



# Business survey at the beginning of October 2023 Industry, market services and construction

8 November 2023

Data collected from 27 October 2023 to 6 November 2023

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Period under review: October 2023

## Industry 🗷

## Opinion on the outlook for industrial production\*

Balance of opinions, SA-WDA

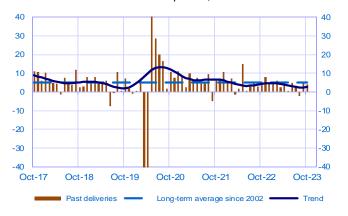


In this graph and the following, the extreme values related to the COVID-19 pandemic are available in WEBSTAT

	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov
Change												Forec
Production	4	3	3	4	4	2	3	2	-3	1	4	1
Deliveries	5	4	6	2	5	0	5	3	-2	5	4	
Total orders	3	6	4	-1	2	-4	1	4	0	3	3	
Staff	3	4	6	4	3	3	3	2	2	2	3	
Final goods prices	12	19	11	8	2	2	1	2	2	0	2	
Commodity prices	12	10	4	0	-4	-8	-7	-4	-3	-4	-3	
evel												
Order books	9	5	4	4	2	-1	-1	2	-2	-5	-6	
Inventories of finished goods	8	4	5	5	7	8	7	7	7	7	8	
Capacity utilisation rate	77.9	77.6	77.5	77.4	77.4	77.1	77.3	77.0	76.6	76.2	76.5	
Cash positions	2	2	2	3	2	1	2	1	1	1	1	

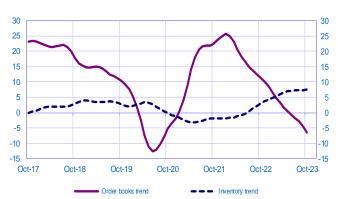
## Changes in deliveries

Balance of opinions, SA-WDA



## Inventories and order book level

Balance of opinions, SA-WDA



<sup>\*</sup> A positive (negative) balance of opinions corresponds to a rise (fall) in the evolution of activity. Balances of opinions may range from -200 to +200.





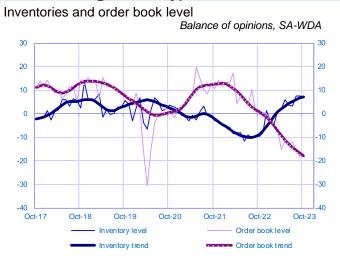
Production forecasts

5

#### **Industry: sectoral level information**

# Manufacture of food products and beverages (15% of value added in manufacturing industry)



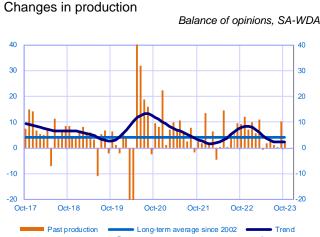


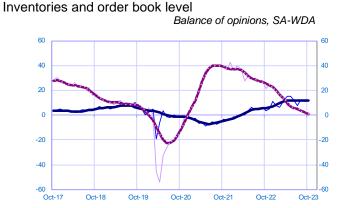
Period under review: October 2023

October	Production	Deliveries	Orders	Inventories	Order books	Capacity Utilisation Rate
Manufacture of food products	5	3	3	7	-17	77

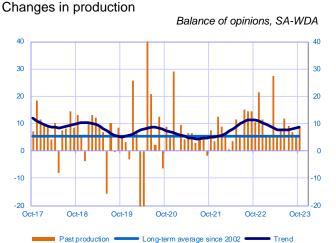
# Electrical, electronic and computer equipment and other machinery (17% of value added in manufacturing industry)

