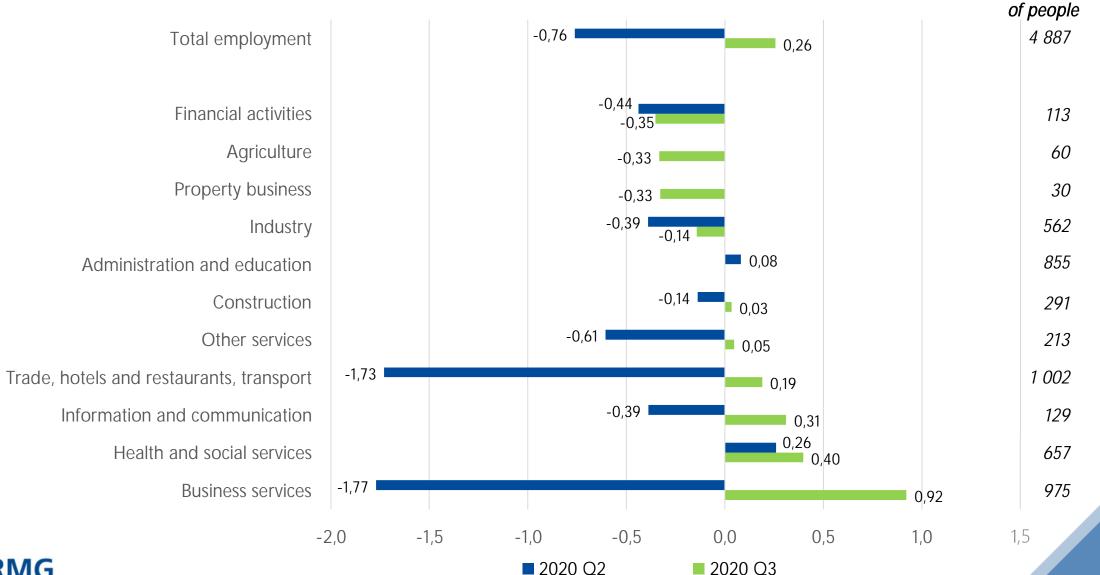
(emploi en personnes - variation trimestrielle en %)





### Impact on employment stronger for some branches of activity

(QoQ variation in %, 2020 Q3)

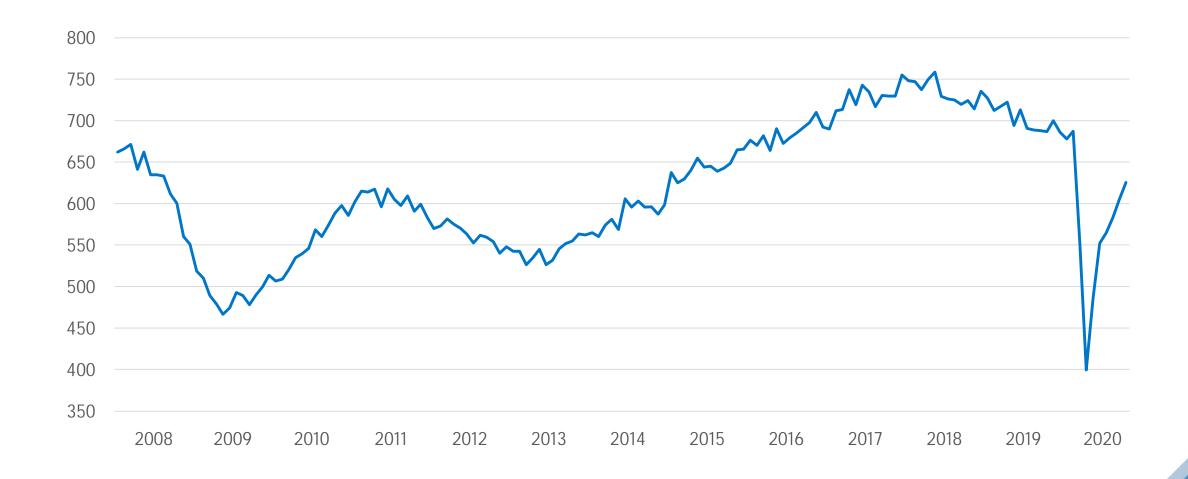




pm thousands

### Chute brutale du travail intérimaire en avril, reprise partielle par après

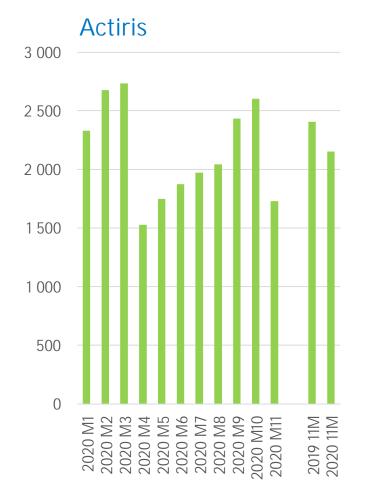
(données mensuelles, en milliers d'heures)

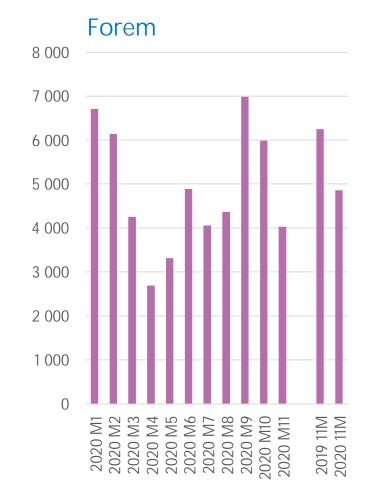


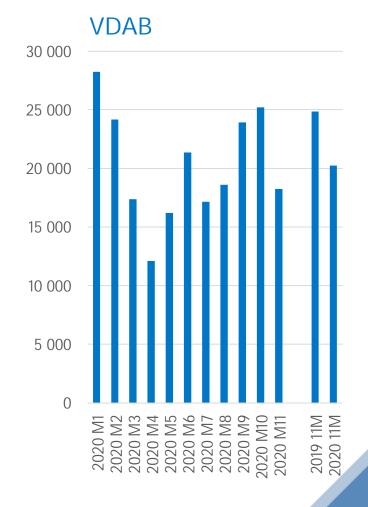


# L'évolution des opportunités d'emplois suit les mesures de (dé)confinement

(moyenne mensuelle des offres d'emplois reçues par les services publics de l'emploi régionaux via le circuit ordinaire)



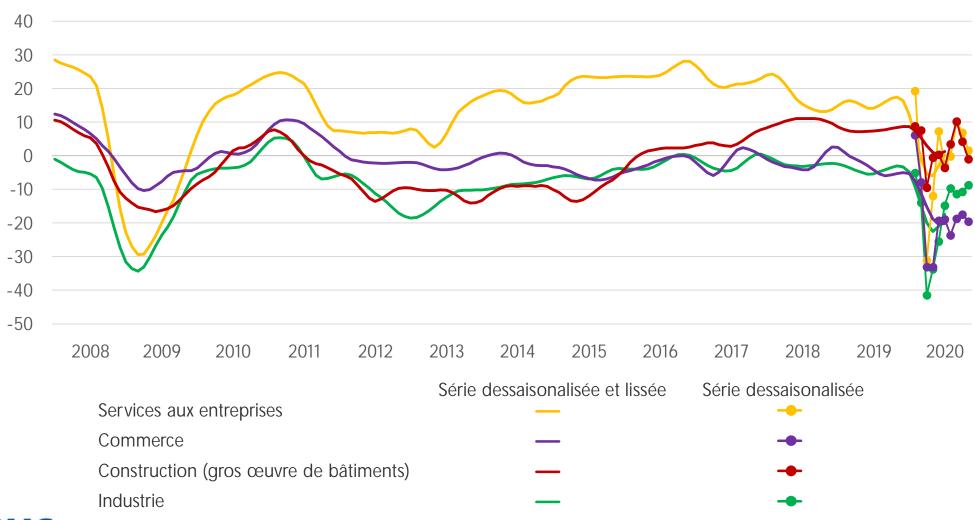






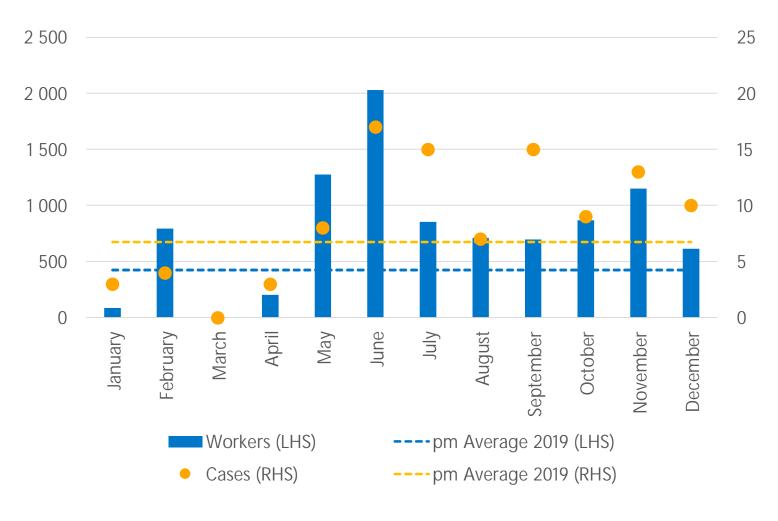
# Les prévisions d'emplois issues des enquêtes de conjoncture également

(données désaisonnalisées et lissées)





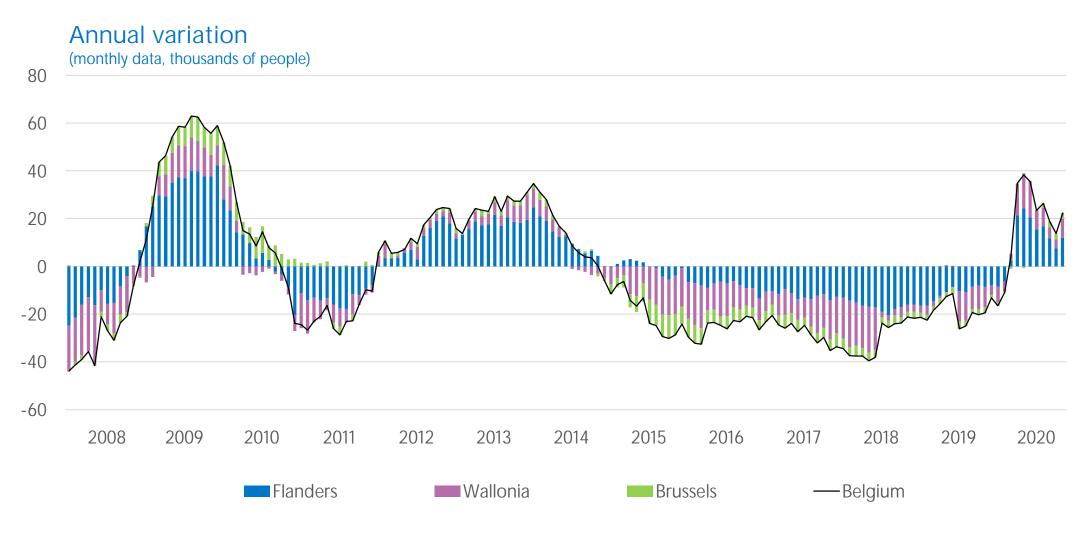
### Mass redundancy procedures: above 2019 average



- Since lockdown (April 2020)
  - 97 procedures
  - ♦ 8 394 workers concerned
- pm January 2019 December 2019
  - 81 procedures
  - ♦ 5 087 workers concerned



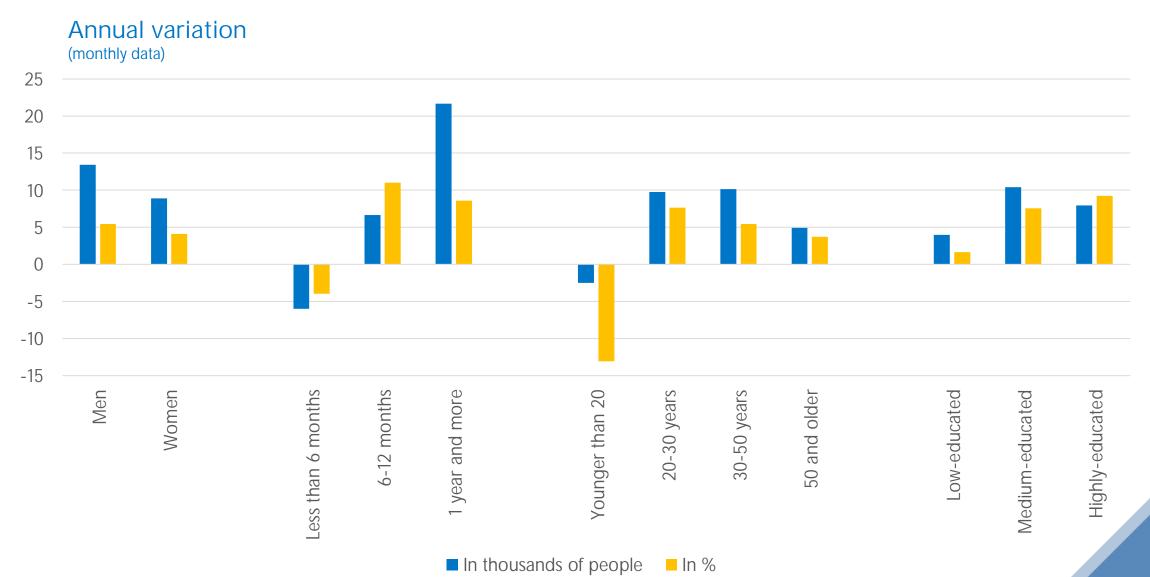
### Limited rise in unemployment for the time being ...



◆ Peak observed in May: +38 000, situation in November: +22 000



### ... concentrated on men and medium and highly-educated people

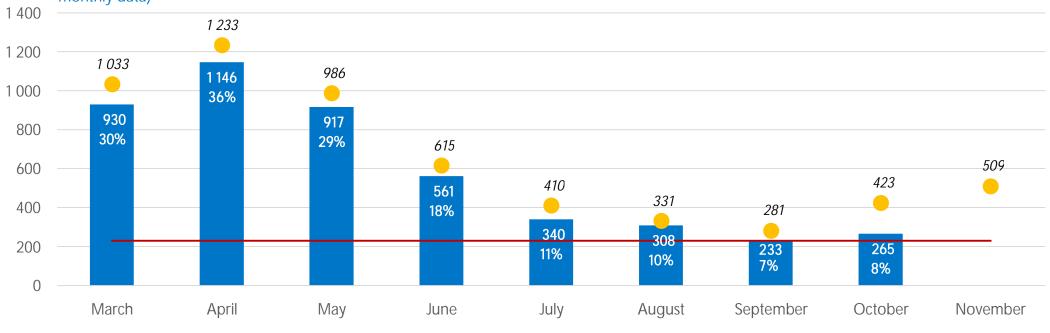




### Temporary unemployment: following lockdown measures

#### Monthly effective use and access demands

(payments linked to COVID-19, thousands of people and % of private salaried employment, p.m. DRS linked to COVID-19, thousands of people, monthly data)



Payments

pm Employer's request (DRS)

—pm highest level recorded during the financial crisis

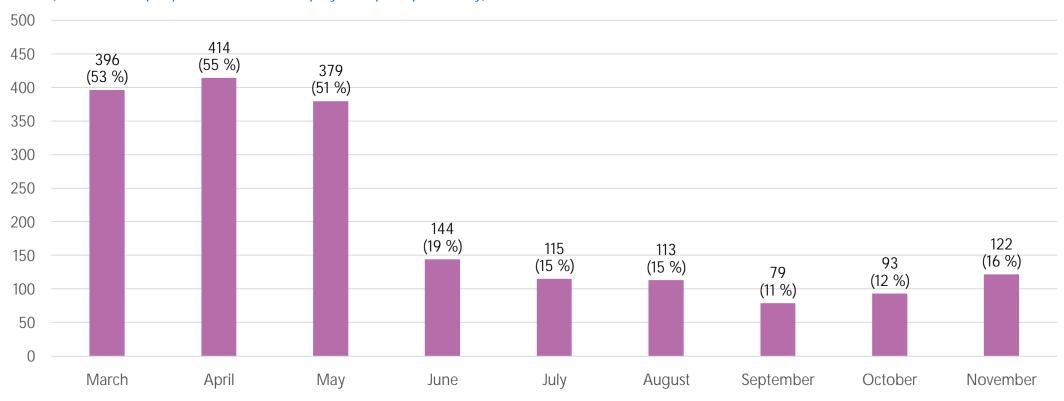
Average number of days per worker													
March	April	May	June	July	August	September	October						
8.9	15.5	11.1	9.8	8.6	8.7	9.2	9.5						



### Self-employed: unprecedent use of financial support

#### Bridging right, provisional data<sup>1</sup>

(thousands of people and % of self-employed in principal activity)

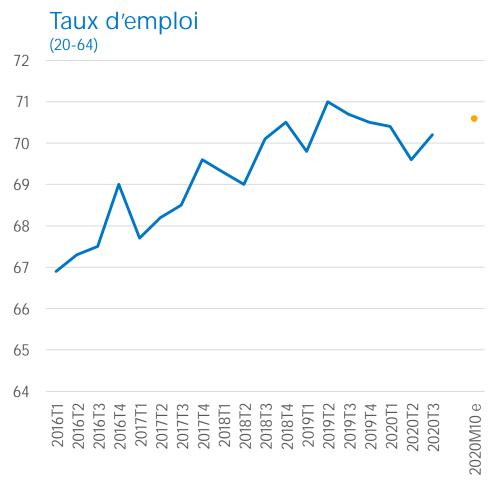


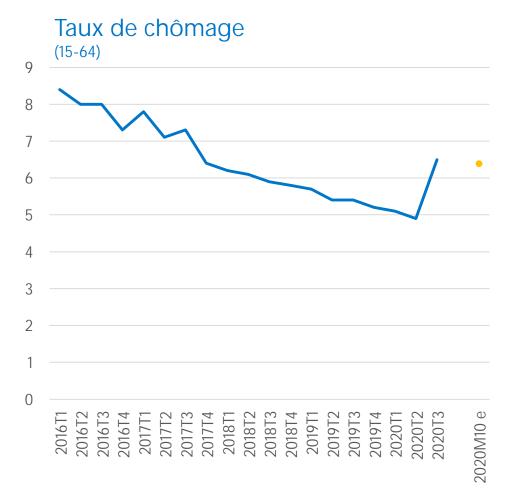
Before the crisis, about 90 self-employed benefited of the bridging right. At the peak of the crisis, in April, they were 414 000.



