MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

OCTOBER 2023

LABOUR FORCE
STATISTICS REPORT

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA

MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

LABOUR FORCE REPORT MALAYSIA

OCTOBER 2023

Announcement

DOSM has launched OpenDOSM NextGen as a medium that provides a catalogue of data and visualisation to facilitate users' analysis of various data and can be accessed through https://open.dosm.gov.my portal.

The Department of Statistics Malaysia (DOSM) will conduct the Agricultural Census in 2024. Please visit https://www.myagricensus.gov.my for more information. The theme is "Agriculture Census, Key to Agricultural Development."

The Government of Malaysia has declared National Statistics Day (MyStats Day) on October 20th each year. MyStats Day theme is "Statistics is the Essence of Life."

DEPARTMENT OF STATISTICS MALAYSIA

PREFACE

The monthly Labour Force Report, Malaysia, presents the statistics of the labour force, employment and unemployment obtained from the Labour Force Survey (LFS). The implementation of the LFS is based on the guidelines and recommendations of the International Labour Organization (ILO) with reference to the Surveys of Economically Active Population, Employment, Unemployment and Underemployment: An ILO Manual on Concepts and Methods.

The labour force statistics are used as a vital input for labour market analysis, policy formulation, as well as planning, implementing, and monitoring programmes particularly related to human resource development. These statistics also serve as essential references for researchers, economists, academicians, the private sector, and individuals involved in research related to employment and the labour market.

The Labour Force Report for October 2023 describes the labour supply condition based on the current situation. The report also elaborates on the month-on-month changes to examine the immediate effects of recent events. In addition, annual changes from the same month of the previous year are also reported.

The Department of Statistics Malaysia gratefully acknowledges the cooperation and contribution rendered by all parties in making this publication a success. Every piece of feedback and suggestion towards improving future reports is highly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN
Chief Statistician Malaysia

December 2023

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GLOSSARY

Actively unemployed	:	Persons who were available for work and were actively looking for a job during the reference week.
Category of skills	:	For reporting purposes, the category of occupation is regrouped into three levels of skills based on the Malaysia Standard Classification of Occupation (MASCO) 2013 as below:

Skilled workers:

1. Managers;

2. Professionals; and

3. Technicians and associate professionals.

Semi-skilled workers:

4. Clerical support workers;

5. Services and sales workers;

6. Skilled agricultural, forestry, livestock, and fishery workers;

7. Craft and related trades workers; and

8. Plant and machine operators and assemblers.

Low-skilled workers:

9. Elementary occupations.

Starting in January 2022, the category of occupation is based on the Malaysia Standard Classification of Occupation (MASCO) 2020 with an addition of group 0 - Armed forces occupations.

Economic activity	:	Classification of industries according to the Malaysia Standard Industrial Classification (MSIC) 2008 version 1.0 into five main sectors namely Agriculture, Mining & quarrying, Manufacturing, Construction and Services. In the meantime, Manufacturing and Services are further disaggregated into sub-sectors.
Employed	:	All persons who, at any time during the reference week worked at least one hour for pay, profit or family gain either as an employer, employee, own-account worker or unpaid family worker.
Employee	:	A person who works for a public or private employer and receives regular remuneration in wages, salary, commission, tips or payment in kind.
Employer	:	A person who operates a business, a plantation or other trade and employs one or more workers to help him.
Employment-to-population ratio	:	The proportion of the employed population to working-age population.
Inactively unemployed	:	Did not look for work because they believed no work was available or that they were not qualified; Would have looked for work if they had not been temporarily ill or had it not been for weather conditions; and had looked for work prior to the reference week and were waiting for the result of job applications.

GLOSSARY

Labour force	:	Labour force refers to population in the working age group (15 to 64 years) who are either employed or unemployed
Labour force participation rate	:	The ratio of the labour force to the working-age population, expressed as a percentage.
Outside labour force	:	All persons not classified as employed or unemployed are classified as outside labour force. This category consists of housewives, students (including those going for further studies), retired, disabled persons and those not interested in looking for a job.
Own-account worker	:	A person who operates his own farm, business or trade without employing any paid workers in the conduct of his farm, trade or business.
Skill-related underemployment	:	Those with tertiary education and working in the semi-skilled and low-skilled categories.
Time-related underemployment	:	A group of people who were employed less than 30 hours per week during the reference week because of the nature of their work or due to insufficient work and were able and willing to accept additional hours of work. Persons who were employed more than 30 hours per week during the reference week are considered to be in full employment.
Unemployed	:	Those who did not work during the reference week were classified into two groups, which are actively and inactively unemployed.
Unemployment rate	:	The proportion of the unemployed population to the total population in the labour force, expressed as a percentage.
Unpaid family worker	:	A person who works without pay or wages on a farm, business or trade operated by another member of the family.

ACRONYMS

ASEAN	:	Association of Southeast Asian Nations
BNM	:	Bank Negara Malaysia
DOSM	:	Department of Statistics Malaysia
GDP	:	Gross Domestic Product
LFPR	:	Labour Force Participation Rate
LFS	:	Labour Force Survey
LI	:	Leading Index
NIMP	:	New Industrial Master Plan
PERKESO	:	Social Security Organisation
SIBS	:	Selangor International Business Summit
SMEs	:	Small and Medium Enterprises

LABOUR FORCE MALAYSIA, OCTOBER 2023

The number of unemployed declined further in October 2023 to record 570.9 thousand persons, with 3.4 per cent unemployment rate

LABOUR FORCE

Oct. 2023
16.97 million

Sep. 2023
16.95 million

▲ 1.7%
▲ 0.1%

70.1%
▲ 0.4pp
↔ 0.0pp

October's labour force participation rate stood at 70.1 per cent

Labour force participation rate by sex

82.9%
56.4%

EMPLOYED PERSON

▲ 2.0%   ▲ 0.2%

Oct. 2023
16.40 million

Sep. 2023
16.38 million

Employed person by status in employment

3.5% Employers
▲ 4.0%
▲ 0.2%

Unpaid family workers
3.0%
▼ 0.3%
▲ 0.3%

Own-account workers

18.2%
▲ 5.3%
▲ 0.4%
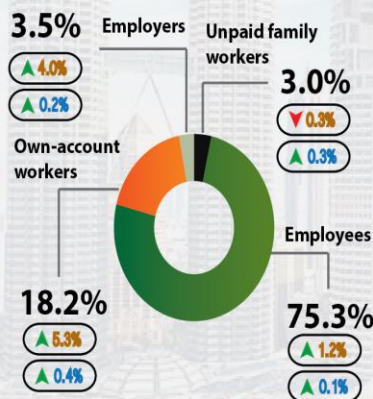
Employees
75.3%
▲ 1.2%
▲ 0.1%

Employees' category comprised 75.3 per cent of the total employed persons in October 2023

UNEMPLOYMENT

▼ 5.2%   ▼ 0.5%

Oct. 2023
570.9 thousand

Sep. 2023
573.7 thousand

▼ 0.2pp   ↔ 0.0pp

3.4%

The unemployment rate in October 2023 remained at 3.4 per cent, as registered last month

Unemployment by category

Actively unemployed
80.1%

Sep. 2023	Oct. 2023
458.9 thousand	**457.2** thousand

▼ 6.9%   ▼ 0.4%

Inactively unemployed
19.9%

Sep. 2023	Oct. 2023
114.8 thousand	**113.8** thousand

▲ 2.8%   ▼ 0.9%

OUTSIDE LABOUR FORCE

▲ 0.005%   ▼ 0.02%

Oct. 2023
7.24 million

Sep. 2023
7.24 million

The largest composition of the outside labour force was due to housework/ family responsibilities

Household/ family responsibilities
42.6%

Schooling/ training
40.9%

% Percentage change (year-on-year)
pp Percentage point
% Percentage change (month-on-month)
↔ Unchanged

Source: Labour Force Survey, Department of Statistics Malaysia (DOSM)

CONCEPTS AND DEFINITIONS

What is Labour Force Survey (LFS)?

Labour Force Survey (LFS) was conducted to collect information on the structure and distribution of labour force, employment and unemployment from the perspective of labour supply.

LFS encompasses both urban and rural areas for all administrative districts within all states in Malaysia using multi-modal data collection approach through the personal interview and a Computer-Assisted Telephone Interview (CATI).

The LFS are conducted based on the standard guidelines and recommendations of the International Labour Organization (ILO).

The survey population comprises persons who live in the private living quarters, hence excludes persons residing in institutions such as hotels, hospitals, hostels, prisons, and workers residing in construction worksite.

The working age for the analysis of LFS in Malaysia refers to household members between the age of 15 to 64 years during the reference week, who are either in the labour force or outside the labour force.

LABOUR FORCE

- The population in the working age group of 15 to 64 years (in completed years at last birthday).
- Either employed or unemployed in the reference week.

EMPLOYED

- Persons who, at any time during the reference week worked at least one hour for pay, profit or family gain (as an employer, employee, own-account worker or unpaid family worker).
- Persons who did not work during the reference week because of illness, injury, bad weather, leave, labour dispute and social or religious reasons but had a job, farm, enterprise or other family enterprise to return to.
- Those on temporary lay-off with pay who would definitely be called back to work.

UNEMPLOYED

- Those who did not work during the reference week but are interested to work and seeking for a job.
- Classified into two groups which are actively and inactively unemployed.

OUTSIDE LABOUR FORCE

- All persons not classified as employed or unemployed.
- Example: housewives, students, retirees, disabled persons and those not interested in looking for a job.

UNEMPLOYMENT RATE

- The proportion of the unemployed population to the total population in labour force.
- Percentage of the unemployed population in the labour force.