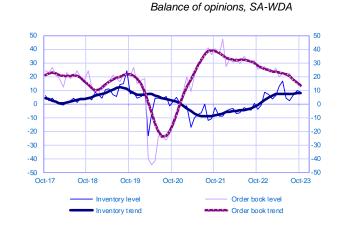
## Total





## Computer, electronic and optical products (5% of value added) tion Inventories and order book level





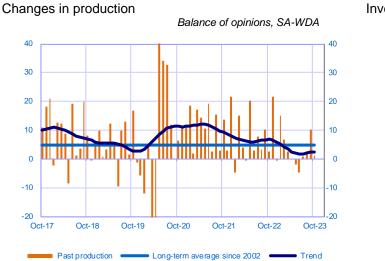
Order book trend



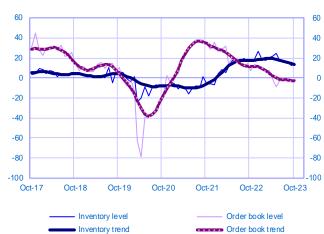


Period under review: October 2023

#### Electrical equipment (4% of value added)



## Inventories and order book level Balance of opinions, SA-WDA



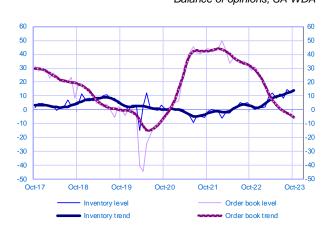
#### Machinery and equipment (8% of value added)

# Changes in production Balance of opinions, SA-WDA 40 30 20 10 -10 -20 Oct-17 Oct-18 Oct-19 Oct-20 Oct-21 Oct-22 Oct-23

Long-term average since 2002

Past production =

## Inventories and order book level Balance of opinions, SA-WDA



October	Production	Deliveries	Orders	Inventories	Order books	Capacity Utilisation Rate	Production forecasts
Electrical, electronic and computer equipment and other machinery	2	7	6	12	1	78	0
Computer, electronic and optical products	9	14	13	9	13	82	4
Electrical equipment	1	2	6	14	-1	77	5
Machinery and equipment	-1	4	0	13	-4	76	-2



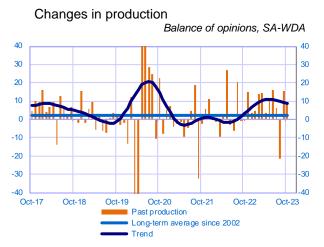


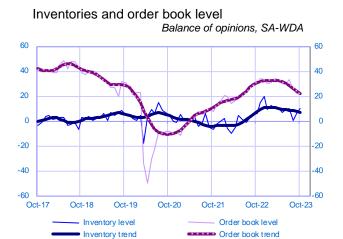
Period under review: October 2023

## **Transport equipment**

(14% of value added in manufacturing industry)

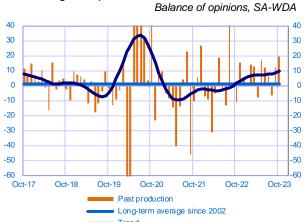
#### **Total**

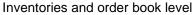




#### Automotive industry (7% of value added)

Changes in production







#### Other transport equipment (7% of value added)

#### Changes in production Balance of opinions, SA-WDA 40 30 20 20 10 10 0 0 -10 -10 -20 -20 -30 -30 Past production Long-term average since 2002

## Inventories and order book level

Balance of opinions, SA-WDA 70 70 50 50 30 30 10 10 -10 30 Oct-17 Inventory level Order book level Inventory trend Order book trend

October	Production	Deliveries	Orders	Inventories	Order books	Capacity Utilisation Rate	Production forecasts
Transport equipment	9	7	8	10	23	77	4
Automotive industry	19	16	0	14	-1	76	-4
Other transport equipment	4	-1	15	3	47	78	12



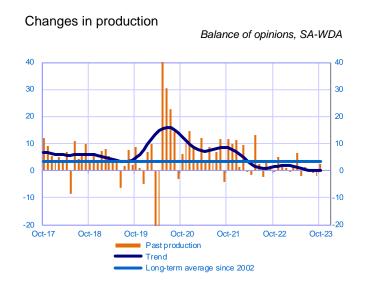


Period under review: October 2023

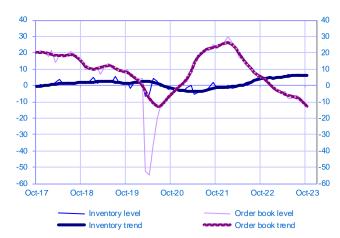
## Other manufacturing

(54% of value added in manufacturing industry)