### La crise sanitaire a interrompu une dynamique positive

(taux harmonisés issus des enquêtes force de travail<sup>1</sup>)











<sup>1</sup> Les indicateurs mensuels sont sujets à de plus fortes fluctuations aléatoires que les résultats trimestriels et annuels car ils reposent sur un douzième de l'échantillon annuel. Les variations d'une période à l'autre doivent être interprétés avec prudence..





# The ERMG survey allows to monitor the COVID-19 impact on companies and self-employed in real time<sup>1</sup>

Surveys conducted by (selection of) the following federations:















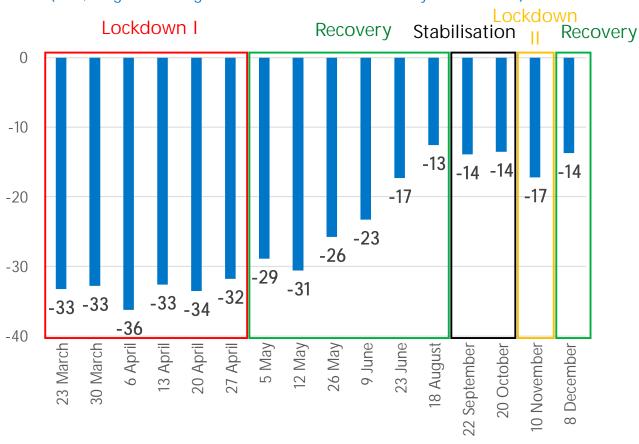
Round	Period	Federations	Replies	Comment
1	23-24 March	BECI, UWE, VOKA	1 700	Results not published
2	30-31 March	BECI, UNIZO, UWE, VOKA	4 725	First press release
3	6-7 April	BECI, BOERENBOND, NSZ, UNISOC, UNIZO, UWE, VOKA	6 900	UNISOC was analysed separately
4	14-15 April	BECI, NSZ, UNIZO, UWE, VOKA	5 500	
5	20-21 April	BECI, NSZ, UNIZO, UWE, VOKA	3 528	
6	27-28 April	BECI, NSZ, UNIZO, UWE, VOKA	4 208	
7	5-6 May	BECI, BOERENBOND, UNIZO, UWE, VOKA	2 675	
8	12-13 May	BECI, UNIZO, UWE, VOKA	2 185	
9	25-27 May	BECI, NSZ, UNIZO, UWE, VOKA	2 993	
10	8-10 June	BECI, NSZ, UNIZO, UWE, VOKA	2 365	
11	22-24 June	BECI, NSZ, UNIZO, UWE, VOKA	3 136	
12	17-19 August	BECI, NSZ, UCM, UNIZO, UWE, VOKA	4 430	
13	21-23 September	BECI, NSZ, UNIZO, UWE, VOKA	2 868	
14	19-21 October	BECI, UCM, UNIZO, UWE, VOKA	5 131	
15	9-10 November	BECI, NSZ, UCM, UNIZO, UWE, VOKA	5 631	
16	7-9 December	BECI, UCM, UNIZO, UWE, VOKA	3 798	



## While the current revenue loss and the 2021 outlook have improved, the recovery is still expected to remain slow and only partial

#### COVID-19 impact on weekly turnover

(in %, weighted average based on revenues and industry value added1)



#### Expected impact on next years' turnover

(in %, weighted average based on revenues and industry value added1)

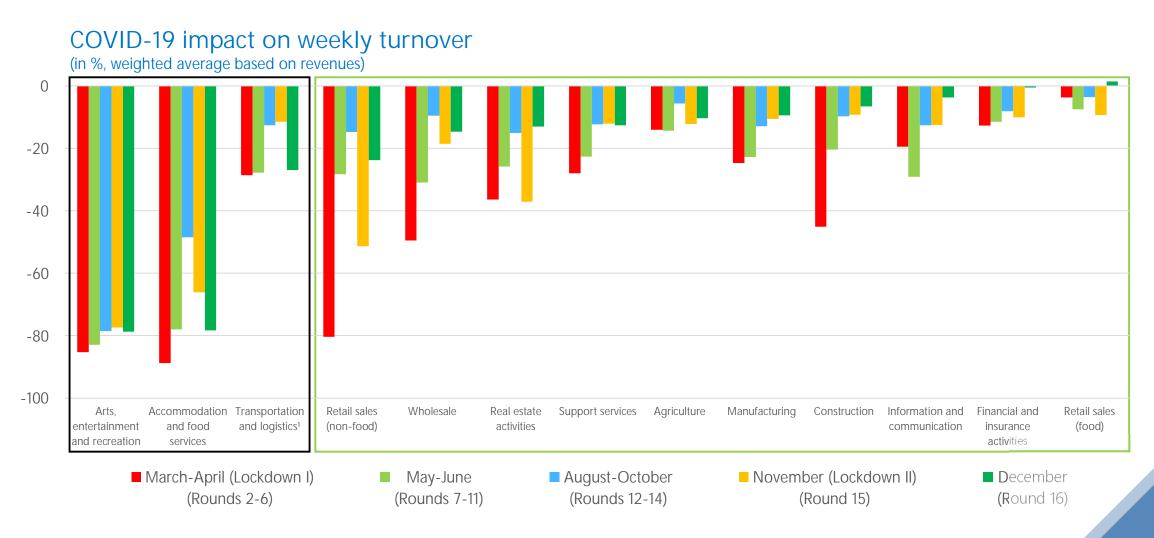




<sup>1</sup> This approach excludes the human health industry, the public sector and firms that were identified as belonging to a miscellaneous 'other' industry

<sup>&</sup>lt;sup>2</sup> 2022 revenue expectations were not asked in the surveys before December.

# Revenues have improved in most industries (especially in non-food retail and real estate activities), but not in the worst-hit industries

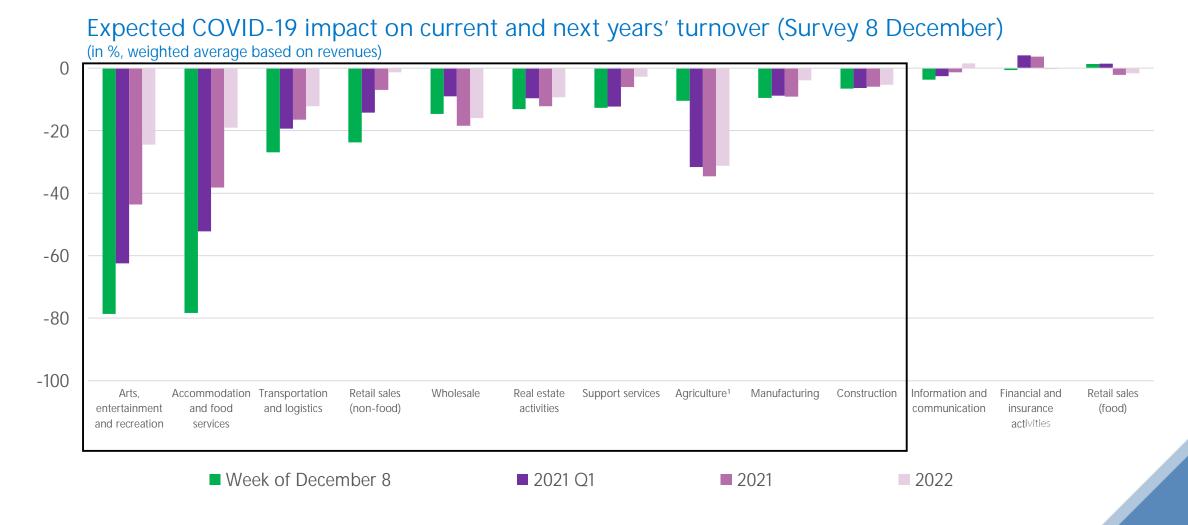




Source: ERMG survey, latest available data: 8 December 2020.

<sup>&</sup>lt;sup>1</sup> The changes of the revenue loss in the transport and logistics sector over time should be interpreted with caution because the hard-hit passenger aviation companies seem to have been underrepresented in the survey rounds between August and November.

### Most industries do not expect a full recovery even by 2022





### Impact of the COVID-19 crisis on company turnover by industry

(in %, weighted average based on revenues)

	Survey 30 March	Survey 6 April	Survey 13 April	Survey 20 April	Survey 27 April	Survey 5 May	Survey 12 May	Survey 26 May	Survey 9 June	Survey 23 June	Survey 18 Aug	Survey 22 Sept	Survey 20 Oct	Survey 10 Nov	Survey 8 Dec	
Aviation <sup>2</sup>	-20	-40	-77	-63	-53	-61	-87	-88	-57	-6	-34	-32	-13	-15	-85	
Events and recreation	-74	-92	-84	-88	-88	-84	-89	-92	-63	-86	-81	-81	-74	-77	-79	< -50 %
Accommodation and food service activities	-93	-83	-88	-95	-84	-87	-93	-85	-75	-50	-42	-39	-65	-66	-78	
Retail sales (non-food)	-86	-85	-78	-70	-82	-70	-25	-29	-12	-6	-9	-16	-19	-51	-24	-20 to -50 %
Road transport (persons)	-28	-45	-71	-67	-67	-84	-69	-34	-61	-35	-11	-11	-24	-13	-23	2010 0070
Human Resources	-40	-46	-20	-36	-33	-37	-36	-35	-33	-12	-14	-13	-12	-11	-19	
Engineering services	-34	-62	-13	-30	-27	-20	-16	-14	-10	-17	-10	-25	-21	-12	-16	
Wholesale	-50	-48	-59	-47	-44	-34	-43	-17	-36	-24	-6	-8	-15	-19	-15	
Liberal professions	-25	-21	-15	-28	-27	-22	-27	-12	-11	-15	-14	-8	-10	-12	-13	-10 to -20%
Real estate activities	-36	-44	-43	-31	-28	-60	-38	0	-9	-21	-10	-24	-12	-37	-13	
Manufacture of transport equipment <sup>2</sup>	-32	-63	-74	-29	-75	-59	-47	-36	-16	-23	-4	-16	-15	-21	-12	
Manufacture of machinery and electrical equipment	-25	-29	-29	-30	-32	-30	-24	-35	-20	-10	-19	-9	-14	-10	-11	
Agriculture and fishing	-34	-23	-11	1	-3	-33	0	-17	-4	-19	-2	-10	-5	-12	-10	
Manufacture of textiles, wearing apparel and shoes	-48	-57	-70	-70	-57	-62	-50	-50	-29	-23	-9	-4	-7	-19	-10	
Manufacture of wood and paper products, and printing	-52	-20	-26	-49	-32	-26	-23	-30	-30	-28	-11	-6	-15	-14	-10	
Manufacture of pharmaceutical and chemical products	-14	-20	-24	-11	-11	-23	-18	-21	-19	-21	-12	-10	-11	-8	-10	
Manufacture of food products	-14	-17	-24	-20	-15	-21	-17	-22	-21	-12	-8	-9	-11	-12	-9	
Consultancy	-8	-16	-15	-28	-20	-23	-25	-20	-12	-19	-12	-10	-10	-14	-9	
Logistics	-29	-26	-23	-15	-16	-24	-10	-39	-25	-34	-7	-17	-10	-11	-8	0to-10%
Manufacture of plastic and non-metallic products	-24	-14	-20	-15	-23	-21	-17	-22	-22	-11	-14	-12	-11	-10	-8	
Construction	-47	-46	-43	-46	-44	-29	-34	-14	-20	-5	-11	-9	-9	-9	-7	
Metallurgy	-21	-12	-34	-18	-33	-31	-25	-36	-27	-31	-25	-24	-18	-10	-6	
Manufacture of computer, electronic and optical products	-43	-9	-17	-37	-34	-14	-27	-27	-9	-21	-43	-21	-10	-11	-5	
Information and communication	-15	-21	-18	-23	-21	-29	-43	-27	-30	-17	-9	-21	-8	-13	-4	
Manufacture of furniture	-61	-63	-80	-58	-67	-36	-60	-30	-21	-6	-19	-19	-1	-7	-3	
Financial and insurance activities	-20	-9	-8	-17	-10	-10	-17	-11	-10	-10	-9	-7	-9	-10	-1	
Retail sales (food)	-3	-4	-8	0	-5	-8	-16	1	-9	-6	1	-11	-1	-9	1	>0%

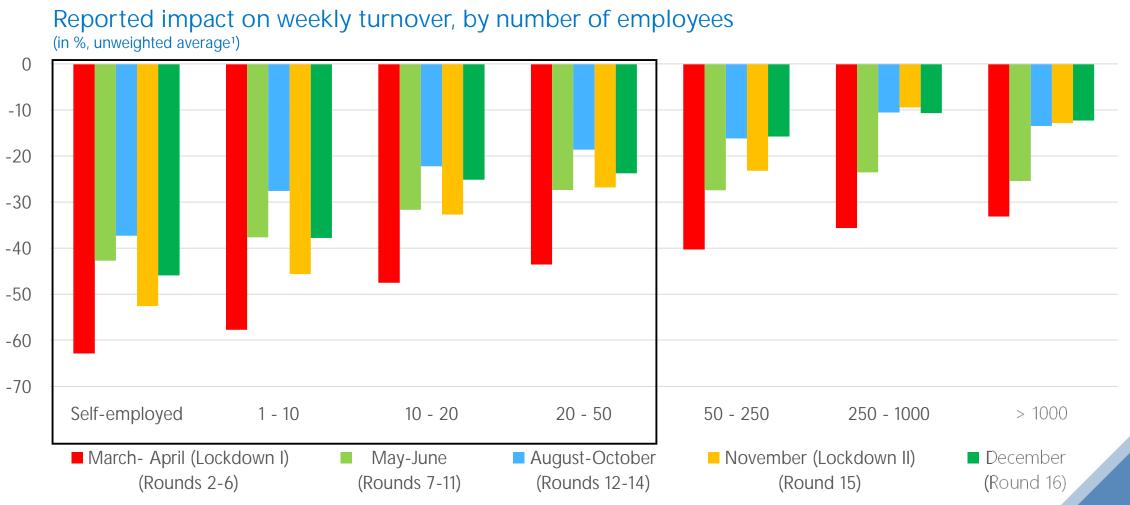


Source: ERMG survey, latest available data: 8 December 2020.

<sup>&</sup>lt;sup>1</sup> Weighted average based on the industry value added.

<sup>&</sup>lt;sup>2</sup> The results for this sector are based on only a few respondents and should therefore be interpreted with caution. In addition, the changes of the aviation revenue loss over time should be interpreted with caution because the hard-hit passenger aviation companies seem to have been underrepresented in many survey rounds before December.

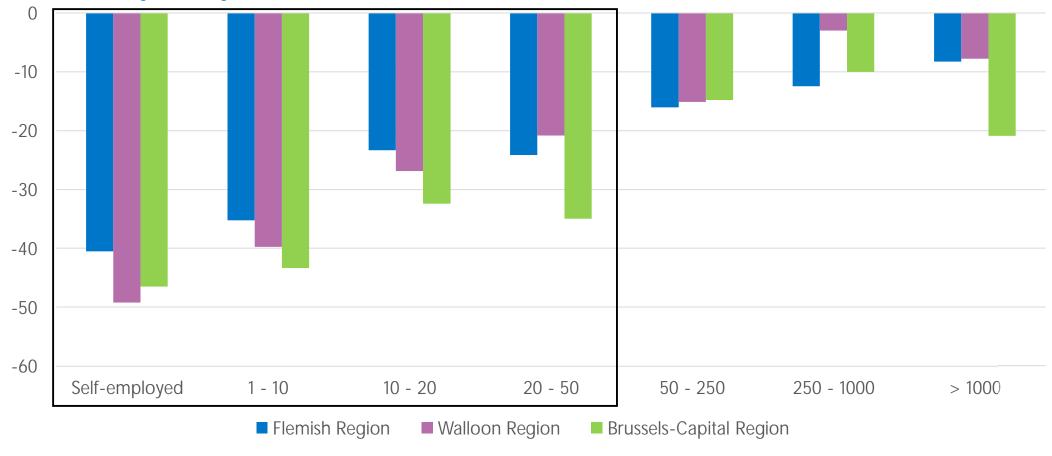
# Revenues recover somewhat for the smaller firms/self-employed, but they remain the hardest hit by far ...