LABOUR FORCE PARTICIPATION RATE

- The economic activity of a population depends on the demographic characteristics of that population.
- The proportion of the economically active population, hence differs between sub-groups of that population.
- These variations are measured by specific activity rates termed as labour force participation rate.
- Labour force participation rate is defined as the ratio of the labour force to the working age population (15 to 64 years), expressed as a percentage.

SEASONAL ADJUSTMENT

- Time-series data are very useful for economist, policy & decision makers and time-series analysts to identify the important features of economics series such as direction, turning point and consistency between other economic indicators. Sometimes this feature is difficult to observe because of seasonal movements. Thus, if seasonal effect can be removed, the behaviour of the series would be better viewed. The estimation and removal of the seasonal effects is called seasonal adjusment.

- Seasonal adjustment is a process to identify and to remove the regular within-a-year seasonal pattern, which may also include the influences of moving holidays and working/trading days effect in each period. The ultimate objective of the process is to highlight the underlying trends and short-term movements in the series.

- In Malaysia, most of the time series data is affected by seasonal effects. Hence, to eliminate the seasonal effect as well as to seasonally adjust the Malaysian economic time series data, a standard seasonal adjustment package, X-12 ARIMA was used by the Department of Statistics Malaysia.

Source: Labour Force Survey, Department of Statistics Malaysia (DOSM)

KEY REVIEWS

- The improvement in the number of **employed persons** continued in October 2023 with a month-on-month increase of **0.2 per cent (+28.1 thousand persons)** to register **16.40 million persons** (September 2023: 16.38 million persons). In October 2023, the **employment-to-population ratio** which indicates the ability of an economy to create employment, was unchanged at **67.7 per cent** as in the preceding month.

- In the economic sector, there is a consistent increase in the number of employed persons in the Services sector, notably in Wholesale & retail trade; Food & beverage services; and Transportation & storage activities. On the same note, the Manufacturing, Construction, Mining & quarrying sectors, as well as the Agriculture sector also posted rises in the number of employed persons in October 2023.

- During the month, the **employees' category** which was the largest composition of the total employed persons with a share of **75.3 per cent**, posted a rise of **0.1 per cent** or equivalent to **15.0 thousand persons** to record **12.35 million persons** (September 2023: 12.33 million persons). Likewise, the **own-account workers** category continued to increase, with an addition of **0.4 per cent (+10.8 thousand persons)** to **2.99 million persons** (September 2023: 2.97 million persons).

- In October 2023, the number of **unemployed persons** continued to trend down, with a reduction of **0.5 per cent** or equivalent to **2.8 thousand persons** to record **570.9 thousand persons** (September 2023: 573.7 thousand persons). The **unemployment rate** during the month remained at **3.4 per cent**, as registered last month.

- In October 2023, the number of **labour force** was in an upward trend, with an addition of **0.1 per cent** or **25.3 thousand persons** to **16.97 million persons** (September 2023: 16.95 million persons). October's **labour force participation rate (LFPR)** stood at **70.1 per cent** as of September 2023.

- The number of **outside labour force** during the month declined marginally by **0.02 per cent (-1.3 thousand persons)** to **7.24 million persons** (September 2023: 7.24 million persons). The largest composition of the outside labour force was due to **housework/ family responsibilities (42.6%)** and the **schooling/ training** category **(40.9%)**.

- Malaysia's economy is poised to navigate a healthier economic prospect in the future, with business confidence increasing, reflecting businesses continuing to grow. This growth is underpinned by an improving labour market, burgeoning domestic demand, improving tourism activities and the implementation of infrastructure projects, which in turn may increase job opportunities. Therefore, the country's labour force is anticipated to maintain steady growth momentum in the near term, albeit in a potentially challenging economic environment.

1 **THE NATION'S LABOUR FORCE IN OCTOBER 2023 PORTRAYED PROMISING SIGNS, WITH EMPLOYED PERSONS SHOWING A SLIGHT UPSTICK, COINCIDING WITH A CONTINUOUS DECLINE IN UNEMPLOYED PERSONS**

In the third quarter of 2023, Malaysia's economy grew by 3.3 per cent, driven by strong domestic demand, as reported by the Ministry of Economy. This growth, fuelled primarily by private sector spending and supported by household spending and investments, signifies a rebound from the pandemic, surpassing pre-pandemic levels. However, exports remained sluggish due to persistent weaknesses in external demand, although this was partly offset by the recovery in inbound foreign tourists[1].

Concurrently, global geopolitical conflicts unfolded, resulting in widespread boycotts and a unified global stance against specific major products. This movement notably might affect Malaysia's economic landscape, particularly impacting prominent franchised enterprises and raising concerns about potential job losses and unemployment issues. However, the Minister of Malaysia's Ministry of Human Resources has verified that, as of present, no instances of employee terminations due to the boycott movement have been reported. Nevertheless, there may be potential socioeconomic impacts and a likelihood of unemployment escalation due to the issue. To address this, the government is considering a multifaceted approach involving collaborations with local Small and Medium Enterprises (SMEs). This approach includes allocating business funds, providing tax incentives, and promoting the purchase of locally manufactured goods to support the absorption of at-risk laid-off workers[2].

Amidst these challenges, local businesses have an opportunity to thrive. For example, the Selangor International Business Summit (SIBS) 2023 expo provides a platform for local entrepreneurs to explore larger markets, particularly within the ASEAN region, fostering growth and income opportunities that contribute to the nation's economic advancement[3]. This exhibition not only facilitated market expansion but also significantly contributed to job creation by enabling the establishment and growth of local businesses. The connections forged within this platform acted as catalysts for increased employment opportunities, injecting vitality into the labour market.

These positive trends, coupled with the government's proactive measures and the resilience of local businesses, underscored the efforts to create and sustain employment opportunities while navigating the challenges of the evolving economic scenario. Thus, in October 2023, the nation's labour force portrayed promising signs, with employed persons showing a slight uptick, coinciding with a continuous decline in unemployed persons.

As for the Leading Index (LI) indicator, it showed an improvement to negative 0.3 per cent registering 109.3 points in September 2023, as compared to negative 0.5 per cent in the previous month (September 2022: 109.6 points). In the monthly performance, LI recorded a negative 0.4 per cent during the month as against 0.7 per cent in the last month. As for the smoothed long-term trend in September 2023, LI remained below the 100.0 point trend, which indicates that Malaysia's economy is expected to grow moderately, supported by encouraging local demand amid currency challenges and the world economic slowdown. Nevertheless, in comparison to September 2023, both the monthly external trade indicators for exports and imports recorded positive growth of 1.5 per cent (September 2023: 8.1%) and 13.4 per cent (September 2023: 2.1%), respectively.

[1] https://www.bharian.com.my/bisnes/lain-lain/2023/11/1178099/ekonomi-malaysia-berkembang-33-peratus-pada-suku-ketiga-atasi
[2] https://malaysiagazette.com/2023/11/14/boikot-apa-nasib-pekerja-tempatan/
[3] https://www.astroawani.com/berita-malaysia/sibs-2023-peluang-usahawan-tempatan-teroka-pasaran-asean-442676

The improvement in the number of **employed persons** continued in October 2023 with a month-on-month increase of **0.2 per cent (+28.1 thousand persons)** to register **16.40 million persons** (September 2023: 16.38 million persons). In terms of seasonally adjusted data, the number of employed persons rose slightly by 0.03 per cent. Meanwhile, the number of employed persons went up by 2.0 per cent (+321.7 thousand persons) year-on-year (October 2022: 16.08 million persons).

In the economic sector, there is a consistent increase in the number of employed persons in the Services sector, notably in Wholesale & retail trade; Food & beverage services; and Transportation & storage activities. On the same note, the Manufacturing, Construction, Mining & quarrying sectors, as well as the Agriculture sector also posted rises in the number of employed persons in October 2023.

In October 2023, the **employment-to-population ratio** which indicates the ability of an economy to create employment, was unchanged at **67.7 per cent** as in the preceding month. In comparison with one year earlier, the ratio increased by 0.5 percentage points from 67.2 per cent in October 2022 **[Chart 1]**.

Chart 1: Employed persons and employment-to-population ratio, January 2019 - October 2023

During the month, the **employees' category** which was the largest composition of the total employed persons with a share of **75.3 per cent**, posted a rise of **0.1 per cent** or equivalent to **15.0 thousand persons** to record **12.35 million persons** (September 2023: 12.33 million persons). Likewise, the **own-account workers** category continued to increase, with an addition of **0.4 per cent (+10.8 thousand persons)** to **2.99 million persons** (September 2023: 2.97 million persons). This group consists mostly of daily income earners working as small business operators such as retailers; hawkers; sellers in markets and stalls, as well as smallholders **[Chart 2]**.

