

First Release

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AVERAGE MONTHLY NET AND GROSS EARNINGS OF PERSONS IN PAID EMPLOYMENT FOR JANUARY 2025

The average monthly paid net earnings per person in paid employment in legal entities in the Republic of Croatia for January 2025 amounted to **1 392 euro**, which represented a nominal increase of 2.3% and a real one of 2.2%, as compared to December 2024.

The average monthly gross earnings per person in paid employment in legal entities in the Republic of Croatia for January 2025 amounted to **1 925 euro**, which represented a nominal increase of 2.6% and a real one of 2.5%, as compared to December 2024.

The highest average monthly paid net earnings per person in paid employment in legal entities for January 2025 were paid in the activity Air transport and amounted to **2 184 euro**, while the lowest earnings were paid in the activity Manufacture of wearing apparel and amounted to **919 euro**.

The highest average monthly gross earnings per person in paid employment in legal entities for January 2025 were paid in the activity Air transport and amounted to **3 166 euro**, while the lowest earnings were paid in the activity Manufacture of wearing apparel and amounted to **1 204 euro**.

The average monthly paid net earnings per person in paid employment in legal entities in the Republic of Croatia for January 2025 were **12.3%** higher in nominal terms and **8.0%** higher in real terms, as compared to the same month of the previous year.

The average monthly gross earnings per person in paid employment in legal entities in the Republic of Croatia for January 2025 were **13.6**% higher in nominal terms and **9.2%** higher in real terms, as compared to the same month of the previous year.

In January 2025, there were 182 paid hours on average, which was an increase of 4.6%, as compared to December 2024. The highest number of paid hours was recorded in the activity Water transport (194) and the lowest one in Security and investigation activities, Architectural and engineering activities; technical testing and analysis and in Social work activities without accommodation (173).

The average monthly paid net earnings per hour for January 2025 amounted to 7.49 euro, which was 2.0% lower than in December 2024. As compared to the same month of the previous year, they increased by 12.1%.

The average monthly gross earnings per hour for January 2025 amounted to 10.37 euro, which was 1.6% lower than in December 2024. As compared to the same month of the previous year, they increased by 13.6%.

Median net earnings for January 2025 amounted to **1 200 euro**, which was 3.8% higher than in December 2024. As compared to the same month of the previous year, they increased by **13.3%**.

Median gross earnings for January 2025 amounted to **1 619 euro**, which was 3.8% higher than in December 2024. As compared to the same month of the previous year, they increased by **14.0%**.

Notice

A subsequent check of non-taxable receipts released at the monthly level for the period from May 2020 to December 2024 revealed an error in the process of calculating data. The correction of these indicators was published on 17 March 2025 in Statistics in Line.

Detailed data can be downloaded from the link Statistics in Line.

1 AVERAGE MONTHLY NET AND GROSS EARNINGS FOR JANUARY 2025

		Indices	
	l 2025	<u>l 2025</u> XII 2024	<u>l 2025</u> l 2024
Net earnings			
Average monthly paid net earnings per employee, euro	1 392	102,3	112,3
Real net earnings per employee		102,2	108,0
Gross earnings			
Average monthly gross earnings per employee, euro	1 925	102,6	113,6
Real gross earnings per employee		102,5	109,2
Net earnings per hour			
Average monthly paid net earnings per hour, euro	7,49	98,0	112,1
Real net earnings per hour		97,9	107,8
Gross earnings per hour			
Average monthly gross earnings per hour, euro	10,37	98,4	113,6
Real gross earnings per hour		98,3	109,2

2 DISTRIBUTION OF NET AND GROSS EARNINGS, BY QUARTILES, FOR JANUARY 2025

	I 2025		
	Net earnings, euro	Gross earnings, euro	
First (lower) quartile	916	1 186	
Second quartile (median)	1 200	1 619	
Third (upper) quartile	1 623	2 252	
Fourth quartile	z	z	