# ... and small Brussels firms suffer more, which could be explained by the drop in commuters (due to telework) and (tourism/business) travel

Reported impact on weekly turnover by number of employees (Survey 8 December) (in %, unweighted average<sup>1</sup>)

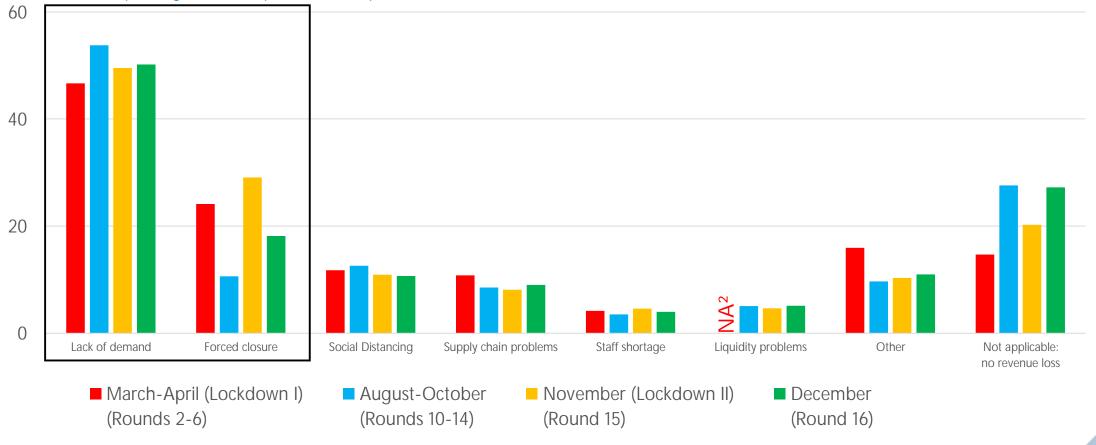




# Lack of demand remains the key issue of the revenue loss, while the forced closure of the activities is cited less but remains important ...

#### Reasons for the current revenue loss

(in % of responding firms<sup>1</sup>, multiple reasons are possible)



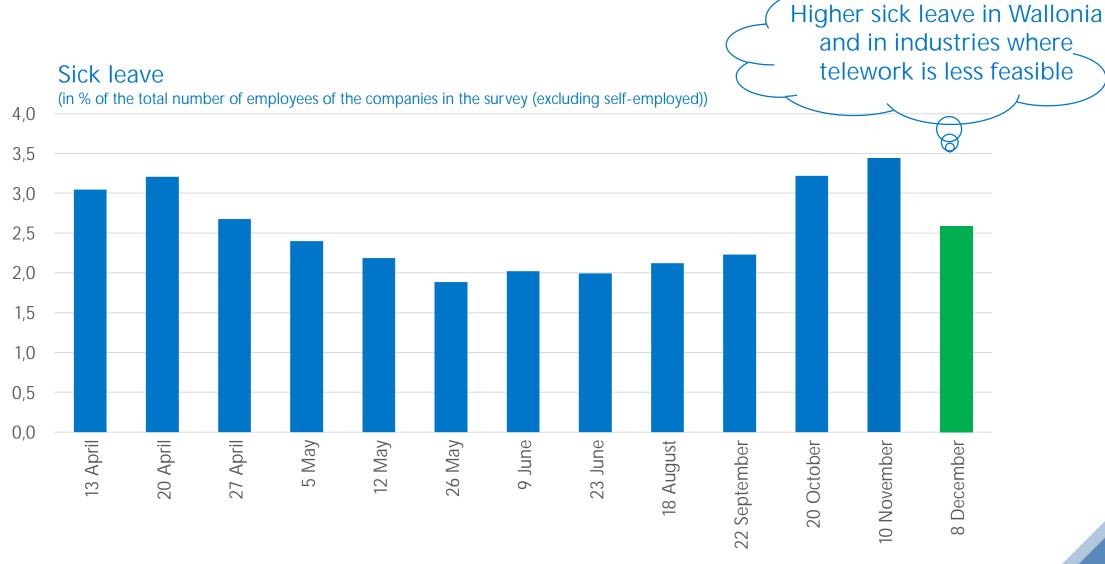


Source: ERMG survey, latest available data: 8 December 2020.

<sup>2</sup> Liquidity problems was not included in the surveys of March and April.

<sup>&</sup>lt;sup>1</sup> Weighted average based on industry value added. Please note that there are no results for the surveys in May and June.

### ... and less staff is absent in December due to illness

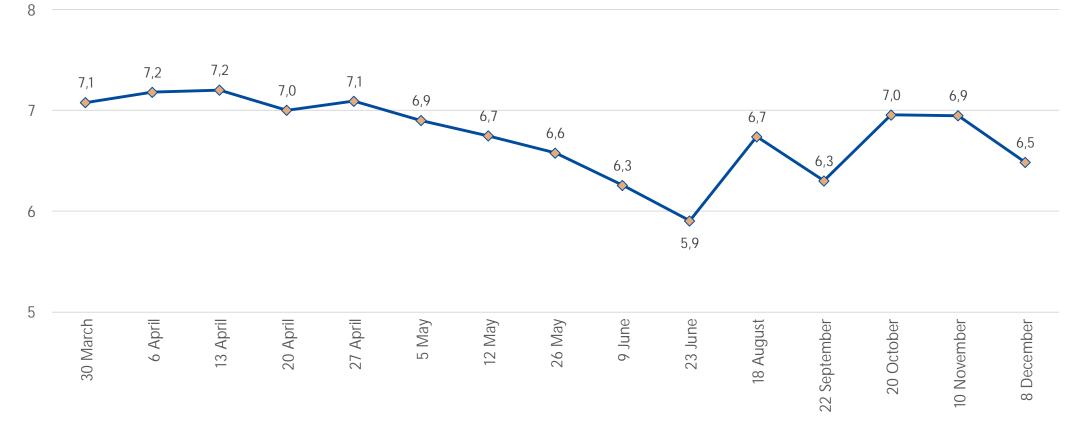




#### The concern indicator has decreased in December

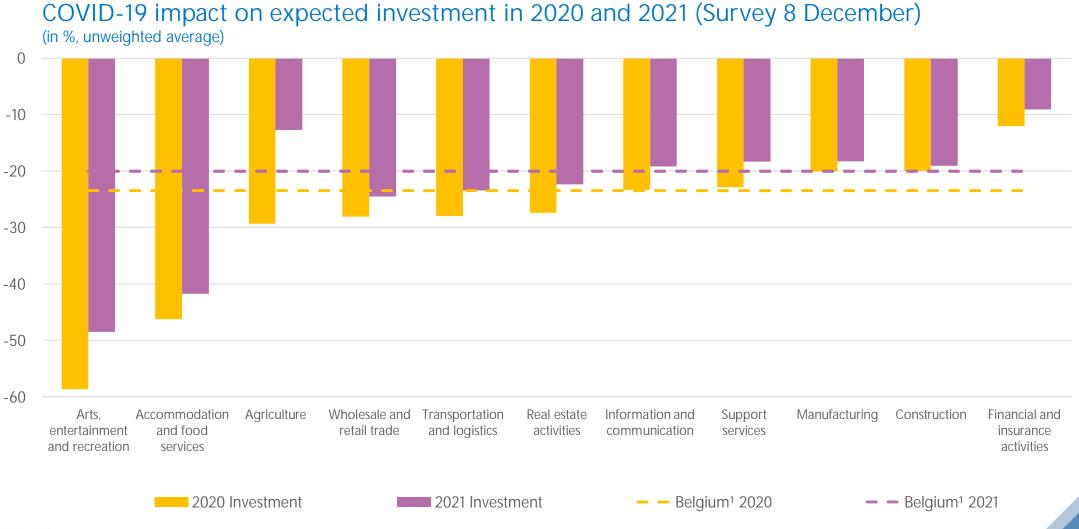
#### Concern about the impact of the current situation on the commercial activities

(Indicator¹ between 1 (low concern) and 10 (strong concern))





# The investment outlook has become a little less gloomy: the average firm expects its investment to be about 20 % below normal in 2021

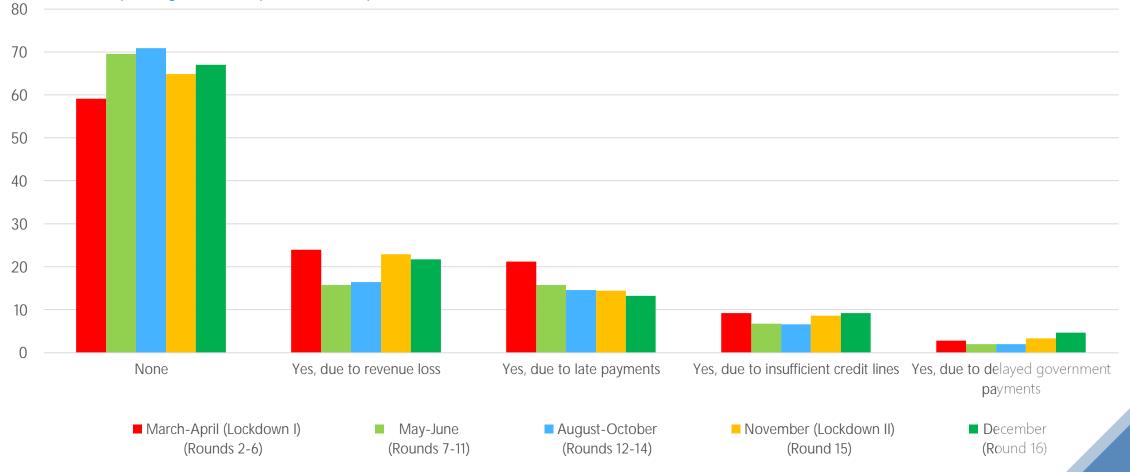




# Liquidity problems have eased somewhat in December, except for those related to credit access and delayed government payments ...

#### Do you have liquidity problems?

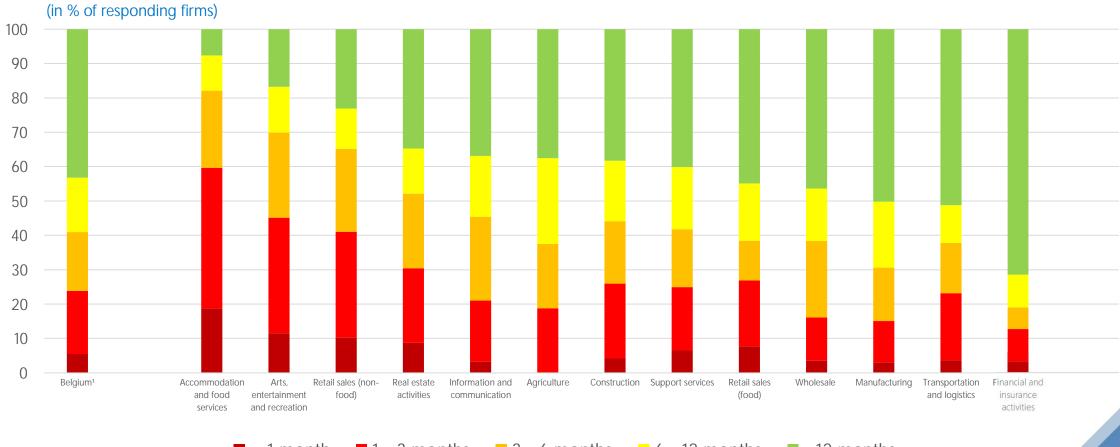
(in % of responding firms<sup>1</sup>, multiple answers are possible)





### ... and almost 60 % of firms need additional financing within one year

How long can you still meet your current financial obligations without having to rely on additional capital injections or additional loans?

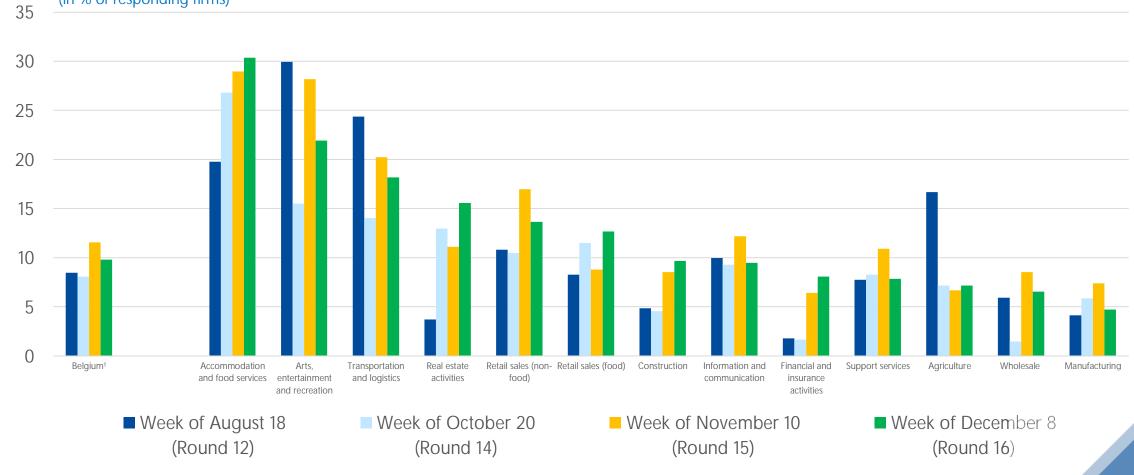




■ < 1 month ■ 1 - 3 months ■ 3 - 6 months ■ 6 - 12 months ■ >12 months

### Bankruptcy risk has decreased again in December but remains elevated ...







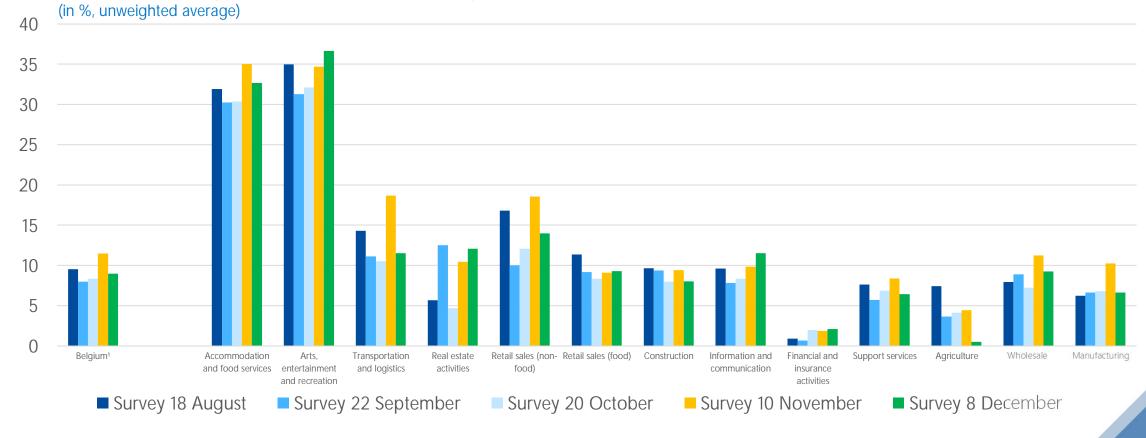
Source: ERMG survey, latest available data: 8 December 2020.

<sup>&</sup>lt;sup>1</sup> The results of the September survey were left out as the sample was not representative (small firms based in Wallonia and Brussels, which regard the risk of bankruptcy as higher, were much less represented in that survey).

<sup>&</sup>lt;sup>2</sup> Weighted average based on the industry value added.