Chart 2: Employed person by status in employment, September 2023 and October 2023

('000)

September 2023
- 2,974.2 (18.2%)
- 492.4 (3.0%)
- 573.7 (3.5%)
- 12,334.7 (75.3%)

October 2023
- 2,985.0 (18.2%)
- 493.8 (3.0%)
- 574.7 (3.5%)
- 12,349.7 (75.3%)

● Employees   ● Own-account workers   ● Unpaid family workers   ● Employers
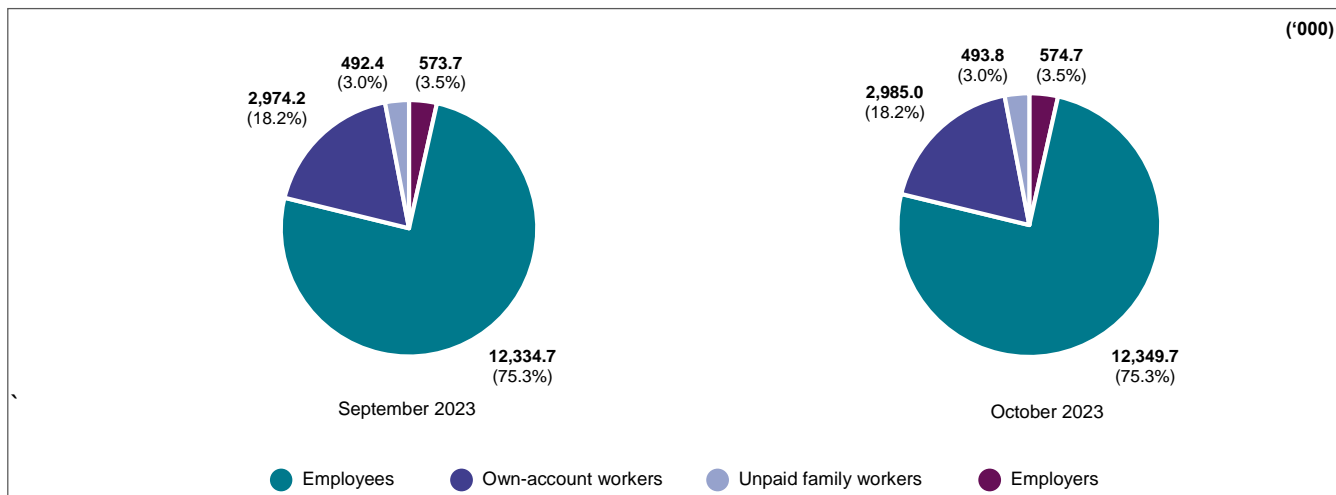
In October 2023, **the number of employed persons who were temporarily not working** fell by **1.1 thousand persons (-1.3%)** to **80.2 thousand persons** (September 2023: 81.3 thousand persons). On the year-on-year comparison, the number increased by 0.5 per cent (+0.4 thousand persons) compared to October last year (79.8 thousand persons). This group of persons, who were most likely unable to work, was not classified as unemployed as they had work to return to.

3 | **The unemployment rate in October 2023 remained at 3.4 per cent**

In October 2023, the number of **unemployed persons** continued to trend down, with a reduction of **0.5 per cent** or equivalent to **2.8 thousand persons** to record **570.9 thousand persons** (September 2023: 573.7 thousand persons). The **unemployment rate** during the month remained at **3.4 per cent**, as registered last month. In seasonally adjusted estimates for October, the number of unemployed persons rose by 0.9 per cent, recording an unemployment rate of 3.4 per cent.

In year-on-year comparison, the number of unemployed persons reduced by 5.2 per cent (-31.1 thousand persons) compared to 602.0 thousand persons registered in October 2022. Accordingly, the unemployment rate decreased by 0.2 percentage points from 3.6 per cent in October last year **[Chart 3]**.

Chart 3: Unemployed persons and unemployment rate, 1982 - 2022 and January 2021 - October 2023

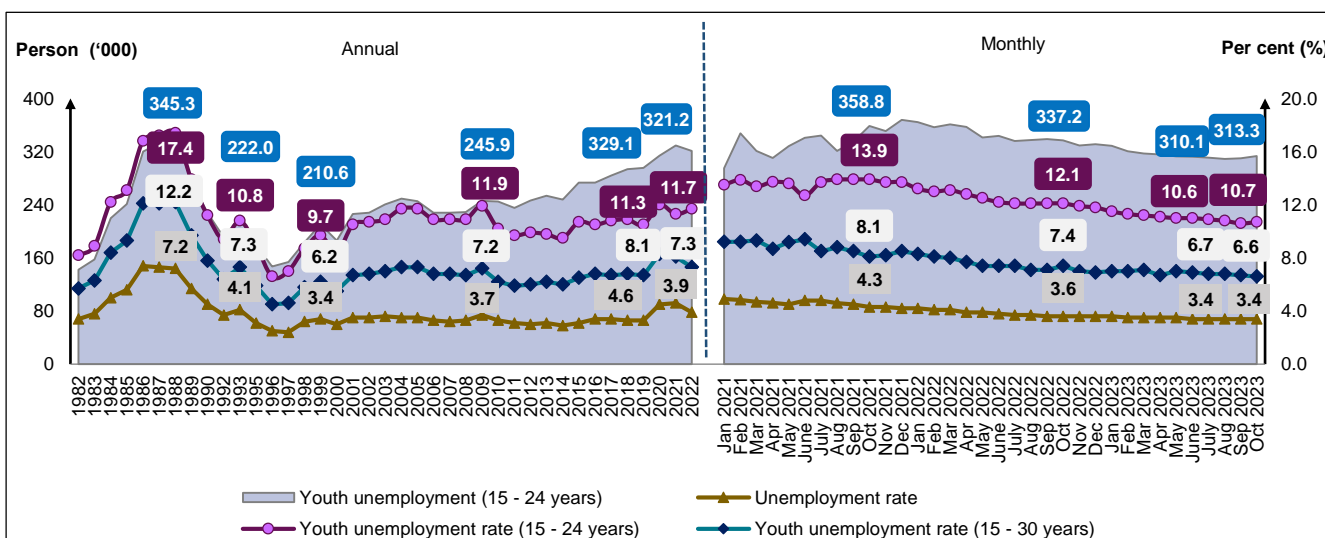● Unemployed   —●— Unemployment rate (%)
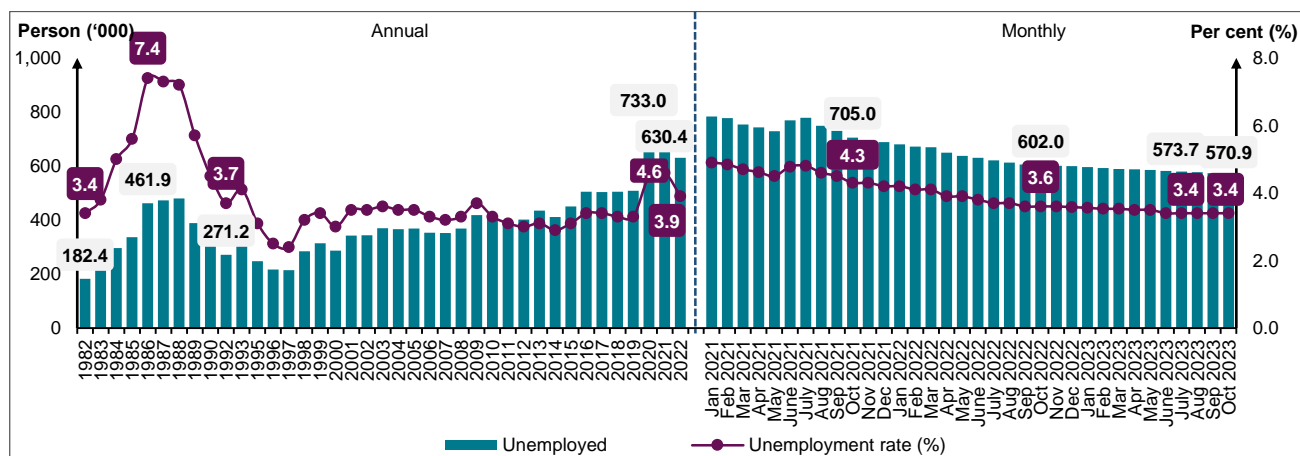
In the unemployment category, **80.1 per cent** of the total unemployed persons were **actively unemployed** or those who were available for work and actively seeking jobs. This category declined by **0.4 per cent (-1.8 thousand persons)** to **457.2 thousand persons** (September 2023: 458.9 thousand persons). Among the actively unemployed, those who were **unemployed for less than three months** encompassed **61.6 per cent**, while **6.2 per cent** were those who were **unemployed for more than a year**[4]. Similarly, those who believed that no jobs were available or were **inactively unemployed** went down by **0.9 per cent** (-1.0 thousand persons) to **113.8 thousand persons** (September 2023: 114.8 thousand persons) **[Chart 4]**.

Chart 4: Unemployed category and duration of unemployment, September 2023 and October 2023
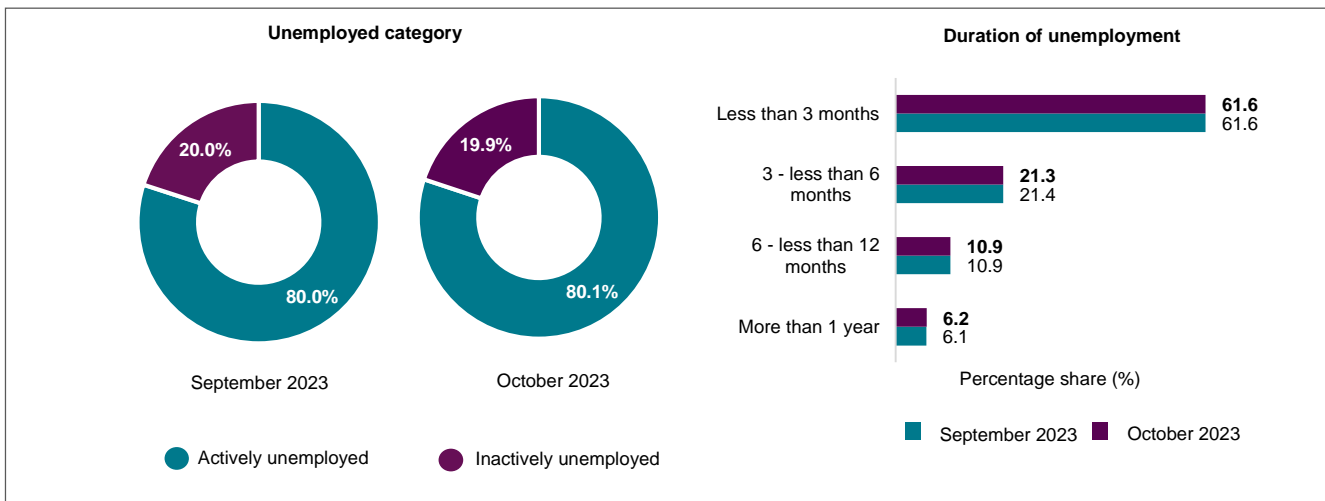
The unemployment rate for youth aged **15 to 24 years** in October 2023 was **10.7 per cent**, with **313.3 thousand unemployed youths** (September 2023: 10.6%; 310.1 thousand persons). Meanwhile, the unemployment rate for youth aged **15 to 30 years** fell by **0.1 percentage points** to **6.6 per cent**, recording the number of unemployed youths at **439.6 thousand persons** (September 2023: 6.7%; 440.0 thousand persons) **[Chart 5]**.

