

Revision history

Difference in growth rates caused by revisions (%).

The revisions (highlighted) in the published year-on-year growth rates for total labour costs (unadjusted series):

Section B: Mining and quarrying

Reference		NACE Rev.2 Section B / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.5	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.0	-0.1	-1.6	1.6				
2021	2	0.0	0.0	0.0	0.0	0.0	0.2	2.8					
2021	3	0.0	0.0	0.0	0.0	0.0	0.8						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.1	0.0	0.0								
2022	2	0.0	0.1	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Section C: Manufacturing

Reference		NACE Rev.2 Section C / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	-0.2	0.2	0.0	-0.2				
2021	2	0.0	0.0	0.0	0.0	0.0	0.6	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	0.9						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.2	0.0	0.0								
2022	2	0.0	-0.3	0.0									
2022	3	0.0	-0.1										
2022	4	0.0											

Section D: Electricity, gas, steam and air conditioning supply

Reference		NACE Rev.2 Section D / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.0	-0.2	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	0.0	0.3	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	1.2						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.2	0.0	0.0								
2022	2	0.0	0.2	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Section E: Water supply; sewerage, waste management, and remediation activities

Reference		NACE Rev.2 Section E / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	-0.1	-1.2	0.0	-0.2				
2021	2	0.0	0.0	0.0	0.0	0.0	-1.0	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	-2.6						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.1	0.0	0.0								
2022	2	0.0	0.0	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Section F: Construction

Reference		NACE Rev.2 Section F / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.0		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	-0.2	1.1	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	0.0	2.2	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	2.4						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.1	0.0	0.0								
2022	2	0.0	0.1	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Section G: Wholesale and retail trade; repair of motor vehicles and motorcycles

Reference		NACE Rev.2 Section G / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	-0.7	0.3	0.0	0.1				
2021	2	0.0	0.0	0.0	0.0	-0.1	1.2	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	1.6						
2021	4	0.0	0.0	0.0	0.0	-0.9							
2022	1	0.0	-0.1	0.0	0.0								
2022	2	0.0	-0.1	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Section H: Transportation and storage

Reference		NACE Rev.2 Section H / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	-0.2	0.3	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	-0.1	0.6	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	1.1						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.0	0.0	0.0								
2022	2	0.0	0.2	0.0									
2022	3	0.0	-0.1										
2022	4	0.0											

Section I: Accommodation and food service activities

Reference		NACE Rev.2 Section I / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.1	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7.4	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	-7.6	0.1	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	-4.4	3.4	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	1.5						
2021	4	0.0	0.0	0.0	0.0	-6.1							
2022	1	0.0	0.1	0.0	0.0								
2022	2	0.0	1.3	0.0									
2022	3	0.0	0.9										
2022	4	0.0											

Section J: Information and communication

Reference		NACE Rev.2 Section J / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	-0.1	2.4	0.0	-0.1				
2021	2	0.0	0.0	0.0	0.0	0.0	3.6	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	3.4						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.4	0.0	0.0								
2022	2	0.0	0.0	0.0									
2022	3	0.0	-0.1										
2022	4	0.0											

Section K: Financial and insurance activities

Reference		NACE Rev.2 Section K / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.6	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	0.0	-0.8	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	-1.9						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.4	0.0	0.0								
2022	2	0.0	0.4	0.0									
2022	3	0.0	0.3										
2022	4	0.0											

Section L: Real estate activities

Reference		NACE Rev.2 Section L / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-2.1	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.4	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.9		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.2	2.5	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	0.1	0.3	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	-8.9						
2021	4	0.0	0.0	0.0	0.0	0.4							
2022	1	0.0	-1.2	0.0	0.0								
2022	2	0.0	-0.6	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Section M: Professional, scientific, and technical activities