# ... and firms estimate that many companies in their industry are currently in a bankruptcy process or already went bankrupt

Estimate of respondents on the proportion of companies in their sector that already are currently in a bankruptcy process or that already went bankrupt

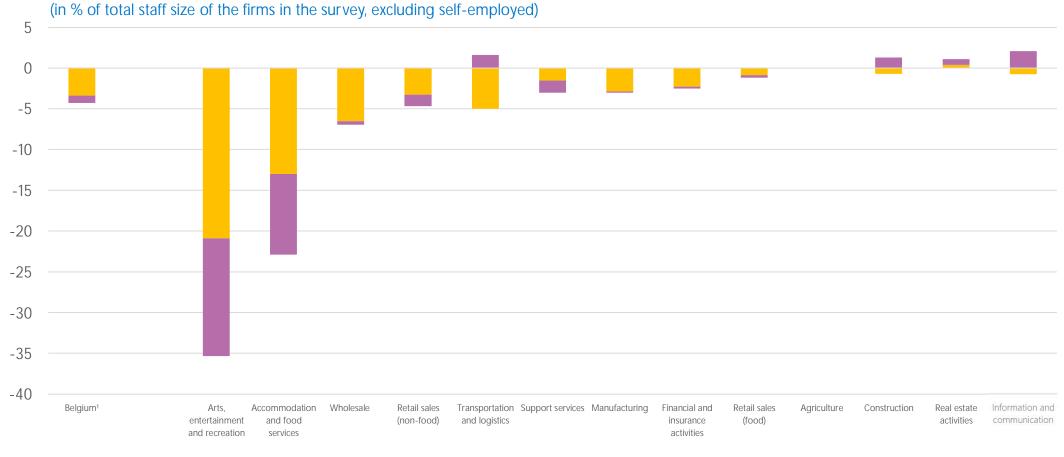




# The number of employees in the private sector is expected to decline by almost 5 % by the end of 2021 ...

#### Expected change in staff size in 2020 and 2021 (Survey 8 December)

2020



2021

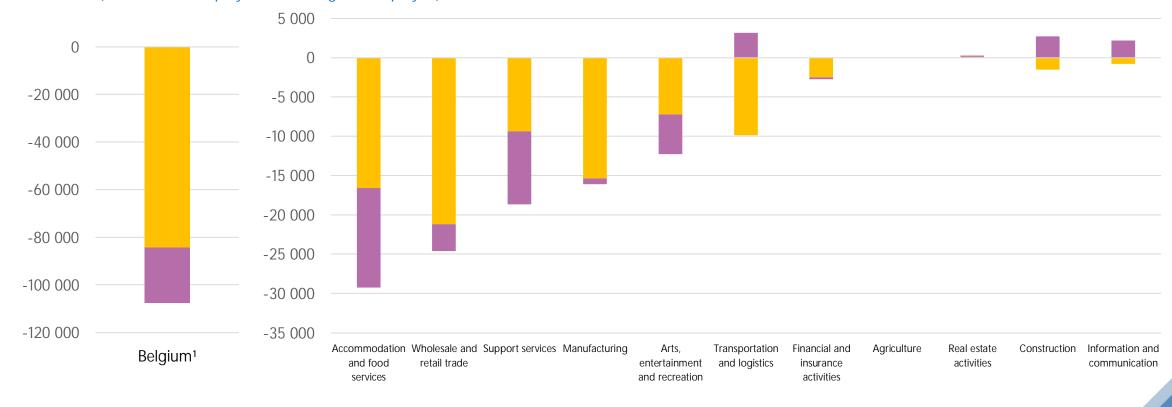


## ... corresponding to an expected decline by about 110 000 employees in the private sector

#### Expected change of staff size in 2020 and 2021 (Survey 8 December)

2020

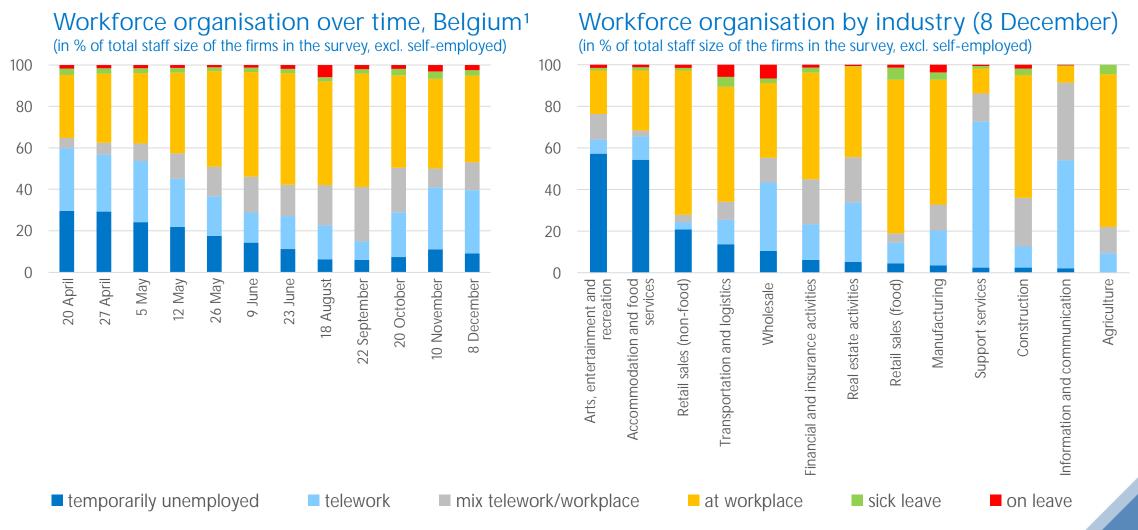
(in number of employees, excluding self-employed)



**2021** 



# The number of employees in full- and part-time telework has further increased, while the number of temporary unemployed has declined



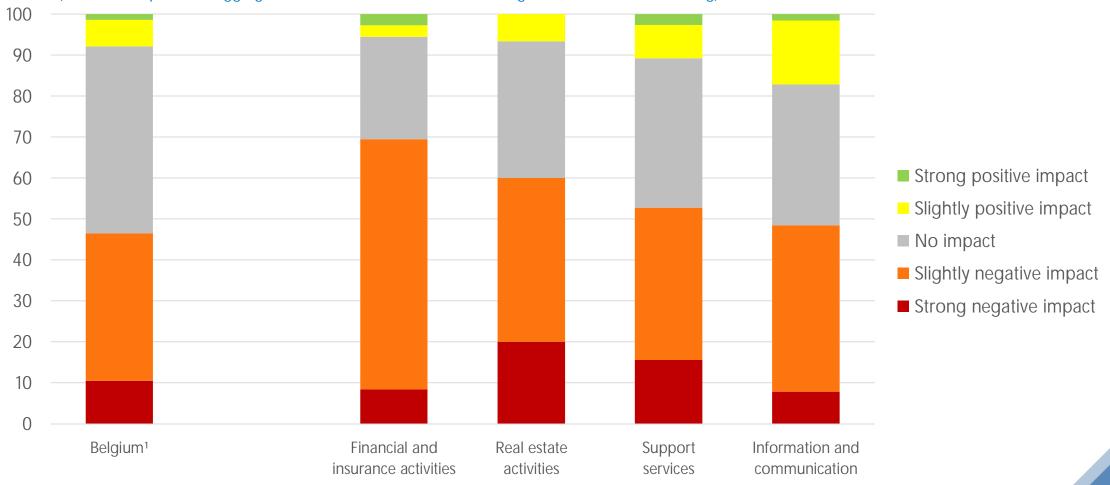


Average, weighted by the number of the private sector employees of the industries in the Belgian economy.

### The current use of telework decreases productivity in about half of the firms

Impact of current recourse to teleworking on workers' productivity (Survey 8 December)

(in % of firms polled, at aggregate level and in the four sectors making the most use of teleworking)

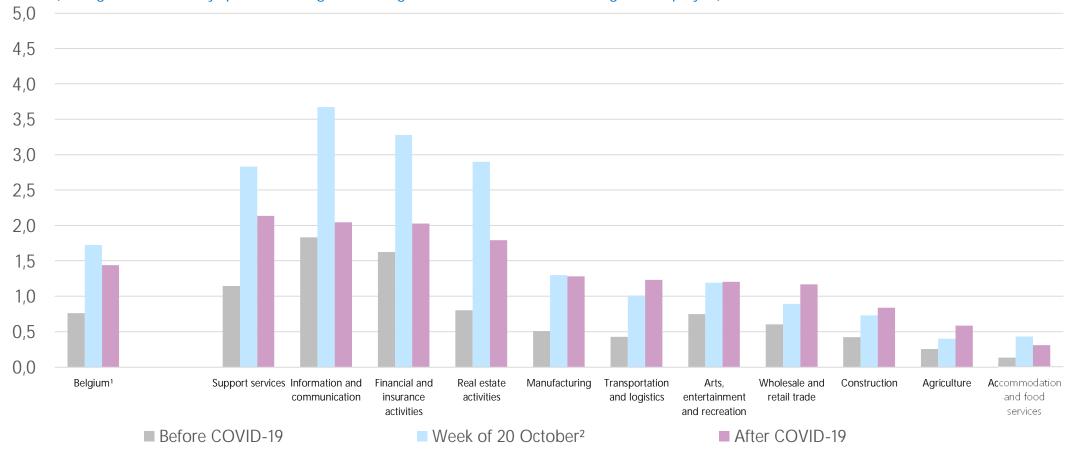




### The use of telework is expected to remain almost twice as large after the COVID-19 crisis ...

#### Use of telework in October and before and after the COVID-19 crisis (Survey 20 October)

(average number of days per week, weighted averages based on staff size, excluding self-employed)





Source: Round 14 of ERMG survey, latest available data: 20 October 2020.

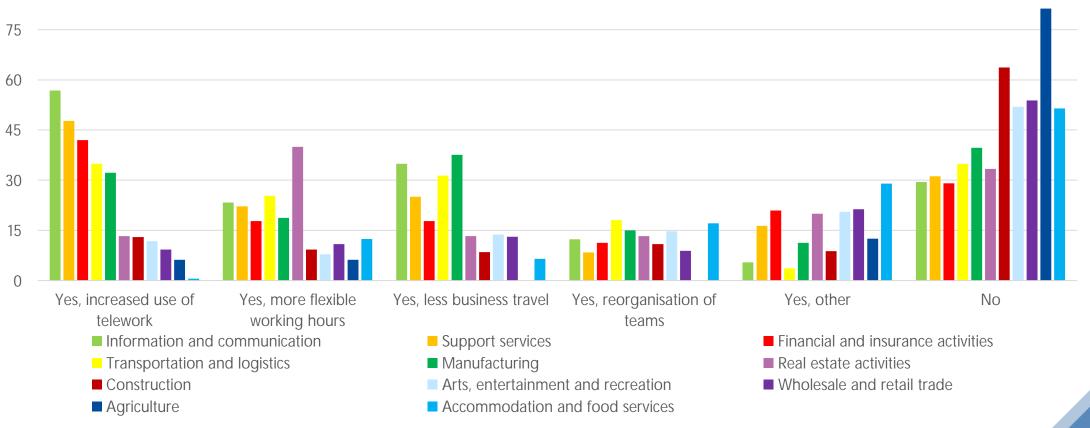
<sup>&</sup>lt;sup>1</sup> Average, weighted by the number of private sector employees in the industries.

<sup>&</sup>lt;sup>2</sup> The average days of telework for the week of 20 October is computed based on the survey question on the workforce organisation. It pertains to the staff that is currently working (thus excluding temporarily unemployed and absent staff) and it assumes that partial telework corresponds to 2 days a week.

# ... as the crisis will have a lasting impact on the way of working with increased use of telework, more flexible working hours and less travel

Do you expect that the way of working in your company will be permanently different from the situation before the crisis? (Survey 22 September)

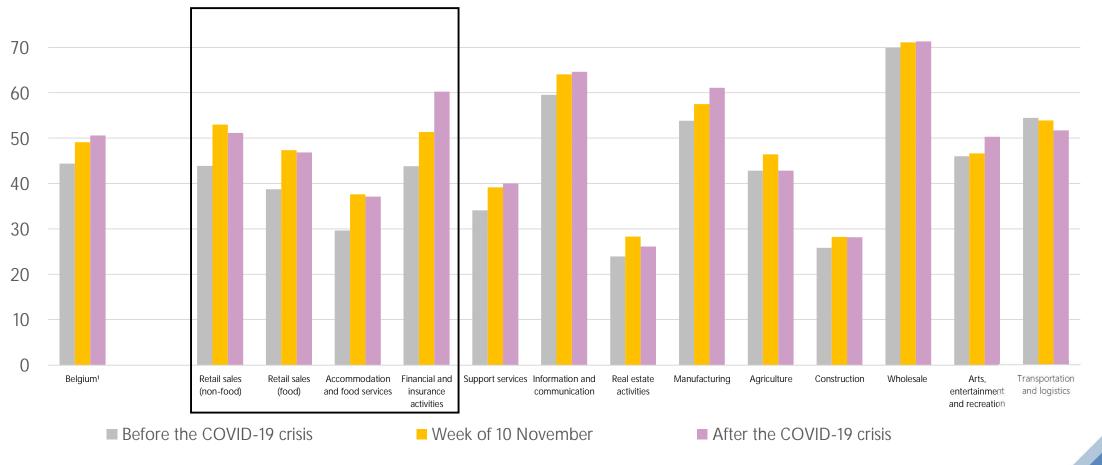
(in % of responding firms, multiple answers are possible)





# The COVID-19 crisis has led to a structural increase in E-sales/distance orders, especially in retail, accommodation and financial services

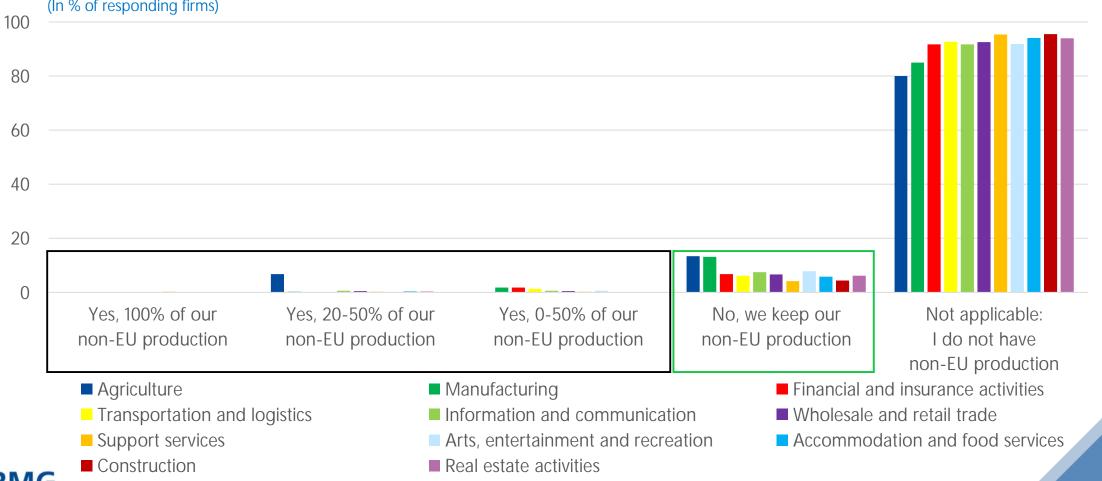
Share of companies that generate sales through distance orders or online sales (Survey 10 November) (in % of responding firms, sectors are ranked by increase from the pre-COVID-19 situation)





### Only few firms have non-EU production and the vast majority of these firms will not reshore this production

Do you expect that, as a result of the COVID-19 crisis, the production of your company that is currently produced outside the EU will be moved to a country within the EU? (Survey 18 August) (In % of responding firms)

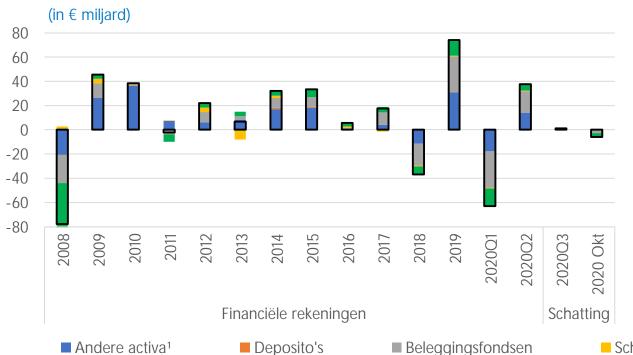


# Credit indicators households

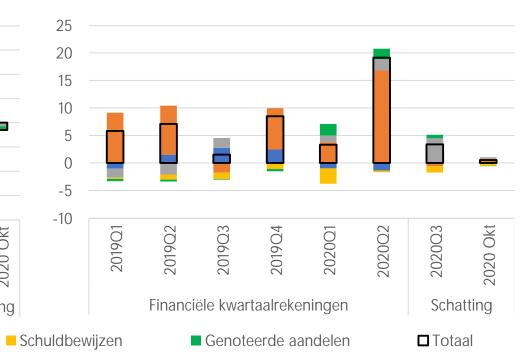


### Minwaarden op bestaande beleggingen maar meer deposito's en aankoop aandelen en beleggingsfondsen door gezinnen in 2020

Min- en meerwaarden op financiële activa van huishoudens



Netto financiële investeringen (in € miljard)

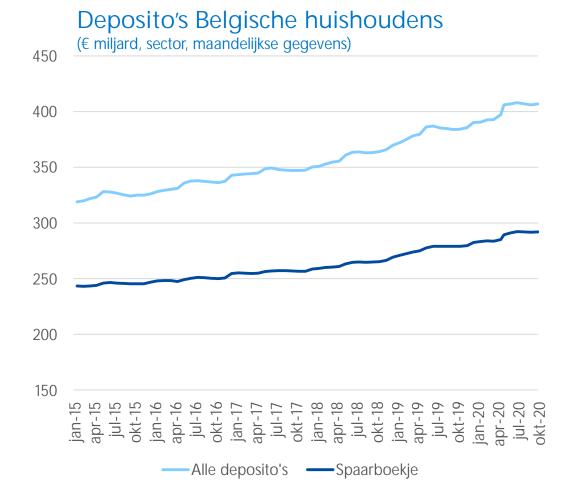


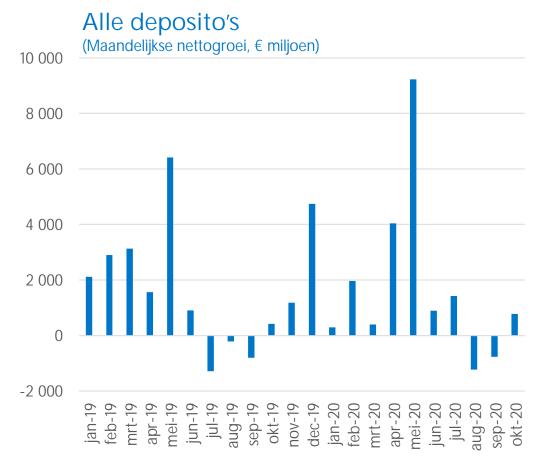
- ◆ In 2020Q1 veroorzaakten de sterke daling in de beurskoersen waardedalingen in de financiële activa van de particulieren voor 63,1 miljard euro.
  - Door het herstel van de beurzen vertoont 2020Q2 positieve herwaarderingen van 37,1 miliard. Oktober toont een beperkte daling. In november herstellen de beurskoersen echter fors. Negatieve prijseffecten waren beduidend hoger tijdens de financiële crisis van 2008.
- p.m. de totale financiële activa van de particulieren bedroegen 1 406 miljard eind juni 2020.