**Chart 5:** Unemployment rate by selected age groups, 1982 - 2022 and January 2021 - October 2023

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[4] Referring to a person who has been unemployed for one year or longer (Source: KILM: Long-term unemployment) https://www.ilo.org/wcmsp5/groups/public/---dgreports/---stat/documents/publication/wcms_422451.pdf

In October 2023, the number of **labour force** was on an upward trend, with an addition of **0.1 per cent** or **25.3 thousand persons** to **16.97 million persons** (September 2023: 16.95 million persons). October's **labour force participation rate (LFPR)** stood at **70.1 per cent** as of September 2023. In seasonally adjusted estimates, the number of labour force rose marginally by 0.04 per cent with a lower LFPR of 70.0 per cent.

As compared to October last year, the number of labour force recorded a rise of 290.6 thousand persons (+1.7%) from 16.68 million persons. The LFPR escalated by 0.4 percentage points as against 69.7 per cent in October 2022 **[Chart 6]**.

Chart 6: Labour force and LFPR, 1982 - 2022 and January 2021 - October 2023
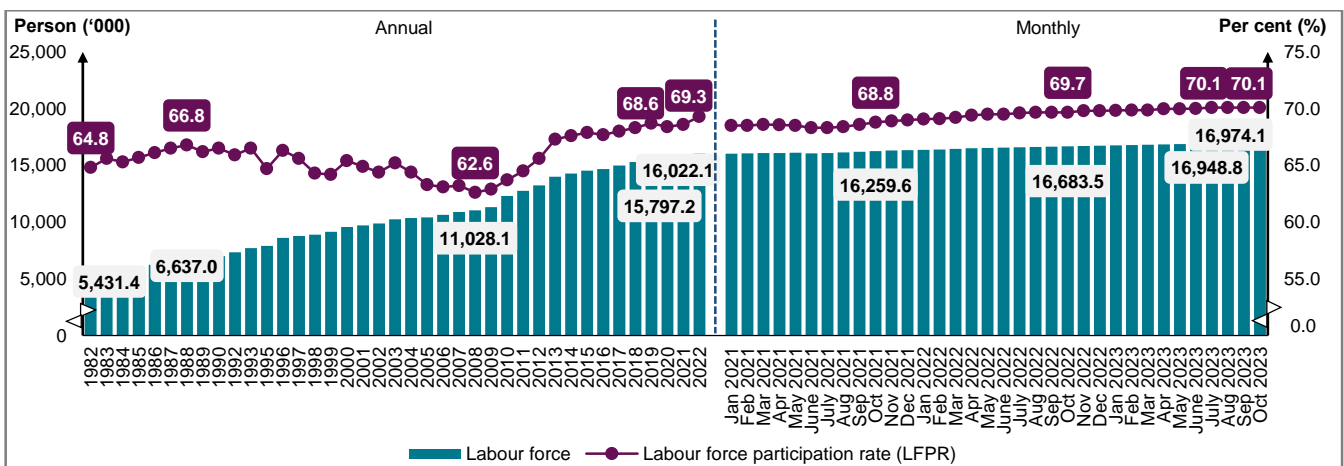
In terms of gender, both the **male** and **female labour force** registered an increase during the month to record **10.38 million persons** (September 2023: 10.36 million persons), and **6.59 million persons** (September 2023: 6.59 million persons) respectively. The **male LFPR** remained unchanged at **82.9 per cent**, while female LFPR rose by **0.1 percentage points to 56.4 per cent** in October 2023 (September 2023: 56.3%).

In comparison with a year ago, both the male and female labour force continued to rise, with an addition of 1.5 per cent (October 2022: 10.23 million persons) and 2.1 per cent (October 2022: 6.46 million persons) respectively. As for the LFPR, male LFPR was the same at 82.9 per cent whereas female LFPR increased by 0.7 percentage points from 55.7 per cent in the same month of the previous year **[Chart 7]**.
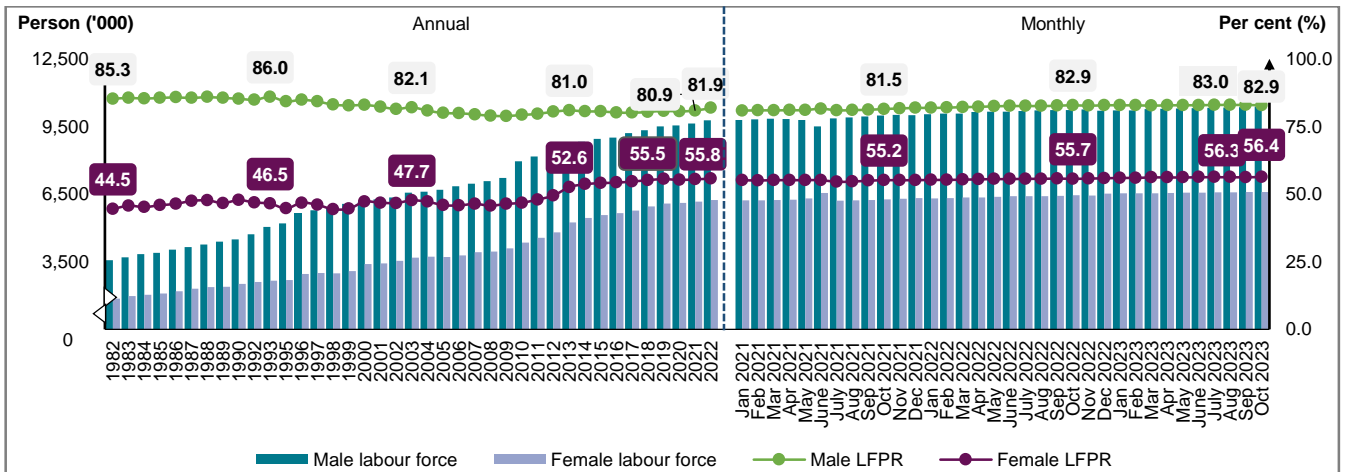
5 The largest composition of the outside labour force was due to housework/ family responsibilities

The number of **outside labour force** during the month declined marginally by **0.02 per cent (-1.3 thousand persons)** to **7.24 million persons** (September 2023: 7.24 million persons). On a yearly comparison, the number of outside labour force increased by 0.005 per cent or 0.3 thousand persons (October 2022: 7.24 million persons). The largest composition of the outside labour force was due to **housework/ family responsibilities (42.6%)** and the **schooling/ training** category **(40.9%) [Chart 8]**.

Chart 8: Share of outside labour force by reasons for not seeking work, September 2023 and October 2023
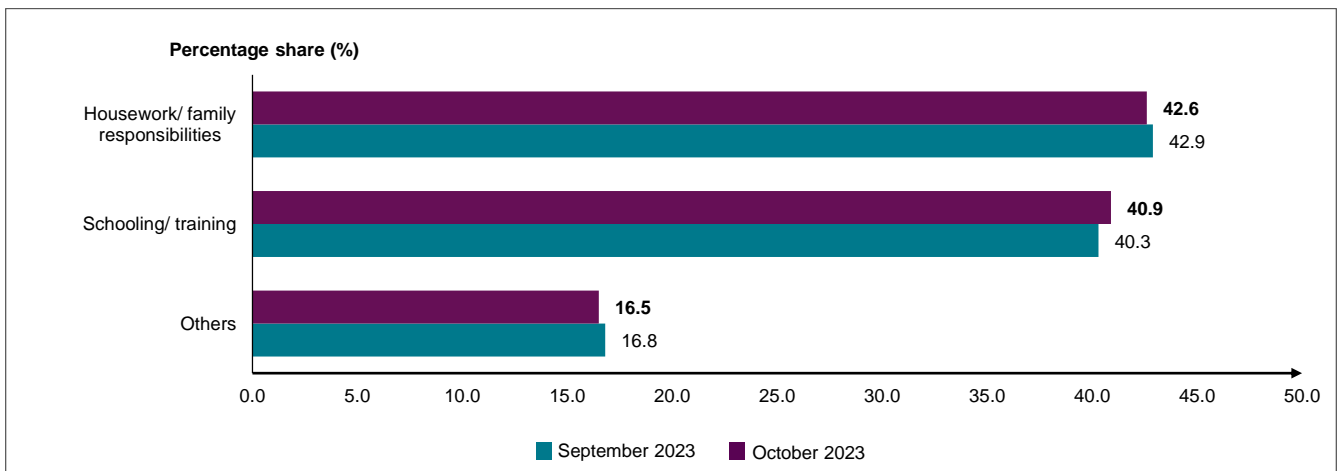
6 LOOKING AHEAD

The Malaysian economy continued to grow as the country's Gross Domestic Product (GDP) registered higher growth of 3.3 per cent in the third quarter of 2023, compared to 2.9 per cent in the previous quarter. This growth was supported by increased domestic demand, an improved labour market, as well as continued tourism and construction activities.

