# WAGE RATE INDEX (WRI)

***(Base: fourth quarter 2021 = 100)***

**Second Quarter 2025**

1. **Introduction**

This issue of the Economic and Social Indicators (ESI) on Wage Rate Index presents data for the second quarter of 2025 using as base the fourth quarter of 2021 (Q4 2021=100).

The Wage Rate Index (WRI) measures changes in the price of labour, i.e., changes in the average rates actually paid by employers to their employees for work during normal working hours.

The methodology used for computing the index is given in the technical note at Annex 1.

Indices, presented here, are based on wage rates applicable during the month of June 2025.

1. **Movement of the overall Wage Rate Index**

The Wage Rate Index increased by 0.3% or 0.4 points to reach 132.0 in second quarter 2025 from 131.6 in first quarter 2025 (Tables 1 and 2).

Compared to second quarter 2024, the Wage Rate Index, which stood at 123.7, increased by 6.7% or 8.3 points (Table 3).

1. **Movement of the sub-indices, 1st Quarter 2025 to 2**nd **Quarter 2025**

Main increases were registered in the following (Chart 1 & Table 2):

|  |  |
| --- | --- |
| *Administrative and support service activities* | *3.0%* |
| *Transportation and storage* | *1.3%* |
| *Manufacturing* | *0.8%* |
| *Public administration and defence; compulsory social security* | *0.3%* |

Main decreases were as follows:

|  |  |
| --- | --- |
| *Accommodation and food service activities* | *-1.0%* |
| *Information and communication* | *-0.9%* |
| *Construction* | *-0.8%* |
| *Financial and insurance activities* | *-0.7%* |

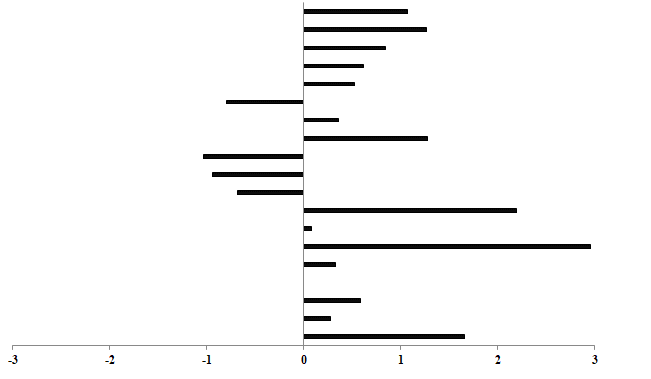
Decreases in these sectors were mainly due to changes in the mix of employees within occupations and decrease in regular allowances.

2

**Chart 1: % Change in Wage Rate Index from**

**1st Quarter 2025 to 2nd Quarter 2025**

Agriculture, forestry and fishing



0.3

0.6

0.0

0.1

Financial and insurance activities

Information and communication

Accommodation and food service activities

0.4

-0.8

0.8

Other service activities

Arts, entertainment and recreation

Professional, scientific and technical activities

Real estate activities

Wholesale and retail trade; repair of motor vehicles and motorcycles

Transportation and storage

Water supply; sewerage, waste management and remediation activities

Electricity, gas, steam and air conditioning supply

Manufacturing

Mining and quarrying

1.3

1.3

Education

-0.9

1.7

0.3

-0.7

-1.0

2.2

3.0

Administrative and support service activities

Public administration and defence; compulsory social security

Human health & social work activities

Construction

0.5

0.6

1.1

The Wage Rate Index for the General Government sector, comprising Ministries, Government departments and agencies operating under them, municipalities, district councils and Rodrigues Regional Assembly increased by 0.3% or 0.3 point to reach 120.0 in second quarter 2025, from 119.7 in first quarter 2025.

Compared to second quarter 2024, the index, which stood at 115.1, increased by 4.3% or 4.9 points.

This sector accounts for around 34% of the total weight of the Wage Rate Index.

**4**. **Movement of the sub-indices, 2nd Quarter 2024 to 2nd Quarter 2025**

Table 3 compares the indices for the second quarter of 2025 with those of the corresponding quarter of 2024.

Main increases were registered in the following industry groups:

|  |  |
| --- | --- |
| *Administrative and support service activities* | *11.7%* |
| *Accommodation and food service activities* | *10.6%* |
| *Manufacturing* | *9.5%* |
| *Financial and insurance activities* | *7.5%* |
| *Wholesale and retail trade; repair of motor vehicles and motorcycles* | *7.0%* |
| *Education* | *5.3%* |
| *Public administration and defence; compulsory social security* | *3.5%* |

3

**5. Indices for the Private and Public sectors, Q2 2025**

The index for the private sector which accounts for around 54% of the total weight of the Wage Rate Index, increased by 0.4% or 0.5 point from 138.8 in first quarter 2025 to 139.3 in second quarter 2025 (Tables 6 & 7).

Compared to second quarter 2024, the index for the private sector, which stood at 129.1, increased by 7.9% or 10.2 points (Table 8).

The index for the public sector which comprises General Government and public enterprises and accounting for around 46% of the Wage Rate Index, increased by 0.4% or 0.5 point from 122.1 in first quarter 2025 to 122.6 in second quarter 2025 (Tables 9 & 10).

Compared to second quarter 2024, the index for the public sector, which stood at 117.1, increased by 4.7% or 5.5 points (Table 11).

**6. Past trend**

Table 4 presents the quarterly indices from first quarter 2012 to second quarter 2025 with different base periods. As from 2022, the base period is fourth quarter 2021.