De transacties in financiële activa van de particulieren in het tweede kwartaal tonen forse investeringen voor totaal 19,1 miljard euro, voornamelijk door de stijging van de deposito's, illustratief voor het "geforceerd sparen" van de gezinnen. In het tweede kwartaal werd er voornamelijk in beleggingsfondsen geïnvesteerd. Zoals vaak in het derde kwartaal daalden de deposito's ook in 2020Q3, maar minder uitgesproken dan in de voorgaande jaren.



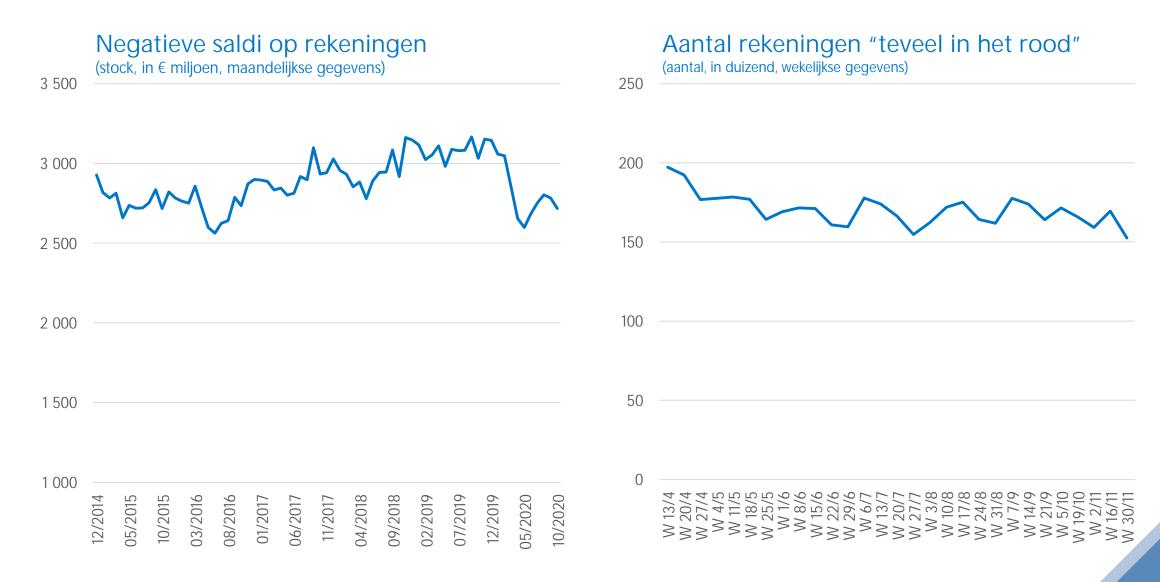
#### Deposito's van Belgische huishoudens





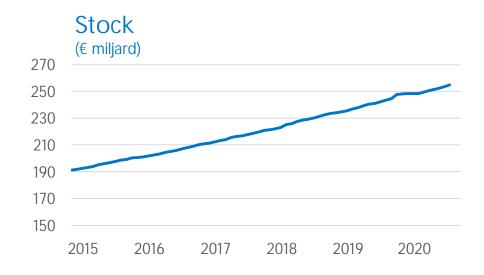


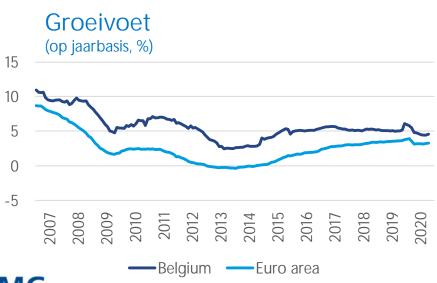
#### Negatieve saldi op rekeningen / kredietkaarten

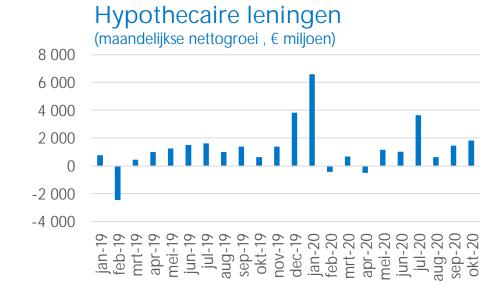


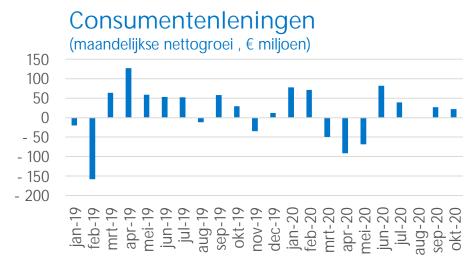


#### Bankkredieten van Belgische huishoudens







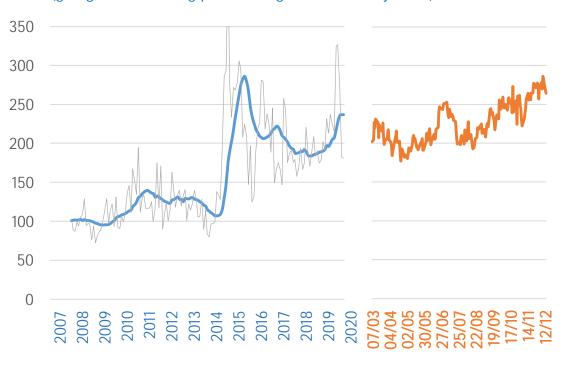




### Hypotheekleningen: nieuwe leningen en wanbetalingsgraad

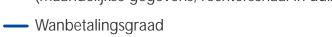
#### Nieuwe leningen

(geregistreerd bedrag per werkdag in CKP, in € miljoenen)



- Gemiddelde per werkdag over de laatste 12 maanden
- Gemiddelde per werkdag over de laatste maand
- Gemiddelde per werkdag over de laatste 5 werkdagen

#### Wanbetalingsgraad (Aantal uitstaande achterstallige contracten, % van alle uitstaande contracten in CKP/ENR) 1,4% 50 45 40 1,0% 35 30 0,8% 25 0,6% 20 15 0.4% 10 0,2% 5 0.0% 2012 2013 2014 2015 2016 2018 2011 2017 Aantal uitstaande achterstallige contracten (maandelijkse gegevens, rechterschaal in duizenden) Wanbetalingsgraad



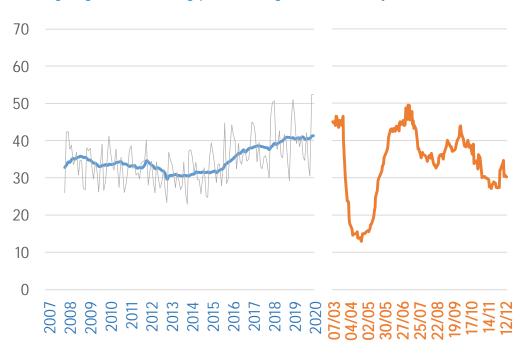
- (maandelijkse gegevens, linkerschaal in %)
- Aantal uitstaande achterstallige contracten (dagelijkse gegevens, rechterschaal in duizenden)
- Wanbetalingsgraad (dagelijkse gegevens, linkerschaal in %)



### Consumentenkredieten<sup>1</sup>: nieuwe leningen en wanbetalingsgraad

#### Nieuwe leningen

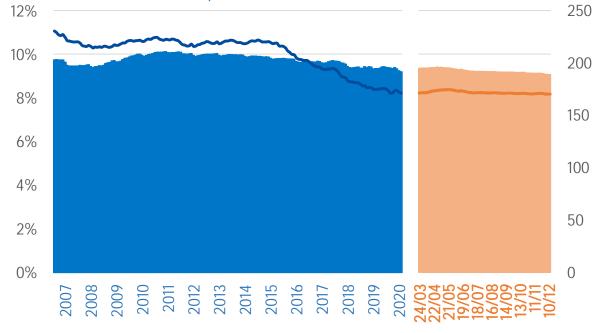
(geregistreerd bedrag per werkdag in CKP, in € miljoenen)



- Gemiddelde per werkdag over de laatste 12 maanden
- Gemiddelde per werkdag over de laatste maand
- Gemiddelde per werkdag over de laatste 5 werkdagen

#### Wanbetalingsgraad

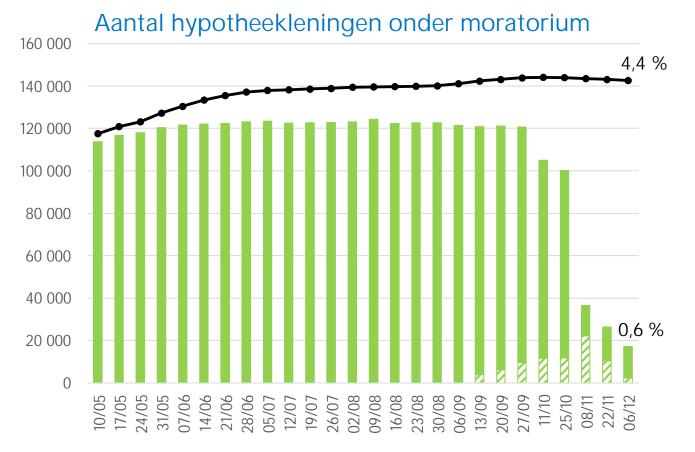
(Aantal uitstaande achterstallige contracten, % van alle uitstaande contracten in CKP/ENR)



- Aantal uitstaande achterstallige contracten (maandelijkse gegevens, rechterschaal in duizenden)
- Wanbetalingsgraad (maandelijkse gegevens, linkerschaal in %)
- Aantal uitstaande achterstallige contracten (dagelijkse gegevens, rechterschaal in duizenden)
- Wanbetalingsgraad (dagelijkse gegevens, linkerschaal in %)



#### Moratoria voor leningen aan gezinnen



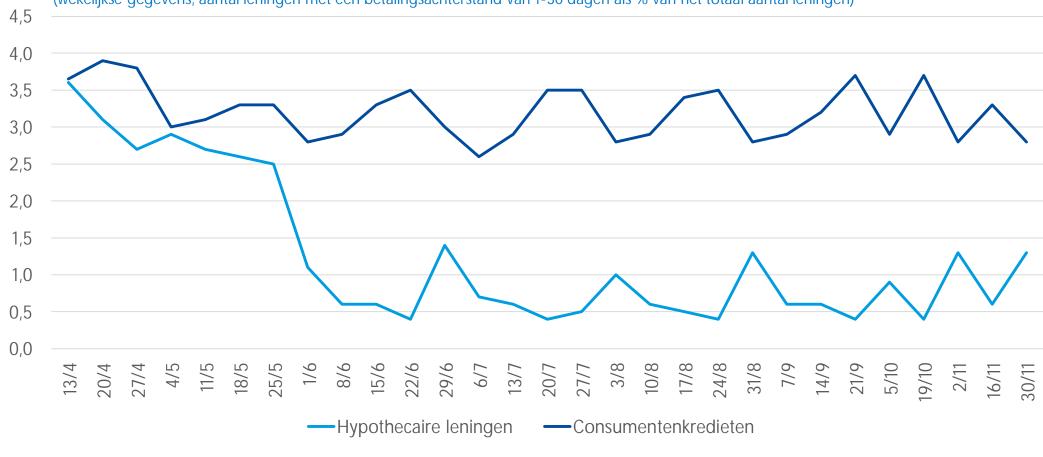
- Aantal consumentenleningen die genieten of genoten hebben van een moratorium zoals geregistreerd in de Centrale voor Kredieten aan Particulieren (op 6 december)
  - ♦ 8 367 leningen
  - waarvan 8 111 leningen op afbetaling
     (0,4 % van alle leningen op afbetaling)

- Aantal hypotheekleningen met een lopend moratorium waarvan: verlenging van eerder verleende moratoria
- Febelfincijfers voor de 7 grootste banken
- Aantal hypotheekleningen die genieten of genoten hebben van een moratorium zoals geregistreerd in de Centrale voor Kredieten aan Particulieren



### Achterstanden bij leningen aan huishoudens stabiel sinds juni







# Credit indicators corporates



# Impact of the COVID-19 crisis on lending to non-financial corporations (NFCs)

#### Credit developments: (see next slides)

- While annual NFC growth of utilised loans had accelerated in March and April (in large part due to drawdowns of credit lines by multinationals), it has slowed since May.
- ♦ The annual growth rate of authorised (granted) credit is now lower than that observed before the pandemic
- The annual growth rate of used credits in September and in October are influenced by a base effect due to a large one-off transaction that took place one year earlier (only in the Central Corporate Credit Register data)
- Monthly growth rates of utilised and authorised loans have been low since June, with some monthly growth rates being negative
- Loan arrears have been stable since May
- Small or medium-sized enterprises (SMEs) have larger proportions of loans in moratorium than larger firms

#### According to the October 2020 Bank lending survey:

- Demand for loans from Belgian enterprises in 2020Q3 was driven by liquidity needs, but also curbed by a decline in fixed investment
- Slight tightening in credit standards prompted by higher risk perception and lower risk tolerance



#### Firms perceived less favorable credit conditions

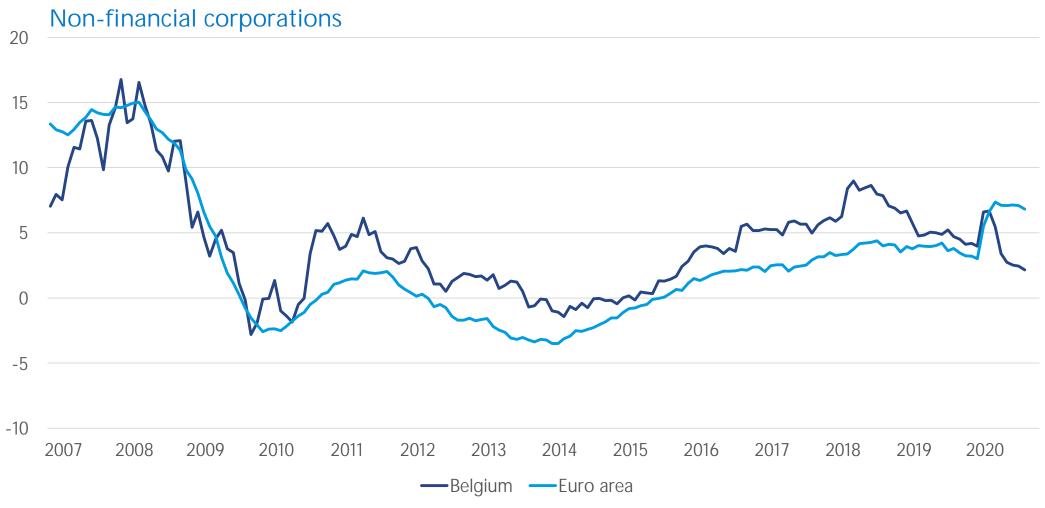
- ◆ Belgian firms reported a slight improvement of their credit conditions in 2020Q3 compared to 2020Q2
  - Slight improvement in the assessment of the general credit conditions by firms
    - Mainly due to the industry sector and large firms
    - From 2020, the balance of the opinions (favorable vs unfavorable) is below the historical average
  - Small deterioration with respect to 2020Q2 regarding requirements for collateral (source: NBB survey on credit conditions)
- SMEs feared a significant impact on bank loan availability in 2020Q4 and 2021Q1
  - Small deterioration regarding obstacles impeding access to bank financing between April and September 2020 compared to the previous six months
    - Proportion of SMEs not applying for bank credit because of possible rejection, or applying for a loan but only
      receiving a limited part of the amount requested, refusing credit because the cost was too high, or having their
      application rejected = 7.2 % (against 5,9 % on average in 2017-2019 and 5.2 % from October 2019 to March 2020)
  - But SMEs expected a sharp deterioration in availability of bank loans over the next six months (October 2020-March 2021)
    - Widespread across sectors

(source: SAFE survey, conducted between 7 September and 16 October 2020)



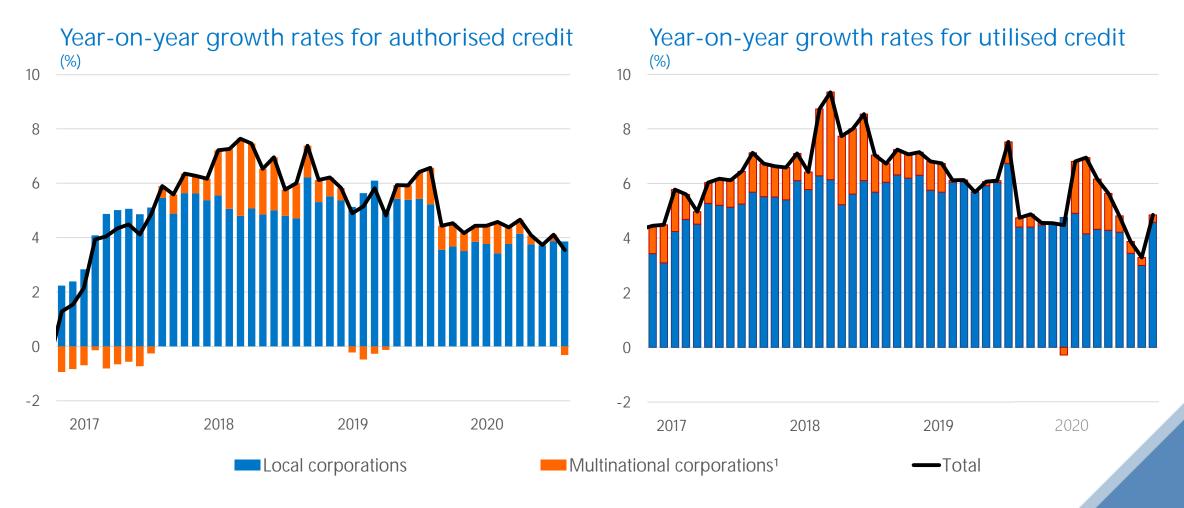
## NFC credit growth in Belgium: slowdown after the peak in March and April

(year-on-year % changes<sup>1</sup>, up to October 2020)





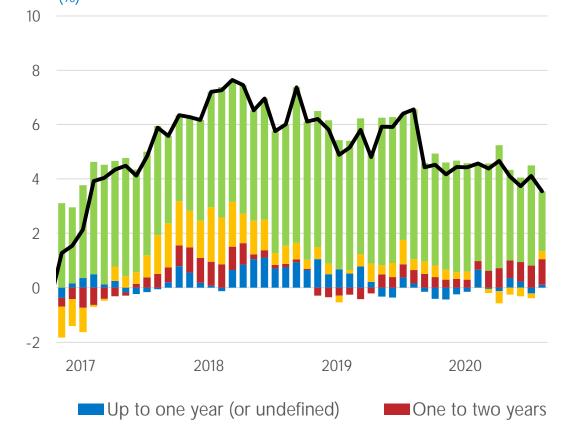
# Reduced contribution of multinational corporations to total credit growth, after massive drawdowns of credit lines in March and April ...