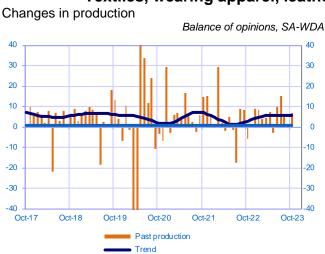
#### **Total**



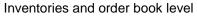
#### Inventories and order book level Balance of opinions, SA-WDA

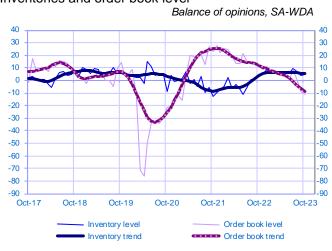


## Textiles, wearing apparel, leather and related products (3% of value added)

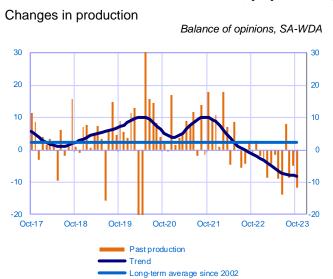


Long-term average since 2002

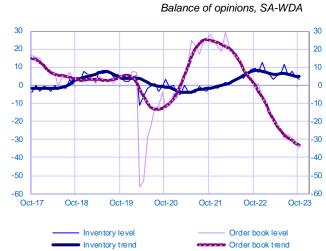




#### Wood, paper and printing (6% of value added)



#### Inventories and order book level

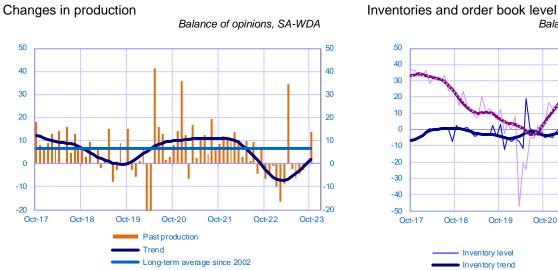


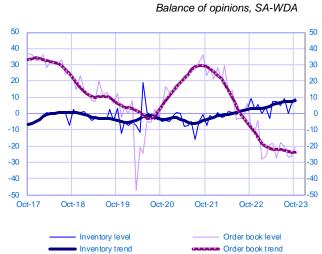




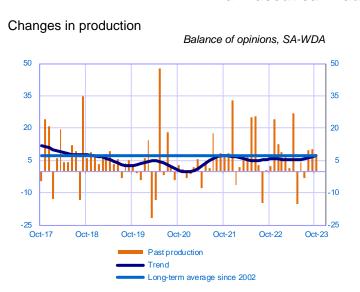
Period under review: October 2023

#### Chemicals industry (8% of value added)



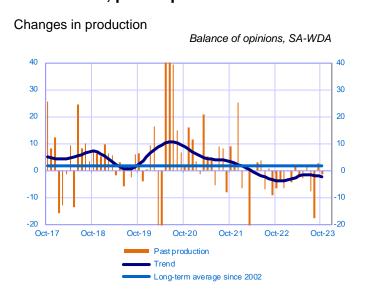


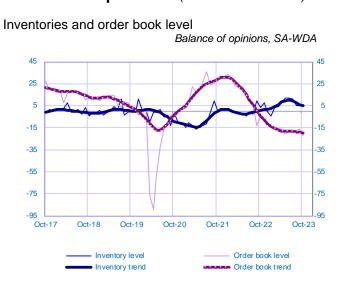
## Pharmaceutical industry (5% of value added)