3 DISTRIBUTION OF NET AND GROSS EARNINGS, BY DECILES, FOR JANUARY 2025

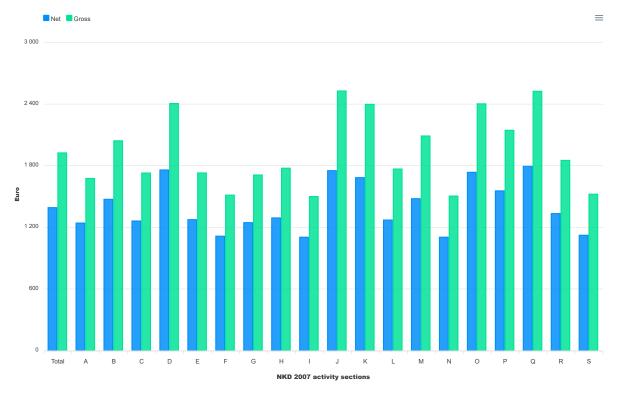
	I 2025		
	Net earnings, euro	Gross earnings, euro	
First decile	798	1 000	
Second decile	876	1 150	
Third decile	962	1 260	
Fourth decile	1 070	1 425	
Fifth decile (median)	1 200	1 619	
Sixth decile	1 347	1 850	
Seventh decile	1 522	2 106	
Eighth decile	1 744	2 431	
Ninth decile	2 127	3 025	
Tenth decile	z	z	

4 PAID OFF NON-TAXABLE INCOMES, ACCORDING TO NKD 2007¹⁾, JANUARY 2025

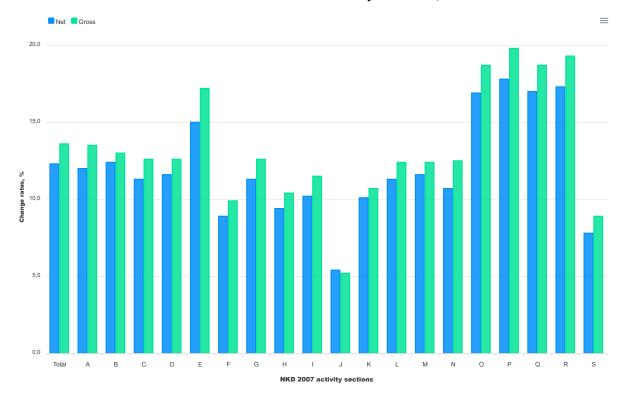
	I 2025		
	Average non-taxable income by number of receivers, euro	Average non-taxable income by number of persons in employment who received earnings, euro	
Total	188	111	
Agriculture, forestry and fishing	139	112	
Mining and quarrying	370	311	
Manufacturing	181	141	
Electricity, gas, steam and air conditioning supply	128	121	
Water supply; sewerage, waste management and remediation activities	135	113	
Construction	180	98	
Wholesale and retail trade; repair of motor vehicles and motorcycles	173	136	
Transportation and storage	255	197	
Accommodation and food service activities	191	118	
Information and communication	241	168	
Financial and insurance activities	238	214	
Real estate activities	181	100	
Professional, scientific and technical activities	187	107	
Administrative and support service activities	186	132	
Public administration and defence; compulsory social security	236	49	
Education	156	36	
Human health and social work activities	175	32	
Arts, entertainment and recreation	155	110	
Other service activities	159	68	
	Agriculture, forestry and fishing Mining and quarrying Manufacturing Electricity, gas, steam and air conditioning supply Water supply; sewerage, waste management and remediation activities Construction Wholesale and retail trade; repair of motor vehicles and motorcycles Transportation and storage Accommodation and food service activities Information and communication Financial and insurance activities Real estate activities Professional, scientific and technical activities Administrative and support service activities Public administration and defence; compulsory social security Education Human health and social work activities Arts, entertainment and recreation	Total 188 Agriculture, forestry and fishing 139 Mining and quarrying 370 Manufacturing 181 Electricity, gas, steam and air conditioning supply 128 Water supply; sewerage, waste management and remediation activities 135 Construction 180 Wholesale and retail trade; repair of motor vehicles and motorcycles 173 Transportation and storage 255 Accommodation and food service activities 191 Information and communication 241 Financial and insurance activities 181 Professional, scientific and technical activities 187 Administrative and support service activities 186 Public administration and defence; compulsory social security 236 Education 156 Human health and social work activities 175 Arts, entertainment and recreation 155	

¹⁾ Activity sections T (Activities of households as employers; undifferentiated goods – and services – producing activities of households for own use) and U (Activities of extraterritorial organisations and bodies) as well as their divisions are not presented in this First Release since they were not covered by the survey.