Moreover, based on Malaysia's improved monthly LI performance, it expects a healthier economic prospect in the future. Similarly, based on business performance forecasts, business confidence

increased to 3.2 per cent in the fourth quarter of 2023, compared to 0.7 per cent recorded in the third quarter of 2023, reflecting business continuing to grow and business projections for the period October 2023 to March 2024 are expected to remain vibrant despite moderating.

According to BNM, the Malaysian economy is projected to grow in the range of 4 per cent in 2023 and around 4 to 5 per cent in 2024, despite the challenging global environment[5]. The growth will continue to be driven by increased domestic demand due to stable employment and income prospects, particularly in domestically oriented sectors. In addition, tourist arrivals and spending are also expected to improve, with investment to be supported by continued progress in multi-year infrastructure projects and the implementation of various stimulus initiatives.

Therefore, following the anticipations of the Malaysian economy and the growing business activities in the future, it is seen to have a positive impact on the labour market as more job opportunities will be created in a reassuring business environment. Thus, the country's labour market is expected to remain in a steady growth momentum in the coming months, albeit in a potentially challenging economic environment.

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[5] *https://www.utusan.com.my/ekonomi/2023/11/kdnk-suku-ketiga-berkembang-3-3-peratus/*

TABLES

LABOUR FORCE, MALAYSIA
OCTOBER 2023

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Table A: Principal statistics of the labour force, Malaysia, 1982 - 2022

	('000)						(%)
Time Series	Labour Force	Employed	Unemployed	Outside Labour Force	Labour Force Participation Rate	Employment to Population Ratio	Unemployment Rate
1982	5,431.4	5,249.0	182.4	2,944.6	64.8	62.7	3.4
1983	5,671.8	5,457.0	214.9	2,969.4	65.6	63.2	3.8
1984	5,862.5	5,566.7	295.8	3,119.6	65.3	62.0	5.0
1985	5,990.1	5,653.4	336.8	3,124.9	65.7	62.0	5.6
1986	6,222.1	5,760.1	461.9	3,188.3	66.1	61.2	7.4
1987	6,456.8	5,983.9	472.9	3,246.1	66.5	61.7	7.3
1988	6,637.0	6,157.2	479.8	3,301.5	66.8	62.0	7.2
1989	6,779.4	6,390.9	388.5	3,463.5	66.2	62.4	5.7
1990	7,000.2	6,685.0	315.2	3,519.7	66.5	63.6	4.5
1992	7,319.0	7,047.8	271.2	3,783.6	65.9	63.5	3.7
1993	7,700.1	7,383.4	316.8	3,874.9	66.5	63.8	4.1
1995	7,893.1	7,645.0	248.1	4,297.7	64.7	62.7	3.1
1996	8,616.0	8,399.3	216.8	4,379.0	66.3	64.6	2.5
1997	8,784.0	8,569.2	214.9	4,605.1	65.6	64.0	2.4
1998	8,883.6	8,599.6	284.0	4,934.0	64.3	62.2	3.2
1999	9,151.5	8,837.8	313.7	5,098.4	64.2	62.0	3.4
2000	9,556.1	9,269.2	286.9	5,065.1	65.4	63.4	3.0
2001	9,699.4	9,357.0	342.4	5,239.9	64.9	62.6	3.5
2002	9,886.2	9,542.6	343.5	5,473.8	64.4	62.1	3.5
2003	10,239.6	9,869.7	369.8	5,458.6	65.2	62.9	3.6
2004	10,346.2	9,979.5	366.6	5,730.5	64.4	62.1	3.5
2005	10,413.4	10,045.4	368.1	6,048.2	63.3	61.0	3.5
2006	10,628.9	10,275.4	353.6	6,205.1	63.1	61.0	3.3
2007	10,889.5	10,538.1	351.4	6,330.1	63.2	61.2	3.2
2008	11,028.1	10,659.6	368.5	6,575.7	62.6	60.6	3.3
2009	11,315.3	10,897.3	418.0	6,665.7	62.9	60.6	3.7
2010	12,303.9	11,899.5	404.4	7,023.0	63.7	61.6	3.3
2011	12,740.7	12,351.5	389.2	7,023.3	64.5	62.5	3.1
2012	13,221.7	12,820.5	401.2	6,927.4	65.6	63.6	3.0
2013	13,980.5	13,545.4	435.1	6,781.2	67.3	65.2	3.1
2014	14,263.6	13,852.6	411.1	6,821.0	67.6	65.7	2.9
2015	14,518.0	14,067.7	450.3	6,869.9	67.9	65.8	3.1
2016	14,667.8	14,163.7	504.1	6,987.6	67.7	65.4	3.4
2017	14,980.1	14,476.8	503.3	7,065.0	68.0	65.7	3.4
2018	15,280.3	14,776.0	504.3	7,094.4	68.3	66.0	3.3
2019	15,581.6	15,073.4	508.2	7,103.5	68.7	66.4	3.3
2020	15,667.7	14,956.7	711.0	7,225.5	68.4	65.3	4.5
2021	15,797.2	15,064.2	733.0	7,221.4	68.6	65.4	4.6
2022	16,022.1	15,391.7	630.4	7,110.2	69.3	66.5	3.9

Table B: Principal statistics of the labour force, Malaysia, First Quarter 2010 - Third Quarter 2023

			('000)				(%)
Time Series	Labour Force	Employed	Unemployed	Outside Labour Force	Labour Force Participation Rate	Employment to Population Ratio	Unemployment Rate
2010							
Q1	12,239.3	11,801.2	438.1	7,030.8	63.5	61.2	3.6
Q2	12,304.9	11,900.6	404.3	7,047.5	63.6	61.5	3.3
Q3	12,354.6	11,961.3	393.3	7,073.5	63.6	61.6	3.2
Q4	12,522.4	12,137.4	385.0	6,992.9	64.2	62.2	3.1
2011							
Q1	12,718.3	12,333.5	384.8	7,004.9	64.5	62.5	3.0
Q2	12,756.0	12,367.4	388.6	7,048.8	64.4	62.4	3.0
Q3	12,889.0	12,493.0	396.0	6,977.2	64.9	62.9	3.1
Q4	12,842.5	12,447.9	394.7	7,098.6	64.4	62.4	3.1
2012							
Q1	13,169.2	12,765.2	404.0	6,915.1	65.6	63.6	3.1
Q2	13,237.0	12,837.1	400.0	6,946.1	65.6	63.6	3.0
Q3	13,401.7	13,005.4	396.3	6,897.9	66.0	64.1	3.0
Q4	13,376.2	12,971.2	405.0	7,062.8	65.4	63.5	3.0
2013							
Q1	13,539.5	13,118.0	421.5	7,090.0	65.6	63.6	3.1
Q2	13,945.1	13,524.1	421.0	6,819.6	67.2	65.1	3.0
Q3	14,214.2	13,776.0	438.3	6,613.0	68.2	66.1	3.1
Q4	14,195.1	13,739.5	455.6	6,730.7	67.8	65.7	3.2
2014							
Q1	14,230.8	13,791.4	439.4	6,805.9	67.6	65.6	3.1
Q2	14,296.1	13,888.5	407.6	6,793.0	67.8	65.9	2.9
Q3	14,346.9	13,960.6	386.3	6,810.3	67.8	66.0	2.7
Q4	14,403.3	13,998.7	404.6	6,860.9	67.7	65.8	2.8
2015							
Q1	14,544.8	14,091.0	453.9	6,798.5	68.1	66.0	3.1
Q2	14,535.6	14,087.8	447.8	6,897.9	67.8	65.7	3.1
Q3	14,561.0	14,093.7	467.3	6,930.6	67.8	65.6	3.2
Q4	14,600.2	14,127.9	472.3	6,952.7	67.7	65.6	3.2
2016							
Q1	14,596.8	14,095.8	501.0	7,011.5	67.6	65.2	3.4
Q2	14,665.4	14,161.5	503.9	7,026.0	67.6	65.3	3.4
Q3	14,710.6	14,202.0	508.5	7,044.6	67.6	65.3	3.5
Q4	14,771.4	14,260.6	510.8	7,071.7	67.6	65.3	3.5
2017							
Q1	14,870.1	14,355.9	514.2	7,093.8	67.7	65.4	3.5
Q2	14,926.4	14,414.8	511.6	7,123.3	67.7	65.4	3.4
Q3	15,000.2	14,484.0	516.2	7,091.0	67.9	65.6	3.4
Q4	15,088.3	14,580.5	507.8	7,085.0	68.0	65.8	3.4
2018							
Q1	15,192.4	14,683.6	508.9	7,093.7	68.2	65.9	3.3
Q2	15,278.3	14,767.2	511.1	7,073.4	68.4	66.1	3.3
Q3	15,381.3	14,856.8	524.4	7,077.9	68.5	66.2	3.4
Q4	15,449.9	14,933.4	516.5	7,070.7	68.6	66.3	3.3
2019							
Q1	15,526.8	15,010.2	516.6	7,064.2	68.7	66.4	3.3
Q2	15,598.8	15,078.2	520.6	7,088.1	68.8	66.5	3.3
Q3	15,674.3	15,162.1	512.1	7,088.7	68.9	66.6	3.3
Q4	15,766.7	15,254.5	512.2	7,066.1	69.1	66.8	3.2
2020							
Q1	15,790.1	15,243.5	546.6	7,163.1	68.8	66.4	3.5
Q2	15,675.5	14,883.7	791.8	7,350.5	68.1	64.6	5.1
Q3	15,840.6	15,095.6	745.0	7,324.6	68.4	65.2	4.7
Q4	15,922.3	15,161.6	760.7	7,318.4	68.5	65.2	4.8