#### Rubber, plastic products and other non-metallic mineral products (10% of value added)









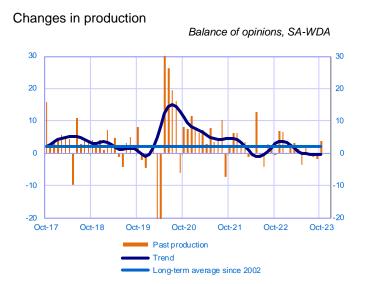
Oct-23

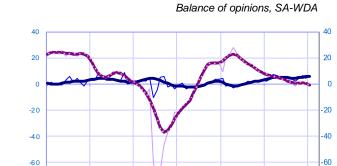
Order book level

Order book trend

Period under review: October 2023

#### Metal and metal products manufacturing (12% of value added)





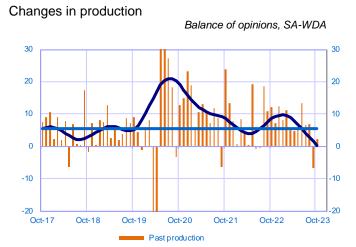
Inventories and order book level

Inventory level

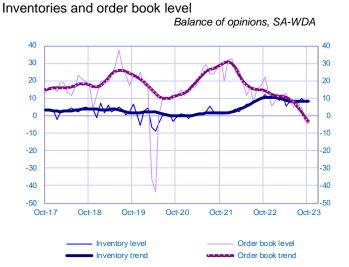
Inventory trend

## Other manufacturing industries (10% of value added)

(Including repair and installation of machinery)



Long-term average since 2002



October	Production	Deliveries	Orders	Inventories	Order books	Capacity Utilisation Rate	Production forecasts
Other manufacturing	3	4	0	6	-12	76	1
Textiles, wearing apparel, leather and related products	7	8	10	5	-11	74	1
Wood paper and printing	-12	-7	-9	3	-35	72	1
Chemicals industry	14	13	7	9	-21	75	-1
Pharmaceutical industry	8	7	6	8	7	82	4
Rubber, plastic products and other non-metallic mineral products	-2	-2	-6	5	-22	72	4
Metal and metal products manufacturing	4	6	-2	6	-1	75	0
Other manufacturing industries (including repair and installation of machinery)	2	3	1	8	-4	79	6





Period under review: October 2023

## Market Services **≤**

## Opinion on the outlook for services activity\*

Balance of opinions, SA-WDA



	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23	Nov-2
Change												Foreca
Activity	13	9	8	8	9	2	9	8	7	4	6	3
Aggregate demand	15	8	7	7	9	3	8	7	6	4	4	
Prices	11	13	8	8	7	2	4	4	5	6	7	
Staff	9	8	6	7	6	5	5	5	5	4	4	
_evel												
Cash positions	6	5	5	4	7	2	2	2	1	2	4	



<sup>\*</sup> A positive (negative) balance of opinions corresponds to a rise (fall) in the evolution of activity. Balances of opinions may range from -200 to +200.



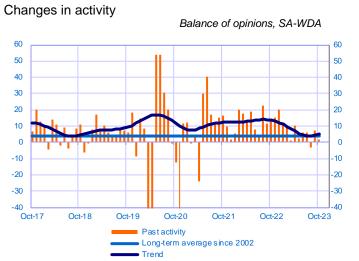


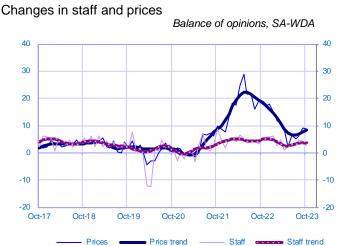
Period under review: October 2023

#### **Market services: sectoral level information**

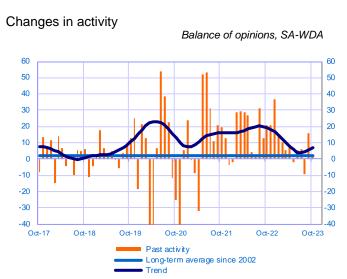
## Transport, automotive repair, accommodation and food services (23% of value added in market services)