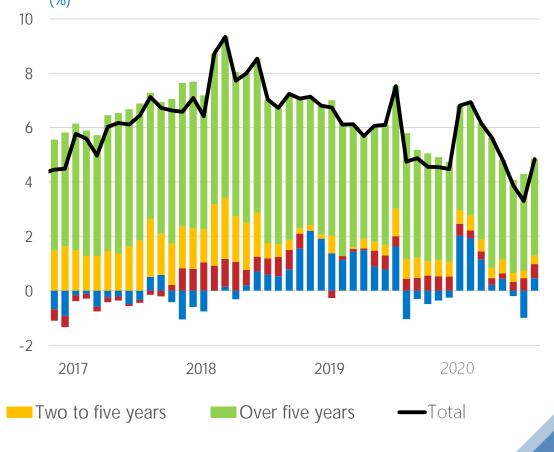


#### ... which also translates into a lower contribution of short-term loans

### Decomposition of YoY authorized corporate credit growth by maturity



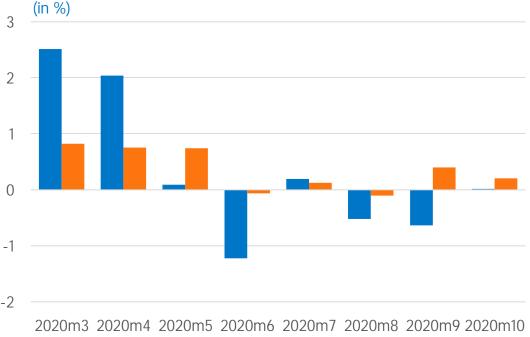
### Decomposition of YoY used corporate credit growth by maturity



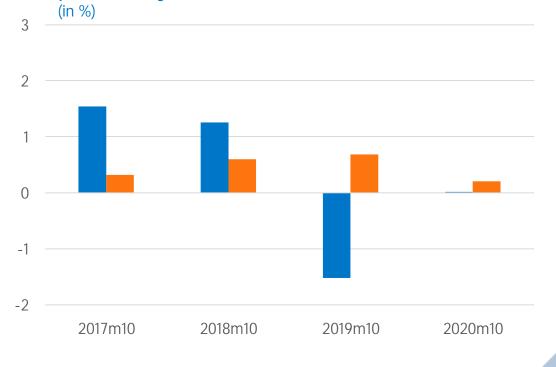


### Slightly positive growth of authorised loans in October; no further decline in utilised loans





### Monthly growth rates of loans for October of previous years

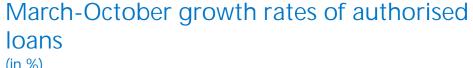


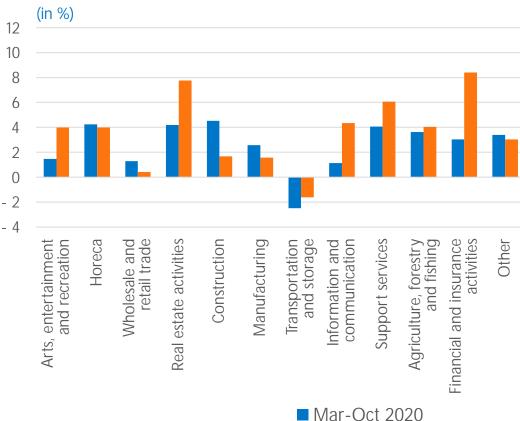
utilised

authorised

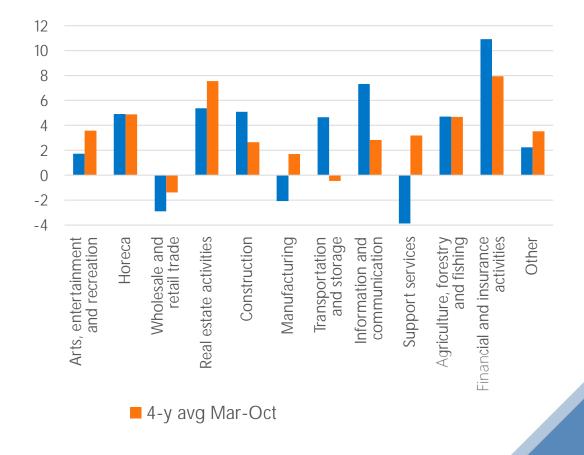


# Growth in authorised and utilised loans since start of crisis is below historical averages for many vulnerable sectors





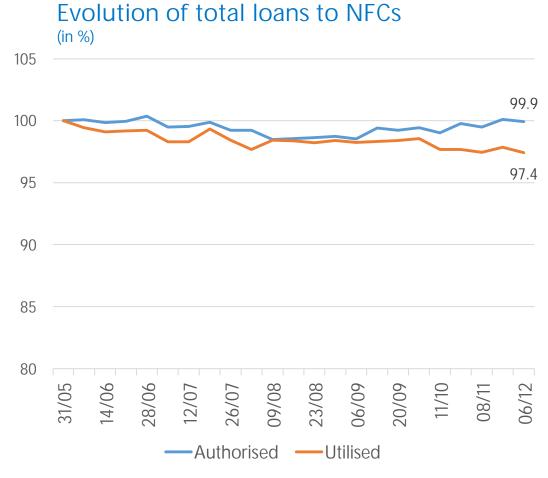
### March-October growth rates of utilised loans (in %)





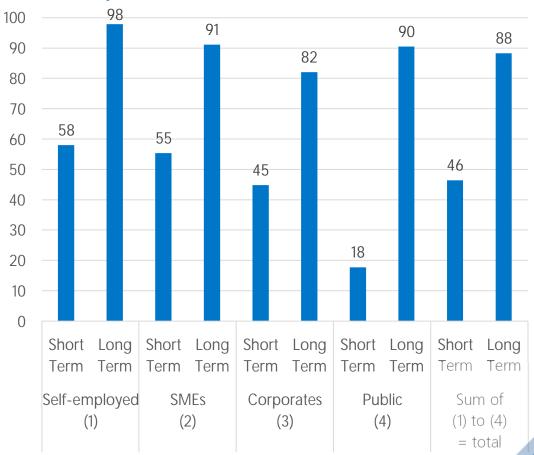
#### Loan developments - weekly

NFCs in weekly reporting = Self-employed + SMEs + Corporates + Public Sector Entities







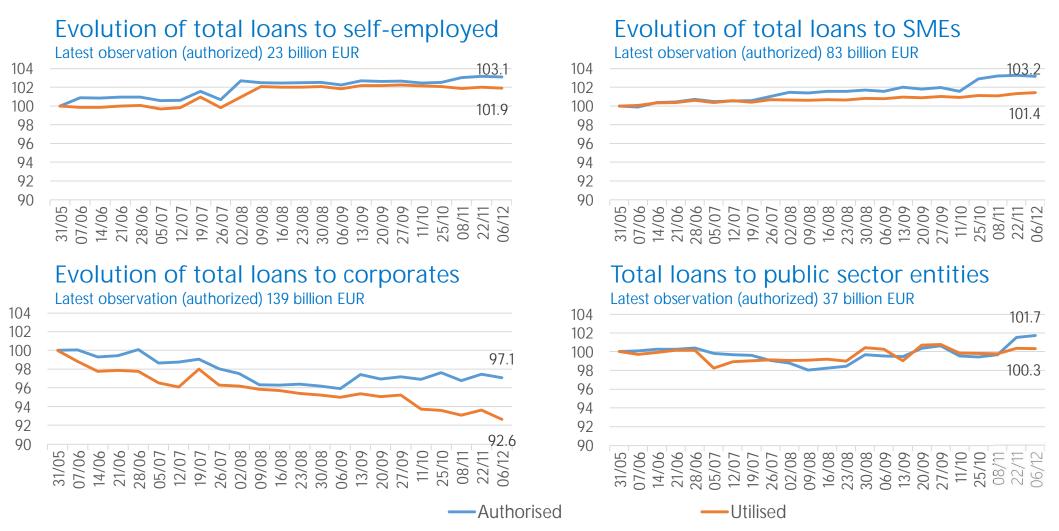


Total loans to NFCs represented as an index normalized to 100 % by end May stock of loans



### Stable loans for firms except for a slight decline for corporates

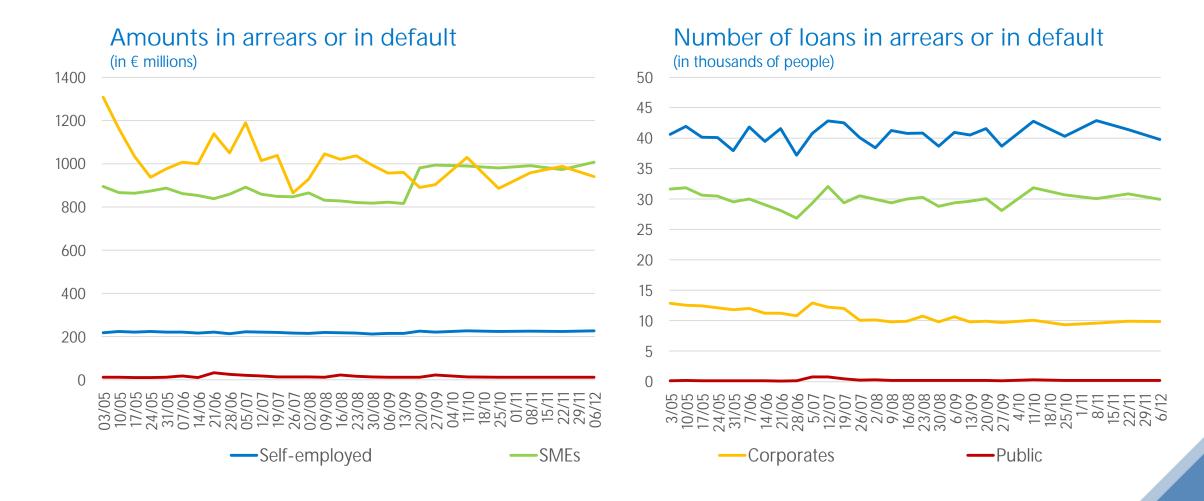
NFCs in weekly reporting = Self-employed + SMEs + Corporates + Public Sector Entities



Total loans to NFCs represented as an index normalized to 100 % by end May stock of loans



### Number of loans in arrears or in default are not increasing (yet?) (arrears – weekly)



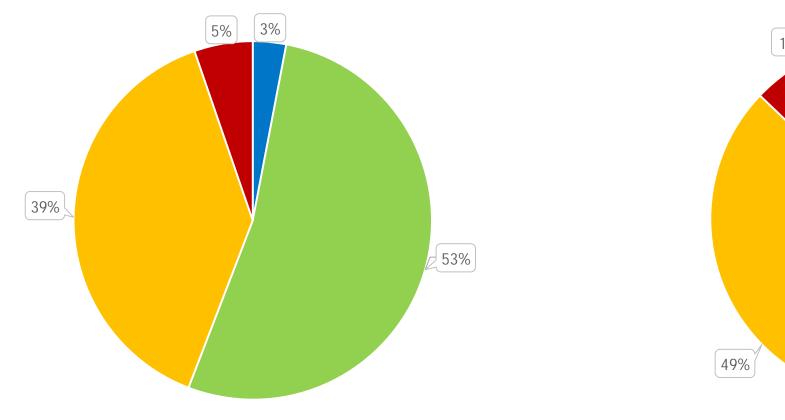


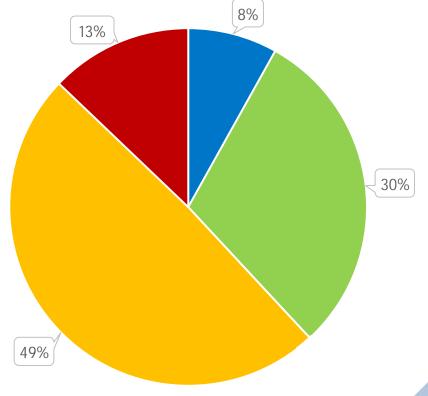
### SMEs are the main beneficiaries of moratorium relative to their share of total loans

(moratorium – weekly)

Loan amounts in moratorium by type of counterparty

Total loan amounts by type of counterparty



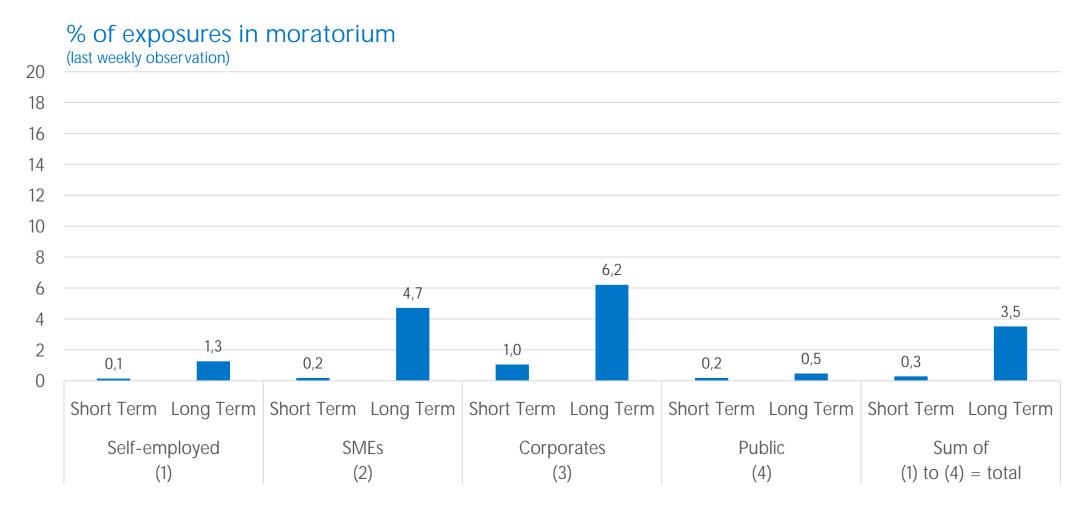






### Long term loans are the main type of loans in moratorium

(moratorium – weekly)



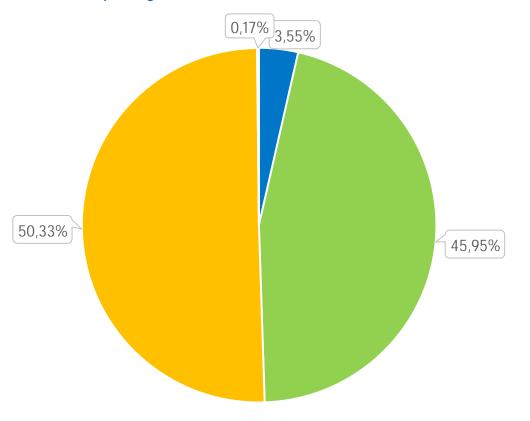


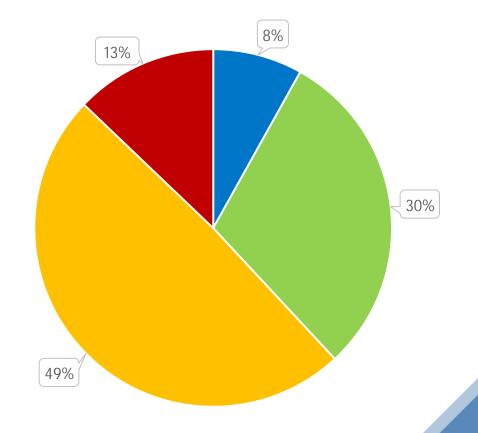
### Take-up of the state guarantee - by type of counterparty

Results, taking into account only state guarantee I (weekly data)

Loan amounts under state guarantee by type of counterparty

Total loan amounts by type of counterparty





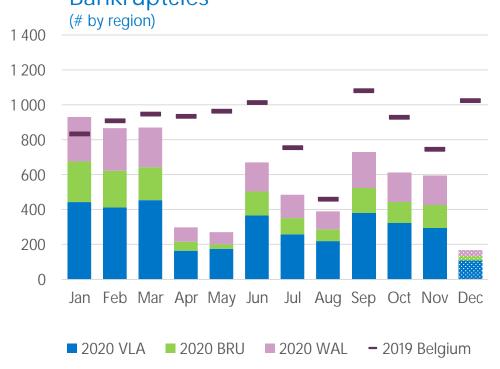


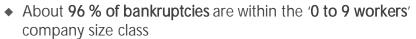
# Bankruptcies and new business registrations

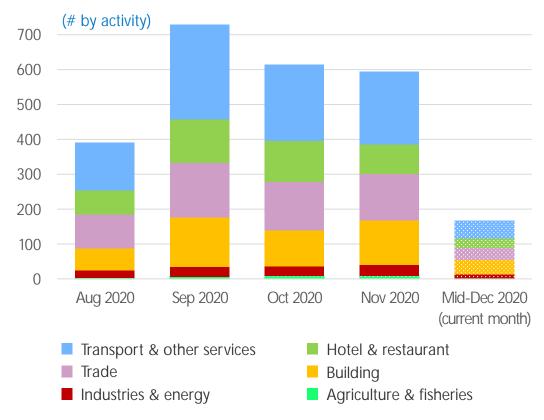


### The number of bankruptcies<sup>1</sup> stabilises in November and remains below the 2019 level ...

... since several provisions adopted to support businesses are still in place<sup>2</sup> Bankruptcies







Source: Statbel, latest available data: 13 December 2020.