Table B: Principal statistics of the labour force, Malaysia, First Quarter 2010 - Third Quarter 2023

	('000)						(%)
Time Series	Labour Force	Employed	Unemployed	Outside Labour Force	Labour Force Participation Rate	Employment to Population Ratio	Unemployment Rate
2021							
Q1	16,008.4	15,236.5	771.8	7,316.0	68.6	65.3	4.8
Q2	15,972.2	15,207.3	764.9	7,424.9	68.3	65.0	4.8
Q3	16,021.0	15,274.8	746.2	7,430.1	68.3	65.1	4.7
Q4	16,135.0	15,440.7	694.4	7,361.5	68.7	65.7	4.3
2022							
Q1	16,246.1	15,574.9	671.2	7,289.9	69.0	66.2	4.1
Q2	16,343.3	15,701.2	642.0	7,258.5	69.2	66.5	3.9
Q3	16,442.9	15,831.1	611.8	7,250.6	69.4	66.8	3.7
Q4	16,542.2	15,941.7	600.5	7,246.1	69.5	67.0	3.6
2023							
Q1	16,648.9	16,062.0	586.9	7,215.7	69.8	67.3	3.5
Q2	16,727.4	16,146.1	581.4	7,180.2	70.0	67.5	3.5
Q3	16,824.0	16,250.9	573.1	7,182.3	70.1	67.7	3.4

Table B1 : Employed person working less than 30 hours per week by sex and age group, Malaysia, First Quarter 2017 - Third Quarter 2023

('000)

Time Series	Total	Sex		Age Group			
		Male	Female	15-24	25-34	35-44	45 and above
2017							
Q1	**415.5**	177.3	238.2	57.4	79.7	90.8	187.6
Q2	**396.8**	168.8	228.0	52.8	79.0	95.1	170.0
Q3	**393.0**	163.2	229.7	57.3	91.1	81.4	163.1
Q4	**419.3**	173.1	246.2	60.2	105.4	84.3	169.4
2018							
Q1	**462.3**	172.9	289.3	61.2	119.5	98.7	182.9
Q2	**497.2**	207.7	289.5	75.5	132.4	101.3	188.0
Q3	**442.4**	172.7	269.7	56.4	96.7	98.3	191.0
Q4	**370.0**	140.9	229.0	39.2	80.4	78.9	171.4
2019							
Q1	**352.6**	143.7	209.0	52.2	90.9	68.9	140.7
Q2	**374.3**	171.5	202.8	43.6	84.1	87.8	158.8
Q3	**326.6**	118.9	207.6	42.5	73.6	79.7	130.8
Q4	**304.0**	112.3	191.8	39.1	62.9	72.8	129.3
2020							
Q1	**667.5**	320.1	347.4	91.0	189.1	146.5	240.9
Q2	**789.6**	444.0	345.7	134.6	229.1	182.0	244.0
Q3	**403.8**	151.4	252.4	116.1	118.0	72.1	97.6
Q4	**533.7**	345.6	188.0	165.5	189.5	71.0	107.6
2021							
Q1	**441.9**	281.3	160.5	57.0	209.4	106.3	69.2
Q2	**474.1**	317.8	156.3	102.2	110.1	95.9	165.9
Q3	**464.6**	282.9	181.6	69.0	166.4	123.7	105.4
Q4	**393.8**	137.6	256.2	87.0	108.4	97.5	100.9
2022							
Q1	**336.3**	112.1	224.1	39.1	103.6	77.8	115.8
Q2	**324.5**	154.5	170.0	76.4	94.3	63.0	90.8
Q3	**287.2**	132.9	154.3	35.3	99.5	68.4	84.0
Q4	**268.5**	115.4	153.0	46.1	88.0	56.2	78.3
2023							
Q1	**274.2**	114.2	160.0	37.4	94.4	46.5	95.8
Q2	**280.4**	120.2	160.2	54.0	85.3	58.6	82.5
Q3	**284.8**	122.0	162.8	41.5	113.2	49.6	80.4

Table B2 : Time-related underemployment by sex and age group, Malaysia, First Quarter 2017 - Third Quarter 2023

('000)

Time Series	Total	Sex		Age Group			
		Male	Female	15-24	25-34	35-44	45 and above
2017							
Q1	**211.8**	105.9	105.8	36.8	51.0	48.6	75.4
Q2	**195.4**	97.7	97.8	34.7	45.2	48.9	66.6
Q3	**224.8**	109.1	115.7	46.3	59.3	49.8	69.4
Q4	**238.5**	115.3	123.2	45.7	69.4	44.9	78.5
2018							
Q1	**242.5**	102.4	141.0	37.3	74.1	52.3	79.7
Q2	**231.7**	108.1	123.5	40.2	65.8	43.2	82.5
Q3	**235.5**	116.5	119.0	43.4	54.4	49.4	88.3
Q4	**204.1**	88.1	115.9	30.8	47.5	44.0	81.7
2019							
Q1	**210.5**	98.0	112.5	43.6	61.4	36.9	68.6
Q2	**204.5**	107.2	97.2	32.0	53.8	45.7	73.0
Q3	**178.7**	70.4	108.2	28.6	44.8	50.9	54.4
Q4	**170.7**	69.2	101.5	28.7	44.2	40.6	57.1
2020							
Q1	**383.2**	183.2	199.9	63.2	114.1	82.4	123.5
Q2	**413.5**	257.6	156.0	76.3	99.3	106.1	131.9
Q3	**300.8**	102.3	198.5	108.4	97.2	47.4	47.8
Q4	**369.1**	267.8	101.3	130.3	117.4	53.1	68.4
2021							
Q1	**310.5**	226.7	83.8	46.4	159.3	67.2	37.6
Q2	**329.7**	236.1	93.5	86.6	82.6	46.6	113.8
Q3	**326.2**	232.2	93.9	40.4	137.0	87.7	61.0
Q4	**293.1**	101.2	191.9	80.8	78.9	70.2	63.2
2022							
Q1	**245.1**	71.3	173.8	21.8	76.1	62.6	84.5
Q2	**212.8**	111.6	101.3	64.5	59.8	37.0	51.6
Q3	**186.8**	92.3	94.5	16.7	67.4	49.0	53.7
Q4	**167.4**	79.3	88.1	29.9	63.8	32.5	41.2
2023							
Q1	**174.6**	78.7	95.9	30.2	66.4	25.2	52.8
Q2	**186.3**	86.4	99.9	39.5	62.6	34.4	49.8
Q3	**189.0**	88.1	100.8	34.4	79.0	32.6	42.9

Table B3 : Skill-related underemployment by sex and age group, Malaysia, First Quarter 2017 - Third Quarter 2023

('000)

Time Series	Total	Sex		Age Group			
		Male	Female	15-24	25-34	35-44	45 and above
2017							
Q1	**1,182.9**	567.0	615.9	280.8	569.0	209.3	123.8
Q2	**1,280.6**	584.9	695.7	317.9	587.7	226.9	148.1
Q3	**1,311.6**	623.9	687.7	306.1	632.6	227.4	145.5
Q4	**1,332.8**	648.4	684.4	303.2	631.8	254.8	142.9
2018							
Q1	**1,306.9**	629.2	677.7	279.2	629.2	259.0	139.5
Q2	**1,408.1**	647.2	760.9	314.5	687.4	257.7	148.4
Q3	**1,446.3**	704.1	742.2	351.3	683.3	266.9	144.8
Q4	**1,404.0**	667.8	736.2	337.2	679.1	245.4	142.3
2019							
Q1	**1,460.8**	673.2	787.6	329.5	696.4	263.0	172.0
Q2	**1,417.2**	665.3	751.9	338.6	666.0	259.7	152.8
Q3	**1,554.5**	699.3	855.2	393.5	705.8	279.1	176.0
Q4	**1,540.9**	746.8	794.1	348.4	732.4	287.4	172.7
2020							
Q1	**1,637.3**	815.1	822.2	338.3	786.3	310.8	201.8
Q2	**1,674.1**	847.7	826.4	393.7	701.9	331.6	246.9
Q3	**1,762.7**	865.9	896.9	405.1	811.4	355.3	190.9
Q4ʳ	**1,886.8**	1,066.6	820.2	353.5	862.6	443.0	227.6
2021							
Q1	**1,899.9**	951.5	948.4	437.2	848.4	401.7	212.5
Q2	**1,852.5**	949.0	903.5	336.9	776.0	426.1	313.5
Q3	**1,873.8**	931.7	942.2	426.8	835.3	392.0	219.7
Q4	**1,838.3**	877.1	961.2	309.0	816.4	454.6	258.3
2022							
Q1	**1,810.1**	874.4	935.6	364.9	821.3	428.2	195.7
Q2	**1,799.6**	892.3	907.3	356.3	799.4	433.3	210.6
Q3	**1,839.6**	857.9	981.7	344.1	861.4	432.2	201.9
Q4	**1,891.4**	1,022.0	869.5	326.3	894.9	476.0	194.2
2023							
Q1	**1,907.2**	944.0	963.3	373.9	879.1	447.4	206.8
Q2	**1,914.6**	873.1	1,041.5	421.3	867.5	421.0	204.8
Q3	**1,922.7**	941.3	981.4	425.5	816.1	457.8	223.3

Notes:
ʳ Revised

Table C: Principal statistics of the labour force, Malaysia, January 2010 - October 2023

							(%)