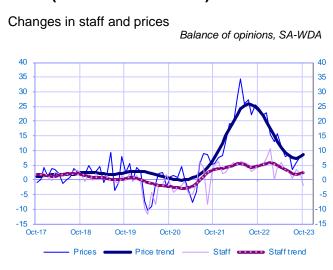
## **Total**



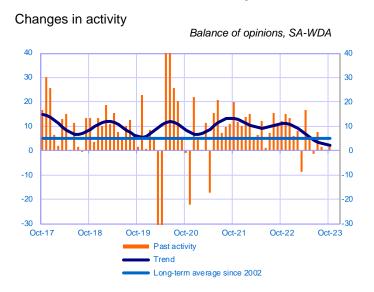


#### Accommodation and food services (13% of value added)





#### Transportation and storage (7% of value added)



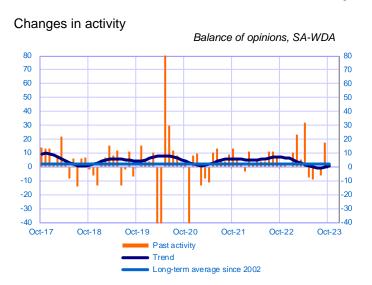


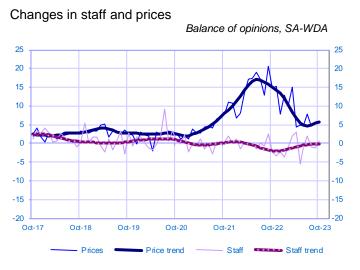




Period under review: October 2023

#### Automotive repair (3% of value added)



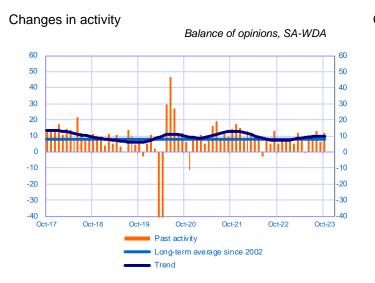


October	Activity	Activity trend	Demand	Prices	Staff	Cash positions	Activity forecasts
Transport, automotive repair, accommodation and food services	2	5	-1	9	2	-2	3
Accommodation and food services activities	2	7	-1	9	-2	2	3
Transportation and storage	2	2	-3	10	5	-5	2
Automotive repair	1	1	3	6	1	-4	4

The aggregated and by sub-sector series are seasonally adjusted separately: the seasonally adjusted series do not represent the sum of the seasonally adjusted components.

# Professional, scientific and technical activities and administrative services (52% of value added in market services)

#### **Total**







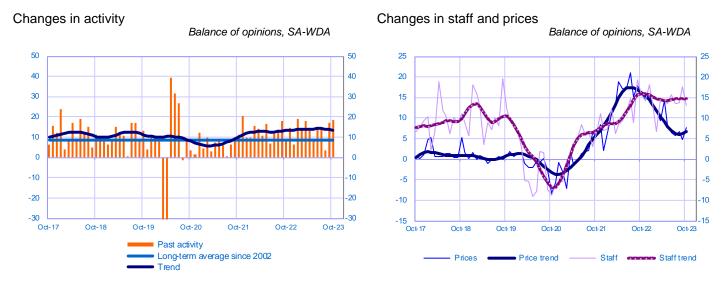


Period under review: October 2023

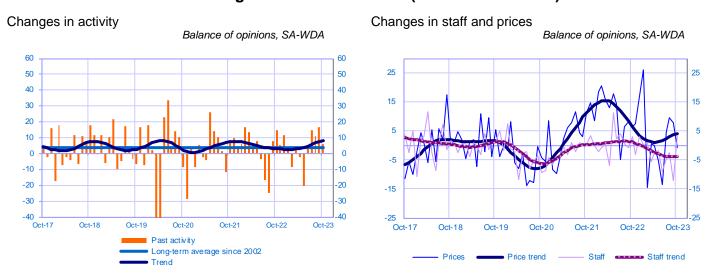
#### Management consultancy and legal and accounting activities (21% of value added)