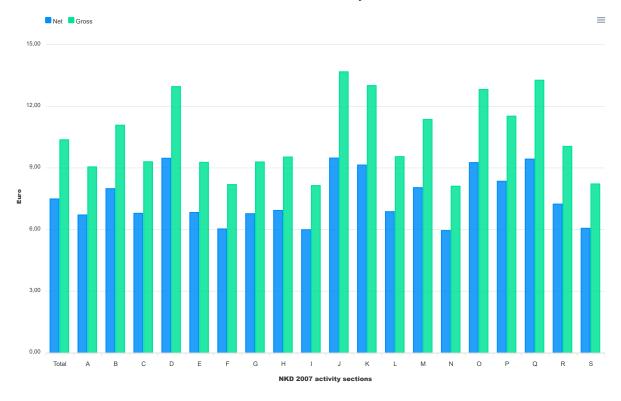
G-1 AVERAGE MONTHLY NET AND GROSS EARNINGS FOR JANUARY 2025, ACCORDING TO NKD 2007



G-2 ANNUAL CHANGE RATES OF AVERAGE NET AND GROSS EARNINGS FOR JANUARY 2025, ACCORDING TO NKD 2007



G-3 AVERAGE MONTHLY NET AND GROSS EARNINGS PER PAID HOUR FOR JANUARY 2025, ACCORDING TO NKD 2007



NKD 2007 activity sections

- A Agriculture, forestry and fishing
- B Mining and quarrying
- C Manufacturing
- D Electricity, gas, steam and air conditioning supply
- Water supply; sewerage, waste management and remediation activities
- F Construction
- G Wholesale and retail trade; repair of motor vehicles and motorcycles
- H Transportation and storage
- I Accommodation and food service activities
- I Information and communication
- K Financial and insurance activities
- L Real estate activities
- M Professional, scientific and technical activities
- N Administrative and support service activities
- O Public administration and defence; compulsory social security
- P Education
- Q Human health and social work activities
- R Arts, entertainment and recreation
- S Other service activities

NOTES ON METHODOLOGY

Data sources

Data on monthly net and gross earnings as well as data on paid hours were gathered by processing data from the Report on Income, Income Tax and Surtax as well as Contributions for Mandatory Insurances (JOPPD form), in effect since 1 January 2014.

All persons or entities that are the payers of income for which the income tax regulations prescribe the obligation of accounting and paying deduction tax are under the obligation to submit the JOPPD form.

Coverage and comparability

Data comprise persons in employment in legal entities of all types of ownership, government bodies, and bodies of local and regional self-government units on the territory of the Republic of Croatia.

Persons employed in crafts and trades and free lances and employed insured persons – private farmers are not covered, so data on their pays are not included in the data on average earnings.

Data on monthly net and gross earnings of persons employed in legal entities include net and gross earnings of persons in permanent employment, irrespective of the kind of employment and number of working-hours.

Persons in part-time employment who received earnings are expressed in full-time equivalent.

Data on monthly net and gross earnings are presented according to realised pays in the current month for the previous month, which is in line with pay dynamics in most legal entities, so the average earnings refer to the month for which the pay has been received. It does not apply to paid non-taxable incomes.

Non-taxable incomes received by person in employment are presented in table 4.

The following non-taxable incomes are covered, according to codes on the JOPPD form:

- Code 21 gift for a child younger than 15 and benefit for a newborn, up to a prescribed amount
- Code 22 occasional bonuses (Christmas bonus, annual leave bonus, etc.), up to a prescribed amount
- Code 24 supplements for seafarers, up to a prescribed amount
- Code 25 compensation for living separately from family, up to a prescribed amount
- Code 26 severance, up to a prescribed amount
- Code 60 jubilee payments to persons in employment depending on years of service, up to a prescribed amount
- Code 61 occasional bonuses (Christmas bonus, annual leave bonus, etc.) for previous taxation periods (subsequent payments), up to a prescribed amount
- Code 62 expenses for food and accommodation of seasonal workers, according to Article 7, Item 35, of the Income Tax Ordinance
- Code 63 pecuniary awards for performance results and other types of additional awarding of persons in employment (supplemental earnings, supplements to monthly earnings, etc.)
- Code 64 expenses for accommodation and food of persons engaged in occasional seasonal agricultural works, according to Article 6, Item 10, of the Income Tax Ordinance
- Code 65 pecuniary lump-sum reimbursements for covering food costs of persons in employment, up to a prescribed amount