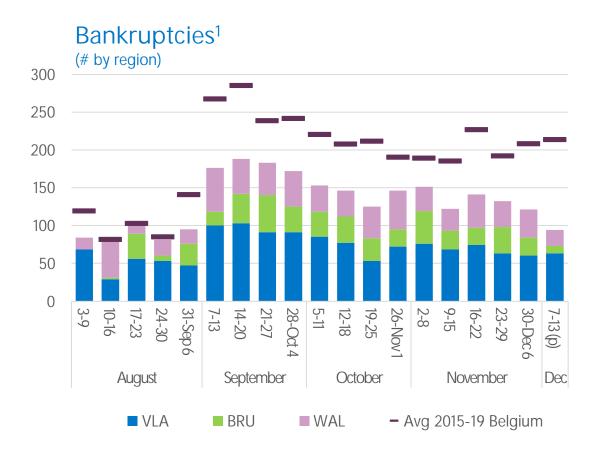
<sup>&</sup>lt;sup>1</sup> Declaration of bankruptcy by the company court.

<sup>&</sup>lt;sup>2</sup> Although the moratorium on filings for bankruptcies came to an end on 17 June 2020, the tax administration and the ONSS applied a de facto moratorium on tax and social security debts.

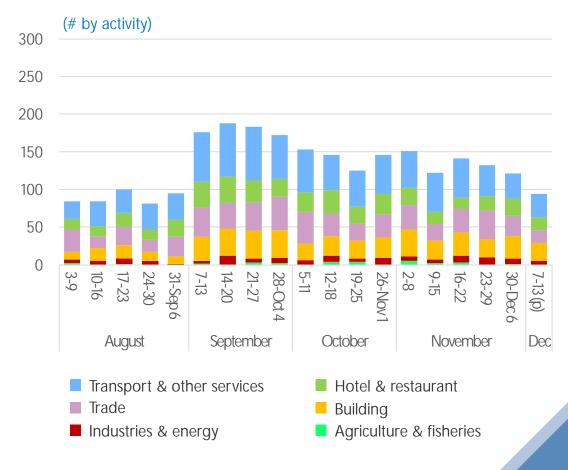
Other measures taken were the deferment of payment of the annual company contribution (until 31 October 2020) and the social security contributions (until 15 December 2020), and the reintroduction of a temporary suspension of seizures. On Friday 6 November 2020, a new moratorium on bankruptcies until 31 January 2021 was approved towards businesses forced to close temporarily following the emergency measures taken to limit COVID-19 and a further extension to 31 December for the payment of the annual company contribution. A new draft judicial reorganisation procedure is expected by 31 January 2021. For employers struggling with the crisis, the ONSS agrees to an exceptional amicable payment plan with a maximum duration of 24 months for the settlement of sums due for the year 2020 (a.o. holiday pay for the 2019 financial year, the 1st, 2nd, 3rd and 4th quarters of 2020). At the level of the FPS Finance, companies in difficulty as a result of the coronavirus can apply for support measures until 31 March 2021 by means of a payment plan, exemption from interest on arrears and remission of fines for non-payment regarding several taxes.

#### Weekly bankruptcies figures falling steadily since mid-November ...

... increasingly below the 2015-19 average



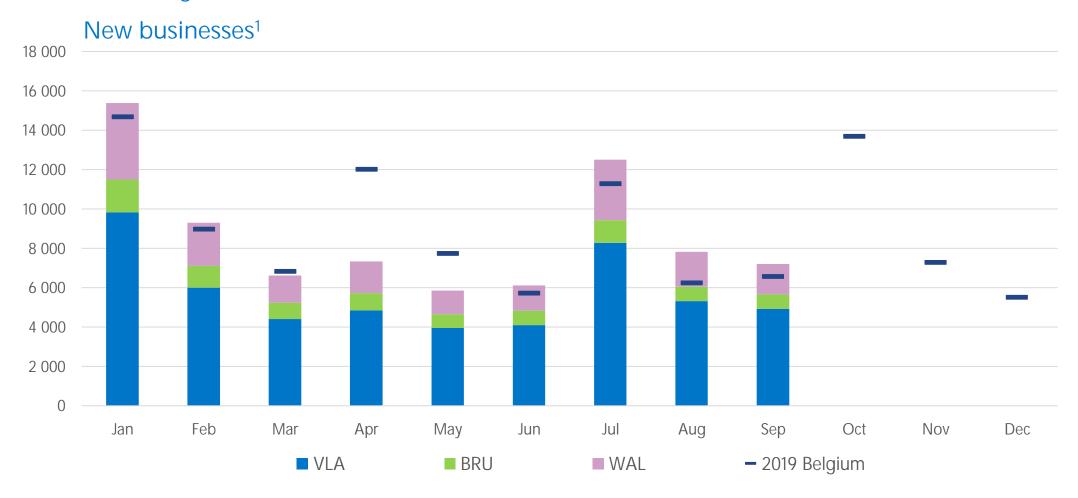
◆ Since August 31, the number of bankruptcies remains 33 % below the 2015-19 average while in August, declared bankruptcies were close to it





# Business startups remain low in September according to seasonal patterns

... but are still higher than in 2019





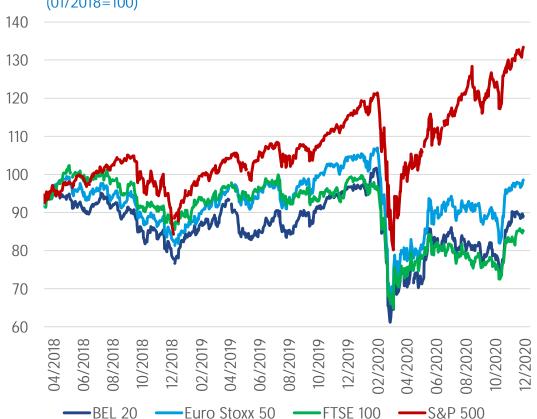
# Financial markets



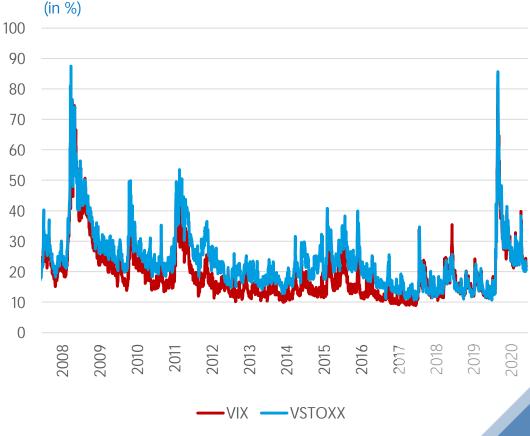
### Financial markets supported by vaccine prospects

- Despite increasing number of COVID-19 cases and mobility restrictions in the US and Europe (and disappointing US job and retail sales data for November), markets performed well due to prospects of successful vaccines.
- Progress made towards a new fiscal stimulus in the US, optimism over a Brexit deal and the ECB decision to extend its PEPP also had a favorable impact in December.
- However, volatility remains above its historical average.



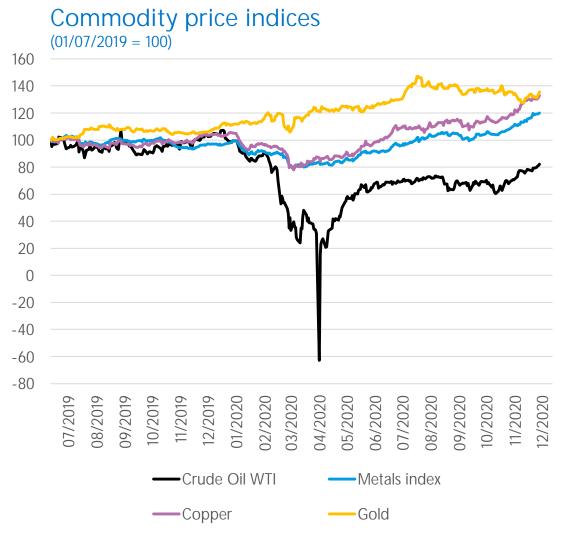


#### Implied stock market volatility





## Oil prices responded positively to vaccination plans



- The announcement of positive vaccine clinical trial results and fast-tracked vaccination plans raised the prospects of future demand, which sustained oil prices. Moreover, OPEC and Russia agreed to a smaller than initially planned increase in supply from January onwards.
- Despite declining from its August peak, gold price remains high in an uncertain environment.
- Prices of other metals tied to industrial demand are benefitting from the prospect of a post-pandemic recovery and investments in green technologies.



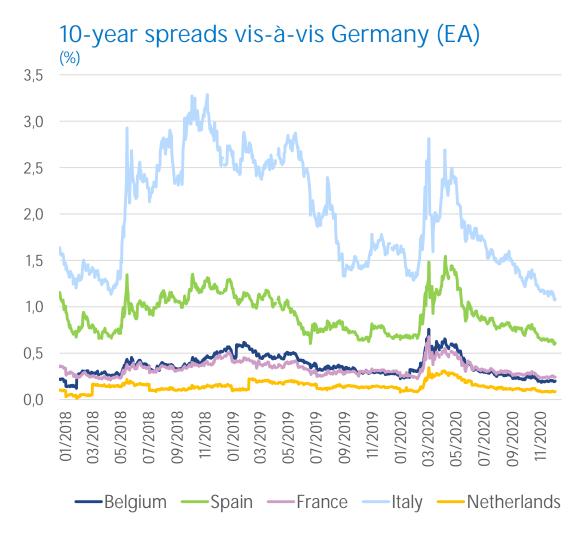
#### Corporate spreads closer to their pre-crisis level



- Despite episodes of renewed uncertainty related to the sanitary and economic prospects, spreads eased gradually since late March, helped by supportive monetary and fiscal policies
- After a temporary surge related to the increase in COVID-19 cases and the uncertainty around the US fiscal stimulus and elections, corporate spreads recently eased following US elections results and the favorable vaccine trial results



## Sovereign bond spreads trending downwards



- Sovereign spreads now closer to their pre-crisis levels with IT spread reaching a two-year low.
- Despite the increase in new COVID-19 cases in Europe and the following mobility restrictions, sovereign spreads still follow a downward trend, also helped by favorable vaccine prospects and an extension of the ECB's PEPP duration and amount (by €500 billion).

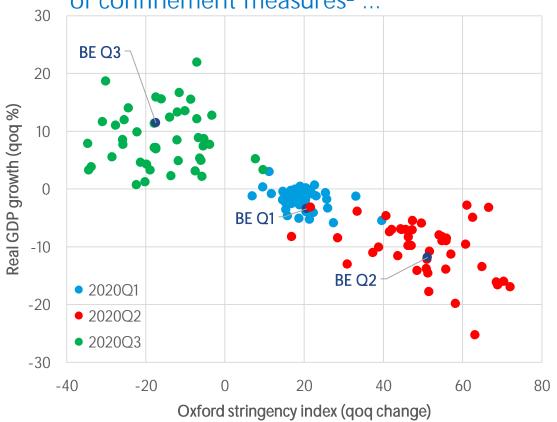


## International outlook

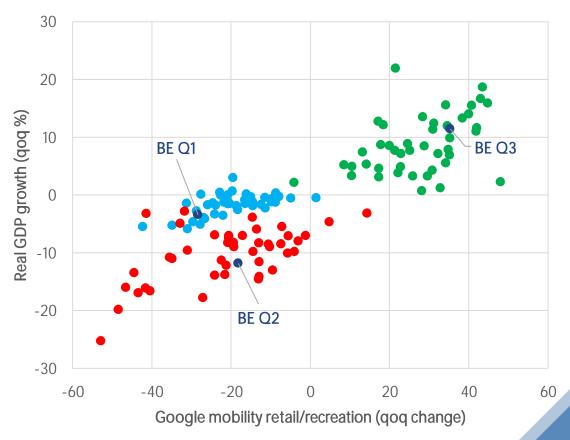


# Cross-country growth disparities correlate with lockdown stringency, and mobility

Overall, GDP growth disparities<sup>1</sup> are associated with changes in intensity of confinement measures<sup>2</sup> ...



... and changes in mobility<sup>3</sup>





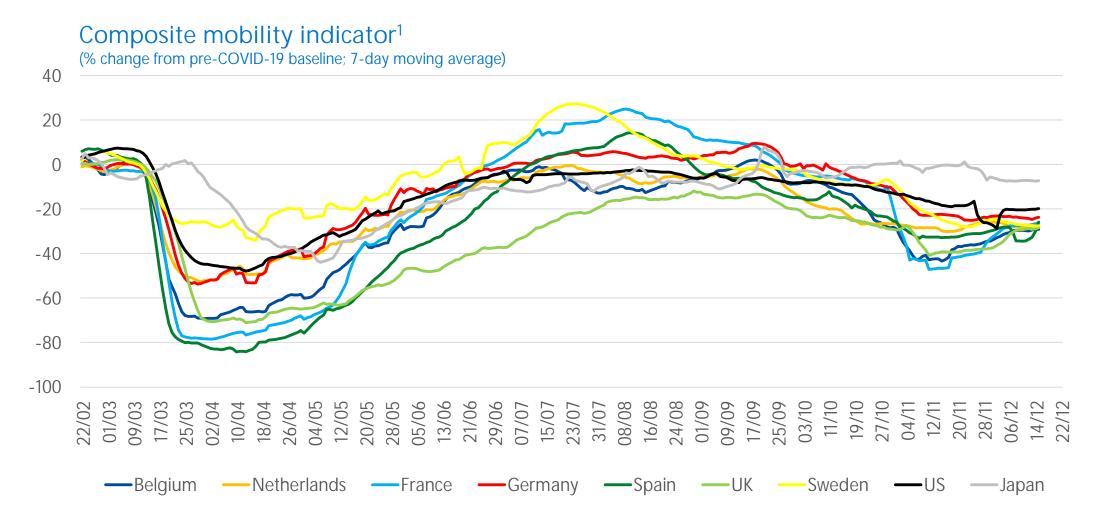
<sup>1</sup> Country sample consists of 45 OECD and major non-OECD countries. Each dot represents a country-quarter. China is excluded because of lack of Google mobility data.



<sup>&</sup>lt;sup>2</sup> Oxford Stringency index codifies 9 types of containment measures. Index levels take values between 0 (no restrictions) and 100 (hard nationwide lockdown).

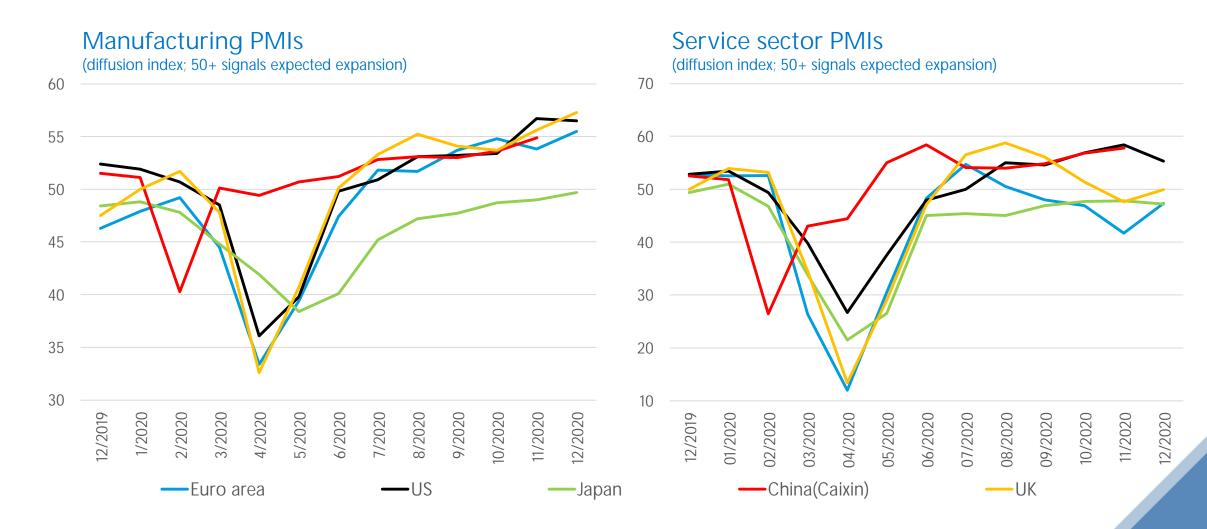
<sup>&</sup>lt;sup>3</sup> Google mobility report scores for category "retail and recreation". Level scores indicate percentage deviation from pre-COVID baseline.