Time Series	Labour Force	Employed	Unemployed	Outside Labour Force	Labour Force Participation Rate	Employment to Population Ratio	Unemployment Rate
2010							
January	12,367.9	11,931.2	436.7	6,927.5	64.1	61.8	3.5
February	12,059.8	11,632.3	427.4	7,225.1	62.5	60.3	3.5
March	12,324.2	11,895.9	428.3	6,993.0	63.8	61.6	3.5
April	12,512.0	12,133.5	378.5	6,894.5	64.5	62.5	3.0
May	12,197.6	11,798.9	398.7	7,186.0	62.9	60.9	3.3
June	12,331.8	11,882.2	449.6	7,065.0	63.6	61.3	3.6
July	12,516.2	12,099.5	416.7	6,900.5	64.5	62.3	3.3
August	12,320.9	11,936.5	384.3	7,157.9	63.3	61.3	3.1
September	12,289.9	11,912.1	377.8	7,194.4	63.1	61.1	3.1
October	12,689.5	12,342.6	346.8	6,846.7	65.0	63.2	2.7
November	12,277.5	11,874.1	403.4	7,298.3	62.7	60.7	3.3
December	12,822.3	12,418.3	404.1	6,722.3	65.6	63.5	3.2
2011							
January	12,804.2	12,376.0	428.2	6,881.6	65.0	62.9	3.3
February	12,618.9	12,245.3	373.6	7,110.3	64.0	62.1	3.0
March	12,862.2	12,491.8	370.4	6,940.1	65.0	63.1	2.9
April	12,921.7	12,537.1	384.6	6,930.6	65.1	63.2	3.0
May	12,726.6	12,330.3	396.3	7,133.2	64.1	62.1	3.1
June	12,782.7	12,372.6	410.1	7,073.7	64.4	62.3	3.2
July	12,967.4	12,581.5	385.9	6,920.5	65.2	63.3	3.0
August	12,887.9	12,486.7	401.2	7,038.6	64.7	62.7	3.1
September	12,875.9	12,456.9	419.0	7,032.2	64.7	62.6	3.3
October	12,938.2	12,550.1	388.1	7,045.7	64.7	62.8	3.0
November	12,722.4	12,323.7	398.7	7,245.7	63.7	61.7	3.1
December	13,092.1	12,687.2	404.9	6,997.3	65.2	63.2	3.1
2012							
January	13,191.6	12,781.3	410.4	6,878.5	65.7	63.7	3.1
February	13,054.5	12,645.6	408.9	7,042.3	65.0	62.9	3.1
March	13,295.4	12,893.8	401.6	6,897.3	65.8	63.9	3.0
April	13,331.8	12,936.9	394.8	6,851.3	66.1	64.1	3.0
May	13,245.6	12,861.2	384.4	6,952.9	65.6	63.7	2.9
June	13,232.5	12,811.4	421.0	7,013.7	65.4	63.3	3.2
July	13,511.7	13,093.3	418.4	6,777.3	66.6	64.5	3.1
August	13,313.6	12,963.4	350.2	7,039.9	65.4	63.7	2.6
September	13,408.5	12,984.5	424.0	6,993.2	65.7	63.6	3.2
October	13,341.4	12,908.9	432.6	7,056.2	65.4	63.3	3.2
November	13,429.2	13,044.6	384.6	7,094.6	65.4	63.6	2.9
December	13,538.6	13,114.3	424.3	7,060.6	65.7	63.7	3.1
2013							
January	13,569.6	13,109.8	459.8	7,035.5	65.9	63.6	3.4
February	13,598.8	13,195.9	402.9	7,119.8	65.6	63.7	3.0
March	13,684.4	13,241.7	442.6	7,116.7	65.8	63.7	3.2
April	13,835.7	13,422.9	412.8	6,922.7	66.7	64.7	3.0
May	13,815.3	13,368.9	446.4	7,005.6	66.4	64.2	3.2
June	14,217.1	13,816.9	400.2	6,668.6	68.1	66.2	2.8
July	14,194.6	13,763.0	431.6	6,655.9	68.1	66.0	3.0
August	14,176.6	13,734.2	442.4	6,689.8	67.9	65.8	3.1
September	14,309.4	13,859.5	449.9	6,557.3	68.6	66.4	3.1
October	14,169.2	13,699.1	470.1	6,746.3	67.7	65.5	3.3
November	14,220.9	13,730.4	490.5	6,716.2	67.9	65.6	3.4
December	14,276.5	13,836.2	440.3	6,724.3	68.0	65.9	3.1

Table C: Principal statistics of the labour force, Malaysia, January 2010 - October 2023

							(%)
				('000)			
Time Series	Labour Force	Employed	Unemployed	Outside Labour Force	Labour Force Participation Rate	Employment to Population Ratio	Unemployment Rate
2014							
January	14,244.4	13,775.9	468.5	6,734.7	67.9	65.7	3.3
February	14,249.9	13,788.0	462.0	6,808.7	67.7	65.5	3.2
March	14,198.4	13,768.3	430.1	6,956.1	67.1	65.1	3.0
April	14,206.7	13,793.2	413.5	6,849.4	67.5	65.5	2.9
May	14,430.2	14,023.0	407.2	6,693.2	68.3	66.4	2.8
June	14,373.4	13,967.0	406.4	6,826.6	67.8	65.9	2.8
July	14,333.4	13,935.8	397.6	6,846.2	67.7	65.8	2.8
August	14,266.3	13,881.4	384.9	6,934.1	67.3	65.5	2.7
September	14,440.2	14,058.4	381.8	6,763.7	68.1	66.3	2.6
October	14,403.1	14,023.3	379.9	6,926.7	67.5	65.7	2.6
November	14,404.1	14,025.4	378.7	6,887.1	67.7	65.9	2.6
December	14,512.0	14,060.2	451.7	6,784.8	68.1	66.0	3.1
2015							
January	14,442.0	13,991.8	450.3	6,923.7	67.6	65.5	3.1
February	14,554.7	14,092.9	461.8	6,847.8	68.0	65.9	3.2
March	14,601.2	14,160.5	440.7	6,839.3	68.1	66.1	3.0
April	14,569.5	14,136.2	433.3	6,890.2	67.9	65.9	3.0
May	14,575.0	14,126.7	448.3	6,933.5	67.8	65.7	3.1
June	14,609.9	14,146.7	463.2	6,896.2	67.9	65.8	3.2
July	14,579.1	14,106.2	472.9	6,937.7	67.8	65.6	3.2
August	14,685.1	14,214.6	470.5	6,871.5	68.1	65.9	3.2
September	14,642.0	14,151.7	490.3	6,925.4	67.9	65.6	3.3
October	14,665.9	14,184.7	481.3	6,894.8	68.0	65.8	3.3
November	14,687.2	14,215.7	471.5	6,945.0	67.9	65.7	3.2
December	14,690.0	14,185.7	504.3	6,945.3	67.9	65.6	3.4
2016							
January	14,652.0	14,150.5	501.5	6,984.2	67.7	65.4	3.4
February	14,703.3	14,196.9	506.4	7,063.1	67.6	65.2	3.4
March	14,710.1	14,200.7	509.5	6,964.0	67.9	65.5	3.5
April	14,675.3	14,163.7	511.5	7,012.5	67.7	65.3	3.5
May	14,705.0	14,200.2	504.8	7,021.1	67.7	65.4	3.4
June	14,720.1	14,218.4	501.8	7,036.5	67.7	65.4	3.4
July	14,729.0	14,212.8	516.2	7,008.4	67.8	65.4	3.5
August	14,822.2	14,306.9	515.2	7,053.3	67.8	65.4	3.5
September	14,762.2	14,249.6	512.6	7,084.3	67.6	65.2	3.5
October	14,765.1	14,253.4	511.7	7,071.1	67.6	65.3	3.5
November	14,827.9	14,317.2	510.7	7,081.8	67.7	65.3	3.4
December	14,788.9	14,276.7	512.2	7,072.8	67.6	65.3	3.5
2017							
January	14,880.9	14,366.8	514.1	7,090.4	67.7	65.4	3.5
February	14,916.7	14,401.8	514.8	7,086.9	67.8	65.5	3.5
March	14,932.5	14,421.7	510.8	7,121.8	67.7	65.4	3.4
April	14,941.5	14,429.6	511.9	7,122.5	67.7	65.4	3.4
May	14,961.9	14,454.4	507.5	7,120.8	67.8	65.5	3.4
June	15,027.6	14,519.9	507.7	7,141.1	67.8	65.5	3.4
July	15,016.4	14,497.4	519.0	7,150.4	67.7	65.4	3.5
August	15,030.2	14,513.4	516.9	7,138.4	67.8	65.5	3.4
September	15,058.8	14,544.3	514.5	7,122.1	67.9	65.6	3.4
October	15,090.4	14,581.7	508.8	7,117.7	68.0	65.7	3.4
November	15,084.0	14,578.9	505.1	7,121.4	67.9	65.7	3.3
December	15,145.9	14,640.1	505.8	7,084.1	68.1	65.9	3.3

Table C: Principal statistics of the labour force, Malaysia, January 2010 - October 2023