## Architecture, engineering, technical testing and analysis activities (9% of value added)



#### Advertising and market research (3% of value added)

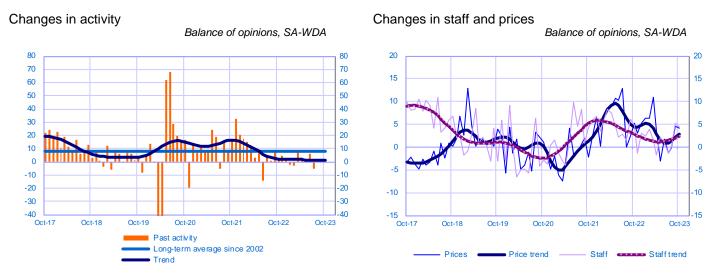




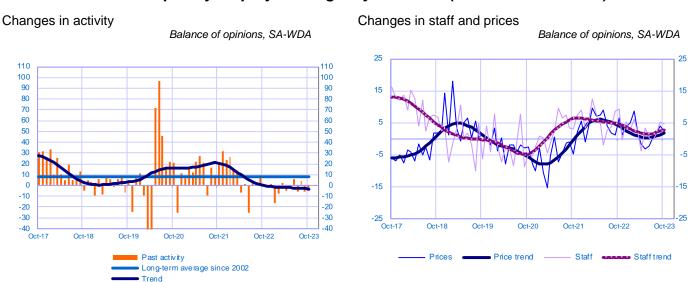


Period under review: October 2023

## Administrative and support service activities (19% of value added)



## O/W temporary employment agency activities (11% of value added)



October	Activity	Activity trend	Demand	Prices	Staff	Cash positions	Activity forecasts
Professional scientific and technical activities and administrative services	12	10	11	5	5	7	5
Management consultancy and legal and accounting activities	18	13	17	5	3	11	10
Architecture, engineering and technical testing	19	14	17	8	13	13	11
Advertising and market research	6	8	5	-1	4	-7	-7
Administrative and support service activities	1	1	2	4	4	5	0
O/W temporary employment agency activities	-5	-3	-3	2	5	8	-5

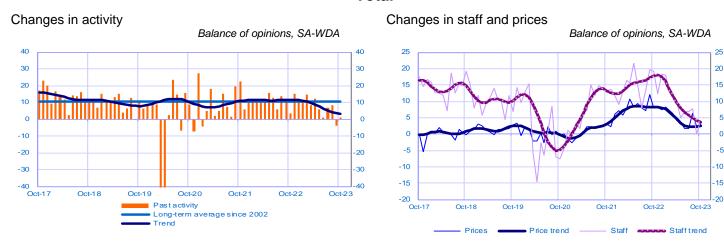




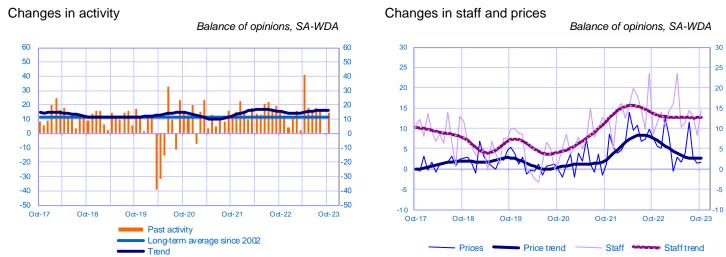
Period under review: October 2023

## Information and communication (19% of value added in market services)

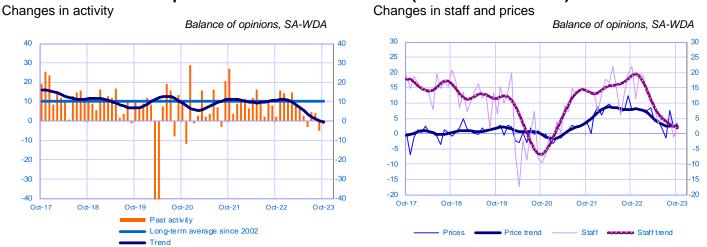
#### **Total**



#### Publishing (4% of value added)



## Computer and information services (15% of value added)



October	Activity	Activity trend	Demand	Prices	Staff	Cash positions	Activity forecasts
Information and communication	1	3	2	3	4	7	2
Publishing	15	16	13	2	14	20	9
Computer and information services	-1	-1	-1	3	3	5	3



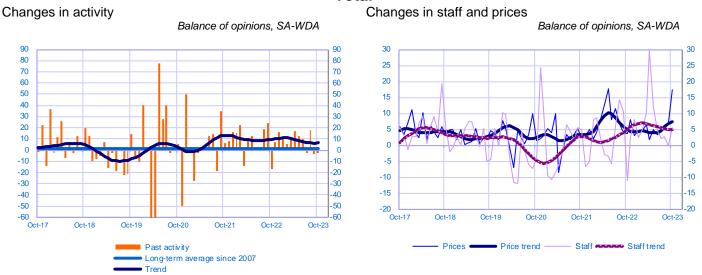


The aggregated and by sub-sector series are seasonally adjusted separately: the seasonally adjusted series do not represent the sum of the seasonally adjusted components.