# New COVID infections and lockdowns weigh on mobility, but less so than during first wave



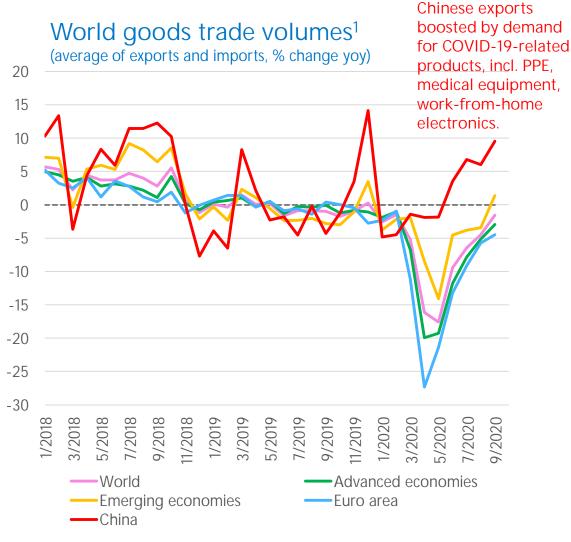


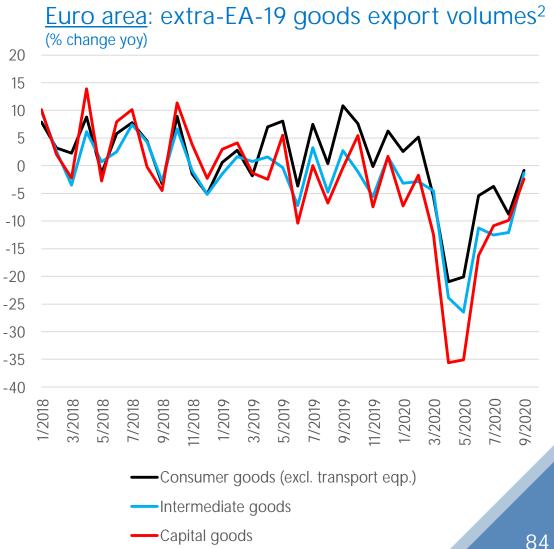
# Second wave of COVID infections and lockdowns weigh on sentiment in services sector





## World trade regains some momentum, with China leading the way





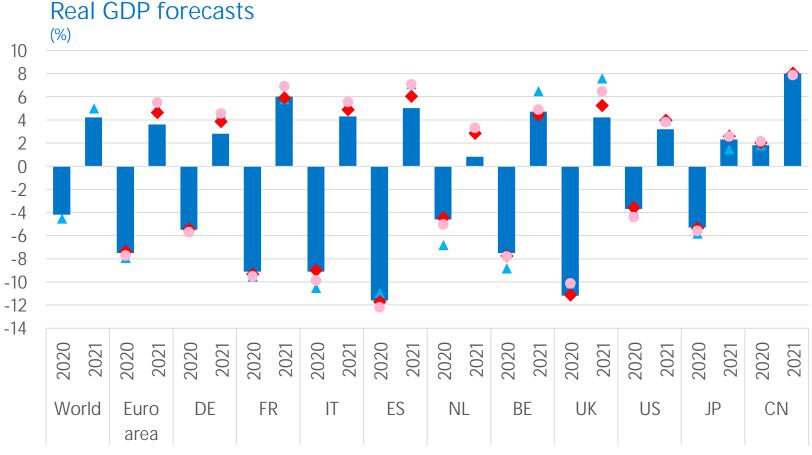


Sources: Netherlands Bureau for Economic Policy Analysis (CPB), Eurostat, Refinitiv.

<sup>&</sup>lt;sup>1</sup> Latest available data: September 2020.

<sup>&</sup>lt;sup>2</sup> Latest available data: August 2020

## Forecasts for 2020/2021 OECD Economic Outlook: "Turning hope into reality"



Moderate upward revisions for 2020 since September reflect:

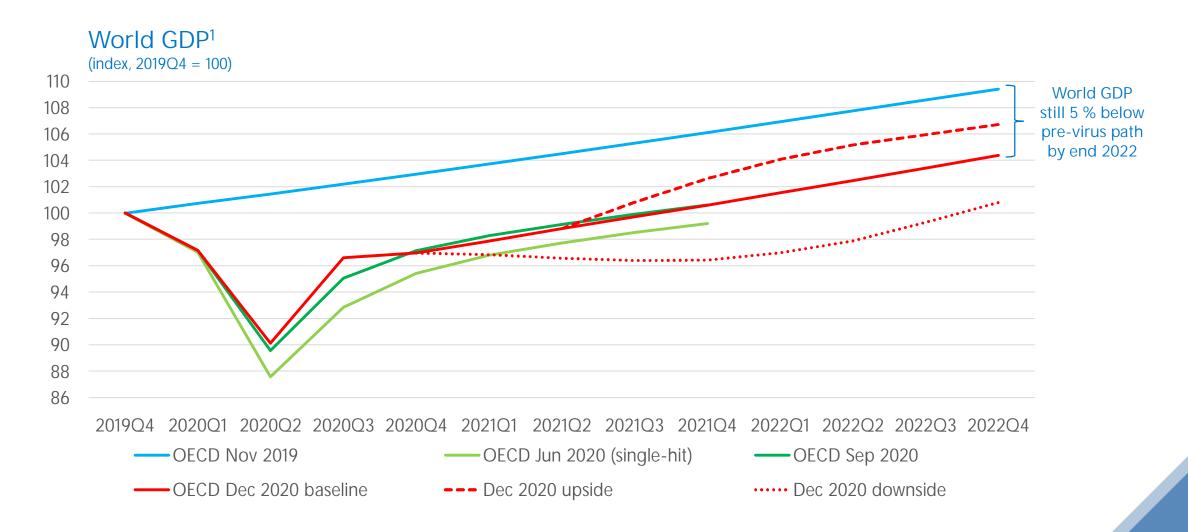
- Progress with vaccines and treatment
- Continued fiscal and monetary policy support, leading to rapid recovery in some sectors
- Assumption that renewed virus outbreaks remain contained

- OECD Econimic Outlook Dec 2020
- ◆ Consensus Dec 2020 (survey mean)

- ▲ OECD Interim Economic Outlook Sept 2020
- Consensus Sep 2020 (survey mean)



## Towards a 95 % world economy Considerable uncertainty remains around baseline projections

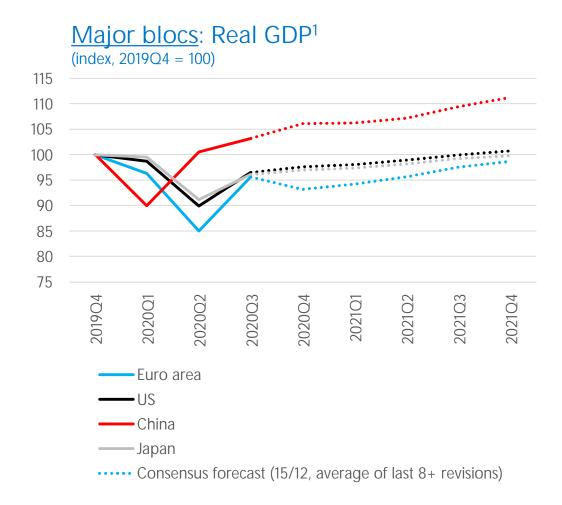


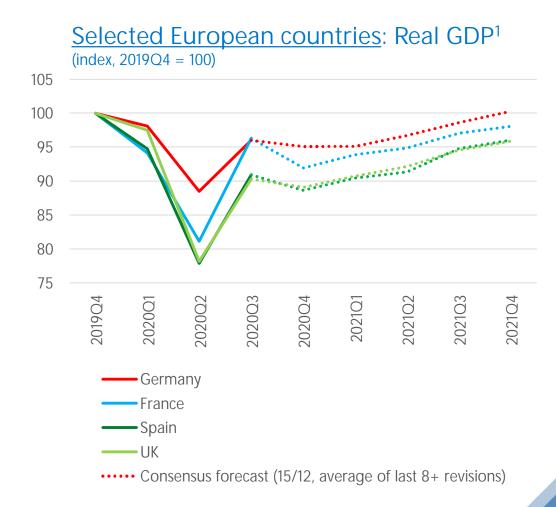


Source: OECD

<sup>&</sup>lt;sup>1</sup> Dashed lines represent upside scenario (resurgence in business and consumer confidence) and downside scenario (heightened uncertainty under receding prospects for early deployment of vaccine) around baseline OECD (December) projections.

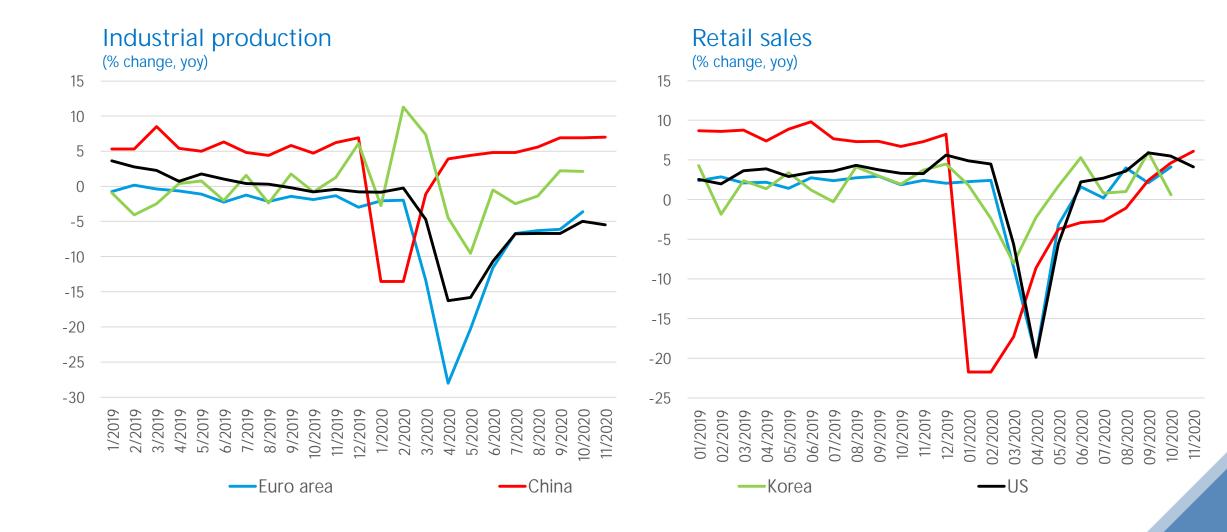
## Expected recovery Variations across countries







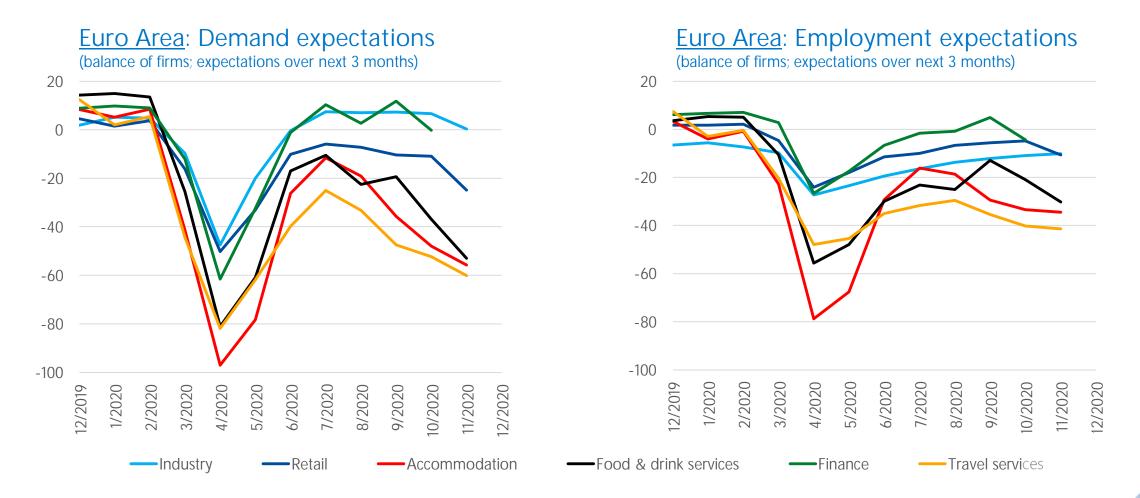
#### China vs the rest: more resilient supply, more hesitant demand?





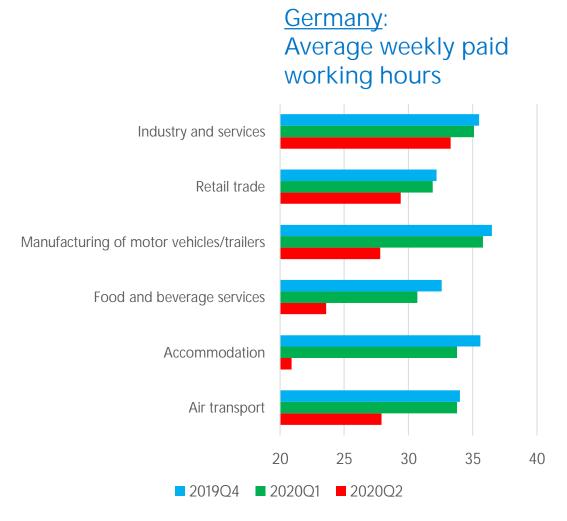
## Euro-Area: K-recovery in the making?

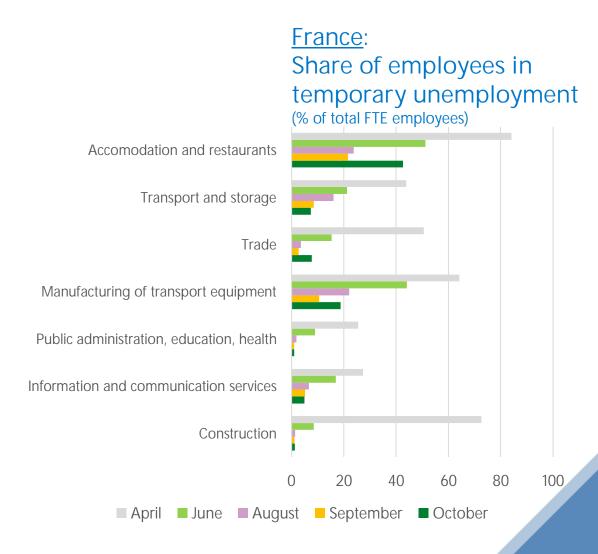
Heterogeneity across sectors: V for some, long-lasting scars for others





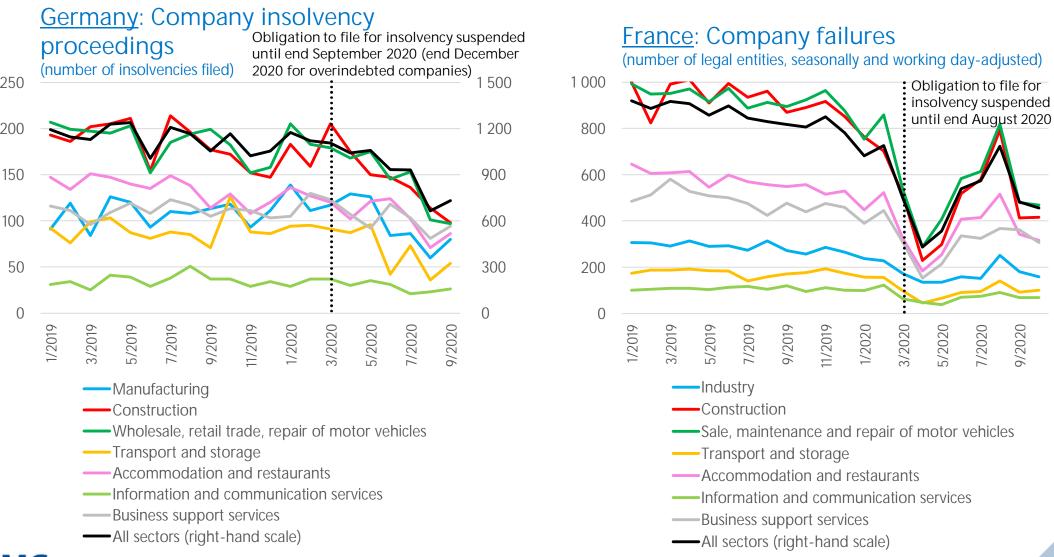
## Euro Area: K-recovery in the making? Labour market view ... paving the way for sectoral reallocations?







## Euro Area: Zombification or creative destruction? Too early to tell as temporary measures protect against destruction





5 000

4 000

3 000

2 000

1 000

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7/2020

9/2020

# NBB online surveys in cooperation with the Microsoft Innovation Center