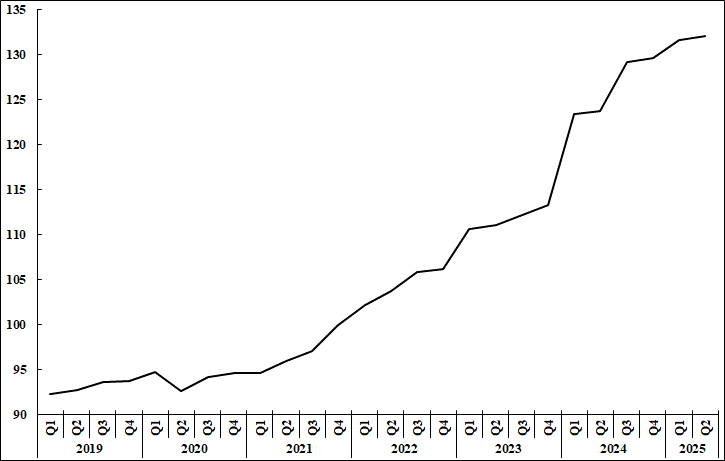
To enable comparison between the two series, chain link series, with fourth quarter 2021 as base, have been worked out and are provided in Table 5.

Chart 2 depicts the trend of the quarterly Wage Rate Index from 2019 to 2025 using fourth quarter 2021 as base period. It shows a general upward movement in the index throughout the period up to first quarter 2025 except for a decline in second quarter 2020.

**Chart 2 - Wage Rate Index,**

**1st quarter 2019 – 2nd quarter 2025**

*(Base: fourth quarter 2021=100)*



4

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**Annex 1**

**Technical Note**

**Methodology used for the compilation of the Wage Rate Index**

1. **Definition**

The Wage Rate Index (WRI) measures changes in the price of labour, i.e., changes in the average rates actually paid by employers to their employees for work during normal working hours.

**2. Adopted approach**

To show genuine changes in the price of labour, it would have been necessary for wages of specific workers at specific establishments to be measured over time. Since this is not possible, the next best approach has been adopted, that is, to follow changes in the wages of groups of employees performing the same jobs. This gives a measure of changes in wage rates of specific occupations but has the following limitations:

* + 1. any changes in the mix of employees within the selected occupations is bound to affect the calculated rates and hence the corresponding sectoral indices. Such changes occur, for example, with a new intake of employees in a specific group - when the wages of the new recruits pull down the average wages for the whole group from one period to the next.
    2. wage adjustments resulting from changes in the tasks associated with a particular occupation, which cannot be separated from pure price changes of labour.
    3. it is difficult to separate the effects of productivity from the overall change.

**3. Coverage**

The Wage Rate Index is based on wage rates applicable in ‘large’ establishments only. Employment in these establishments accounted for around 59% of total employment in year 2021. ‘Large’ establishments comprise sugar cane plantations of 10 hectares or more; tea plantations of 2 hectares or more; other agricultural and non-agricultural establishments having 10 or more employees as well as General Government Services, i.e. ministries, government departments and agencies operating under them; municipalities; district councils and Rodrigues Regional Assembly.

The frame consists of a list of around 2500 ‘large’ establishments as at March 2021. Establishments were stratified according to industry and arranged in order of size, i.e., the number of employees, within the industrial group. Within the strata, selection was proportional to size of establishment. A sample of about 12% was surveyed, representing some 300 establishments. Time-rated as well as piece-rated wage earners and salaried employees are covered. Apprentices, workers on probation, part-time workers and employees working on a temporary basis are excluded.

**4. Sectors covered**

Indices are disseminated by the Public and Private sectors.

The **Public sector** comprises Ministries, Government departments and agencies operating under them; municipalities; district councils, the Rodrigues Regional Assembly and Public enterprises.

**5.** **Calculating the Wage Rate Index**

A Laspeyres formula is used. The occupational structure is held constant with reference to the base period of the index, i.e. December 2021. The relative changes in average wage rates are measured at the occupational level and these changes are then weighted to give a combined measure of the change. The following formula is used

It = Σw i (R it / R io) X 100

Σ w i

where It  = index for quarter t compared to base period o

wi = NoiRoi which represents the total wages paid to all employees in the i th

occupation base period, December 2021

Rio= wage rate of occupation i in base period, December 2021

Rit= wage rate of occupation i in quarter t

The index is, first, calculated for each industry group and the overall index (covering all industry groups) is computed as a weighted average of the individual industry group indices.

**6. Reference period**

The base period for the index is quarter 4 2021 (i.e. Quarter 4, 2021=100) as from the first quarter of 2022. The wage rate indices, for the first to fourth quarter, are based on wage rates applicable during the months of March, June, September and December respectively.

**7. Weights**

Two sets of weights are used:

(i) ***Weight for the industry groups*** derived from the ‘Survey of Employment & Earnings, March 2020’ and

(ii) ***Weight for occupations*** within each activity (NSIC) sectorwise. Questionnaires were sent to around 2,500 large establishments at the end of March 2021 to cater for number employed in each category of occupation.

**8. Wage rates used**

|  |  |  |
| --- | --- | --- |
| The wage/salary rates of specific occupations, used in the calculation of the index, are the rates paid for normal time work, comprising basic wages and salaries, cost of living allowances and other guaranteed and regular allowances paid at the end of each pay period. Overtime payments are, therefore, excluded. | | |
|  |  |  |