Period under review: October 2023

# Recreation activities, personal services and activities of households as employers (6% of value added in market services)

#### Total



October	Activity	Activity trend	Demand	Prices	Staff	Cash positions	Activity forecasts
Recreation activities, personal services							
and activities of households as	-3	6	4	17	6	0	2
employers							





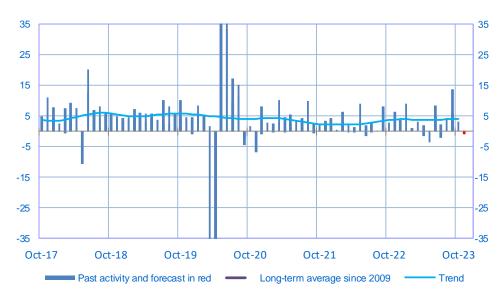
Nov-23 Forecast -1

Period under review: October 2023

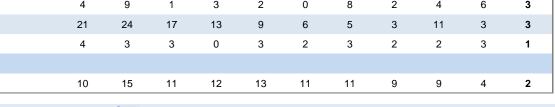
## Construction

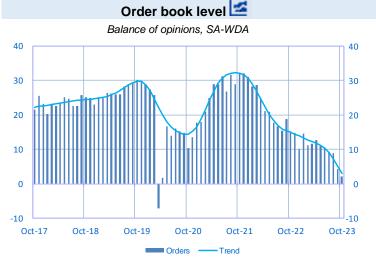
## Opinion on the outlook for construction activity\*

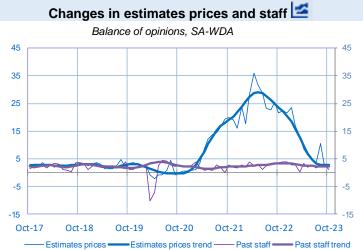
Balance of opinions, SA-WDA



	Dec-22	Jan-23	Feb-23	Mar-23	Apr-23	May-23	Jun-23	Jul-23	Aug-23	Sep-23	Oct-23
Change											
Activity	4	9	1	3	2	0	8	2	4	6	3
Estimates prices	21	24	17	13	9	6	5	3	11	3	3
Staff	4	3	3	0	3	2	3	2	2	3	1
Level											
Order books	10	15	11	12	13	11	11	9	9	4	2







<sup>\*</sup> A positive (negative) balance of opinions corresponds to a rise (fall) in the evolution of activity. Balances of opinions may range from -200 to +200.





Period under review: October 2023

#### **Construction: sectoral level information**

#### **Construction of buildings** Specialised construction activities (29% of value added of the covered sector) (71% of value added of the covered sector) Changes in activity Changes in activity Balance of opinions, SA-WDA Balance of opinions, SA-WDA 30 30 30 30 20 20 20 20 10 10 10 10 n n 10 -10 -10 -10 -20 Oct-17 Oct-22 Oct-23 Specialised construction activities Construction of buildings Trend

October	Activity	Order Books	Prices	Staff	Activity forecasts
Construction of residential and non-residential buildings	2	-15	2	-4	-6
Specialised construction activities	4	11	3	3	1

The aggregated and by sub-sector series are seasonally adjusted separately: the seasonally adjusted series do not represent the sum of the seasonally adjusted components.

#### Notes:

- A positive (negative) balance of opinions corresponds to a rise (fall) in the corresponding variable.
- Balances of opinions may range from -200 to +200.
- The last point corresponds to the business leaders' opinions of short-term production or activity forecasts.
- The series are revised on a monthly basis. These revisions take into account additional gross data and the evolution of the seasonal and working-day adjustment depending on the latest available data.

For further details, see the methodology, the publications calendar, the contacts and all statistical time series published by the Banque de France can be accessed on the following address WEBSTAT Banque de France



« With Banque de France: listening and dialogue »