Reference		NACE Rev.2 Section M / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.3	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-3.3	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-2.9		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.4	-7.2	0.0	0.2				
2021	2	0.0	0.0	0.0	0.0	0.0	-8.0	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	-10.0						
2021	4	0.0	0.0	0.0	0.0	0.1							
2022	1	0.0	-0.8	0.0	0.0								
2022	2	0.0	-0.8	0.0									
2022	3	0.0	-0.6										
2022	4	0.0											

Section N: Administrative and support service activities

Reference		NACE Rev.2 Section N / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.6	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-3.6		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.4	-1.3	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	0.2	-2.7	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	-3.4						
2021	4	0.0	0.0	0.0	0.0	0.2							
2022	1	0.0	-1.4	0.0	0.0								
2022	2	0.0	-0.4	0.0									
2022	3	0.0	-0.1										
2022	4	0.0											

Section O: Public administration and defence; compulsory social security

Reference		NACE Rev.2 Section O / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	0.0						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.1	0.0	0.0								
2022	2	0.0	0.2	0.0									
2022	3	0.0	0.4										
2022	4	0.0											

Section P: Education

Reference		NACE Rev.2 Section P / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.5	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.1	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.4		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.1	-0.2	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	0.0	-0.1	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	-0.5						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.0	0.0	0.0								
2022	2	0.0	0.0	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Section Q: Human health and social work activities

Reference		NACE Rev.2 Section Q / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.3	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.5	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.5		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0				
2021	2	0.0	0.0	0.0	0.0	0.0	-0.4	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	-1.1						
2021	4	0.0	0.0	0.0	0.0	0.0							
2022	1	0.0	0.0	0.0	0.0								
2022	2	0.0	0.0	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Section R: Arts, entertainment, and recreation

Reference		NACE Rev.2 Section R / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.1	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.3	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.4		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	0.4	-1.3	0.0	0.3				
2021	2	0.0	0.0	0.0	0.0	0.3	-3.0	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	-2.1						
2021	4	0.0	0.0	0.0	0.0	4.1							
2022	1	0.0	0.8	0.0	0.0								
2022	2	0.0	-0.6	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Section S: Other service activities

Reference		NACE Rev.2 Section S / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-2.3	0.0	0.0
2020	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-1.2	0.0	
2020	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-2.1		
2020	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
2021	1	0.0	0.0	0.0	0.0	1.7	-3.8	0.0	0.7				
2021	2	0.0	0.0	0.0	0.0	0.4	-4.5	0.0					
2021	3	0.0	0.0	0.0	0.0	0.0	-7.1						
2021	4	0.0	0.0	0.0	0.0	1.6							
2022	1	0.0	-2.1	0.0	0.0								
2022	2	0.0	-3.6	0.0									
2022	3	0.0	0.0										
2022	4	0.0											

Sections B - S

Reference		NACE Rev.2 Section S / Delivery Year, Quarter											
Year	Quarter	2023	2022	2022	2022	2022	2021	2021	2021	2021	2020	2020	2020
		Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2	Q1	Q4	Q3	Q2
2020	1	-0.2	0.2	0.0	0.0	0.0	0.0	-0.2	0.0	0.2	1.3	0.0	0.0
2020	2	-1.4	1.4	0.0	0.0	0.0	0.0	-1.4	0.0	1.4	0.8	0.0	
2020	3	-1.2	1.2	0.0	0.0	0.0	0.0	-1.2	0.0	1.2	1.5		
2020	4	-0.9	0.9	0.0	0.0	0.0	0.0	-0.9	0.0	0.9			
2021	1	-1.8	1.8	0.0	0.0	-0.4	0.7	-1.6	-0.1				
2021	2	-0.1	0.1	0.0	0.0	-0.2	1.4	-0.1					
2021	3	0.4	-0.4	0.0	0.0	0.0	2.0						
2021	4	-0.4	0.4	0.0	0.0	-0.4							
2022	1	0.9	-0.7	0.0	0.0								
2022	2	1.0	-1.0	0.0									
2022	3	0.3	-0.3										
2022	4	0.8											