 Code 66 food expenses for persons in employment emerged during employment with the employer based on authentic documentation, up to a prescribed amount
- Code 67 accommodation expenses for persons in employment emerged during employment with the employer based on authentic documentation, paid through cashless transaction
- Code 68 accommodation expenses for persons in employment emerged during employment with the employer based on authentic documentation, transmitted to worker's account
- Code 69 reimbursements for expenses of hospitality, tourist and other services rendered during workers' vacation, pursuant to regulations determined by the ministry in charge for tourism
- Code 70 reimbursements for expenses of regular care for workers' children in institutions of pre-school education as well as in other legal entities or natural persons (kindergartens etc.)
- Code 71 premiums of supplemental and additional health inisurance in effect since 2020.

Data from January 2016 and onwards are not comparable to previously published monthly data.

Definitions

Average monthly paid net earnings comprise income of a person in employment earned for the work done during regular working hours as well as annual leave, paid leave, public holidays and days-off as prescribed by law, sickness leave up to 42 days, absence for continuing professional education, during lay-off and job stop caused against a person's will and of no fault of their own and net pays on the basis of compensations, allowances and rewards in sums which are subject to contributions, taxes and surtaxes.

Average monthly gross earnings include all kinds of net pays on the basis of employment and the following mandatory allocations: pension insurance contributions, income tax and surtax on income tax.

Number of paid hours is the number of hours for which persons in employment were paid. They include hours actually worked (hours done during regular working time and overtime hours) and hours not actually worked (annual leave, holidays, sick leave lasting less than 42 days and other paid hours not actually done). Paid hours do not include working hours not actually worked which are paid outside a legal entity (sick leave hours lasting over 42 days, maternity leave hours, hours of shorter working time done by parents, etc.).

Average monthly net and gross earnings per person in employment are calculated by dividing the total of pays with the number of persons in employment expressed in full-time equivalent.

Average monthly net and gross earnings per paid hour are calculated by dividing the total of pays with the total number of paid hours.

Indices of nominal net and gross earnings are calculated from the data on average monthly net and gross earnings for the respective months and year.

Real indices of net and gross earnings are calculated by dividing the indices of nominal net and gross earnings with a consumer price index for the respective month and year.

Median monthly net and gross earnings are calculated by determining a mean after earnings of persons in employment have been rank-ordered from the lowest to the highest one and show that 50% of persons in employment get earnings that are equal to or lower than that amount (median) and another 50% get earnings that are equal to or higher than that amount (median).

Quartile monthly net and gross earnings are calculated by dividing the earnings of persons in employment into four equal parts after they have been rank-ordered from the lowest to the highest one. Then the amount is selected below which 25%, 50%, 75% and 100% of the earnings of persons in employment are placed. They can be divided to first (lower) quartile, second quartile (median), third (upper) quartile and fourth quartile.

The first (lower) quartile indicates that 25% of persons in employment get earnings that are equal to or lower than the first quartile, while 75% of persons in employment get earnings that are equal to or higher than the first quartile.

The third (upper) quartile indicates that 75% of persons in employment get earnings that are equal to or lower than the third quartile, while 25% of persons in employment get earnings that are equal to or higher than the third quartile.

Decile monthly net and gross earnings are calculated by dividing earnings of persons in employment into ten equal parts after they have been rank-ordered from the lowest to the highest one. Then the amount is selected below which 10%, 20%, 30%, 40%, 50%, 60%, 70%, 80%, 90% and 100% of earnings of persons in employment are placed.

The first decile includes persons in employment with the lowest monthly earnings and indicates that 10% of persons in employment get earnings that are equal to or lower than the first decile, while 90% of persons in employment get earnings that are equal to or higher than that amount. The second decile includes persons in employment who get earnings that are higher than those included in the first decile and lower than those included in the third decile, etc.

Abbreviations

NKD 2007 National Classification of Activities, 2007 version z data are not published for confidentiality reasons

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