Time Series	Labour Force	Employed	Unemployed	Outside Labour Force	Labour Force Participation Rate	Employment to Population Ratio	Unemployment Rate
	('000)						(%)
2018							
January	15,187.0	14,670.5	516.5	7,074.8	68.2	65.9	3.4
February	15,230.0	14,721.5	508.5	7,112.3	68.2	65.9	3.3
March	15,241.2	14,732.5	508.7	7,115.0	68.2	65.9	3.3
April	15,313.1	14,803.1	510.0	7,130.9	68.2	66.0	3.3
May	15,357.5	14,852.6	504.8	7,097.1	68.4	66.1	3.3
June	15,379.0	14,863.2	515.8	7,062.2	68.5	66.2	3.4
July	15,401.0	14,882.4	518.6	7,044.5	68.6	66.3	3.4
August	15,421.4	14,896.5	525.0	7,133.9	68.4	66.0	3.4
September	15,442.9	14,926.5	516.4	7,096.8	68.5	66.2	3.3
October	15,450.0	14,937.1	512.9	7,093.7	68.5	66.3	3.3
November	15,457.5	14,941.3	516.2	7,151.2	68.4	66.1	3.3
December	15,500.1	14,986.0	514.2	7,120.1	68.5	66.3	3.3
2019							
January	15,508.5	14,992.8	515.6	7,095.9	68.6	66.3	3.3
February	15,543.2	15,026.8	516.4	7,145.9	68.5	66.2	3.3
March	15,556.6	15,035.2	521.3	7,169.4	68.5	66.2	3.4
April	15,613.1	15,089.8	523.3	7,184.4	68.5	66.2	3.4
May	15,642.3	15,122.5	519.8	7,190.0	68.5	66.2	3.3
June	15,655.9	15,134.6	521.4	7,156.7	68.6	66.3	3.3
July	15,704.6	15,179.8	524.8	7,207.7	68.5	66.3	3.3
August	15,706.0	15,185.8	520.2	7,172.4	68.6	66.4	3.3
September	15,751.2	15,229.9	521.4	7,159.8	68.7	66.5	3.3
October	15,777.7	15,265.6	512.1	7,175.0	68.7	66.5	3.2
November	15,828.9	15,315.0	513.9	7,174.2	68.8	66.6	3.2
December	15,803.0	15,286.0	517.0	7,129.8	68.9	66.7	3.3
2020							
January	15,829.3	15,317.6	511.7	7,128.9	68.9	66.7	3.2
February	15,869.8	15,344.5	525.2	7,224.0	68.7	66.4	3.3
March	15,842.9	15,232.4	610.5	7,239.8	68.6	66.0	3.9
April	15,712.2	14,933.4	778.8	7,345.1	68.1	64.8	5.0
May	15,714.0	14,887.9	826.1	7,392.1	68.0	64.4	5.3
June	15,763.5	14,990.2	773.2	7,398.5	68.1	64.7	4.9
July	15,818.5	15,073.4	745.1	7,399.8	68.1	64.9	4.7
August	15,895.1	15,153.5	741.6	7,351.5	68.4	65.2	4.7
September	15,930.6	15,193.1	737.5	7,359.8	68.4	65.2	4.6
October	15,955.3	15,207.1	748.2	7,347.7	68.5	65.3	4.7
November	15,960.5	15,196.1	764.4	7,374.8	68.4	65.1	4.8
December	15,988.3	15,215.4	772.9	7,372.2	68.4	65.1	4.8
2021							
January	16,019.8	15,237.3	782.5	7,366.2	68.5	65.2	4.9
February	16,048.2	15,270.6	777.5	7,371.4	68.5	65.2	4.8
March	16,082.5	15,329.3	753.2	7,363.7	68.6	65.4	4.7
April	16,094.7	15,352.0	742.7	7,376.8	68.6	65.4	4.6
May	16,098.9	15,370.8	728.1	7,398.0	68.5	65.4	4.5
June	16,066.2	15,297.5	768.7	7,456.8	68.3	65.0	4.8
July	16,072.9	15,294.8	778.2	7,475.4	68.3	65.0	4.8
August	16,125.4	15,376.6	748.8	7,448.5	68.4	65.2	4.6
September	16,193.1	15,463.5	729.6	7,405.9	68.6	65.5	4.5
October	16,259.6	15,554.6	705.0	7,364.5	68.8	65.8	4.3
November	16,304.7	15,610.3	694.4	7,344.4	68.9	66.0	4.3
December	16,336.2	15,648.6	687.6	7,337.8	69.0	66.1	4.2

Table C: Principal statistics of the labour force, Malaysia, January 2010 - October 2023

				('000)			(%)
Time Series	Labour Force	Employed	Unemployed	Outside Labour Force	Labour Force Participation Rate	Employment to Population Ratio	Unemployment Rate
2022							
January	16,366.4	15,686.1	680.4	7,332.1	69.1	66.2	4.2
February	16,402.7	15,730.9	671.8	7,320.7	69.1	66.3	4.1
March	16,438.5	15,769.4	669.2	7,309.7	69.2	66.4	4.1
April	16,502.8	15,853.5	649.3	7,270.2	69.4	66.7	3.9
May	16,537.8	15,900.0	637.7	7,260.1	69.5	66.8	3.9
June	16,566.9	15,936.3	630.6	7,255.5	69.5	66.9	3.8
July	16,599.2	15,978.4	620.7	7,247.9	69.6	67.0	3.7
August	16,629.7	16,017.7	612.0	7,242.0	69.7	67.1	3.7
September	16,657.2	16,052.2	605.0	7,239.2	69.7	67.2	3.6
October	16,683.5	16,081.5	602.0	7,237.3	69.7	67.2	3.6
November	16,709.4	16,108.6	600.9	7,235.7	69.8	67.3	3.6
December	16,730.0	16,130.4	599.6	7,239.5	69.8	67.3	3.6
2023							
January	16,755.4	16,159.3	596.1	7,238.3	69.8	67.3	3.6
February	16,781.2	16,189.3	591.9	7,236.7	69.9	67.4	3.5
March	16,811.7	16,223.0	588.7	7,230.6	69.9	67.5	3.5
April	16,838.4	16,251.4	586.9	7,228.2	70.0	67.5	3.5
May	16,864.1	16,279.5	584.6	7,226.8	70.0	67.6	3.5
June	16,889.4	16,307.8	581.7	7,225.7	70.0	67.6	3.4
July	16,914.2	16,335.0	579.2	7,225.0	70.1	67.7	3.4
August	16,932.1	16,354.9	577.3	7,231.3	70.1	67.7	3.4
September	16,948.8	16,375.1	573.7	7,238.9	70.1	67.7	3.4
October	16,974.1	16,403.2	570.9	7,237.6	70.1	67.7	3.4

Table C1: Seasonally adjusted principal statistics of the labour force, Malaysia, January 2010 - October 2023

Time Series	Labour Force	Employed	Unemployed	Labour Force Participation Rate	Unemployment Rate
		('000)			(%)
2010					
January	12,368.0	11,959.8	408.2	64.0	3.3
February	12,120.1	11,712.8	402.2	62.9	3.3
March	12,242.4	11,817.2	416.7	63.4	3.4
April	12,382.1	12,025.3	377.6	63.8	3.0
May	12,197.5	11,790.7	405.7	63.0	3.3
June	12,338.5	11,898.3	423.8	63.6	3.4
July	12,419.9	11,996.4	422.5	64.0	3.4
August	12,353.8	11,945.3	400.9	63.4	3.2
September	12,330.7	11,957.7	386.3	63.3	3.1
October	12,772.3	12,407.0	370.8	65.4	2.9
November	12,392.6	11,966.9	418.2	63.3	3.4
December	12,794.9	12,391.6	406.9	65.4	3.2
2011					
January	12,782.4	12,383.1	399.6	64.8	3.1
February	12,674.9	12,312.5	357.2	64.3	2.8
March	12,778.0	12,409.9	363.4	64.6	2.8
April	12,792.6	12,426.6	388.4	64.5	3.0
May	12,757.1	12,352.4	403.0	64.3	3.2
June	12,805.0	12,403.0	390.8	64.5	3.1
July	12,858.3	12,466.3	389.1	64.7	3.0
August	12,930.6	12,501.4	415.0	64.9	3.2
September	12,906.1	12,496.0	424.3	64.8	3.3
October	13,013.1	12,616.9	409.0	65.1	3.1
November	12,829.7	12,410.9	412.6	64.3	3.2
December	13,053.8	12,651.3	405.4	64.9	3.1
2012					
January	13,164.0	12,781.1	383.3	65.5	2.9
February	13,103.1	12,699.1	394.1	65.3	3.0
March	13,221.1	12,822.6	397.2	65.5	3.0
April	13,226.3	12,841.5	403.0	65.6	3.0
May	13,293.7	12,903.8	389.0	65.9	2.9
June	13,256.6	12,841.1	407.8	65.5	3.1
July	13,413.8	12,988.9	422.4	66.1	3.1
August	13,348.9	12,972.1	359.1	65.6	2.7
September	13,416.1	13,002.8	425.0	65.8	3.2
October	13,400.9	12,964.4	448.1	65.7	3.3
November	13,520.3	13,119.3	398.4	65.9	2.9
December	13,499.3	13,079.5	423.0	65.5	3.1
2013					
January	13,550.1	13,113.1	432.8	65.6	3.2
February	13,641.8	13,242.5	389.3	65.9	2.9
March	13,625.3	13,188.7	439.5	65.5	3.2
April	13,763.5	13,353.9	422.7	66.3	3.1
May	13,867.0	13,414.9	451.7	66.7	3.3
June	14,232.8	13,838.3	392.6	68.2	2.8
July	14,119.5	13,683.2	434.0	67.7	3.1
August	14,200.8	13,730.9	451.5	68.0	3.2
September	14,295.2	13,852.9	450.0	68.5	3.1
October	14,214.8	13,743.2	481.1	67.9	3.4
November	14,279.3	13,773.3	510.8	68.2	3.6
December	14,248.6	13,816.1	437.2	67.8	3.1

Table C1: Seasonally adjusted principal statistics of the labour force, Malaysia, January 2010 - October 2023

		('000)			(%)
Time Series	Labour Force	Employed	Unemployed	Labour Force Participation Rate	Unemployment Rate
2014					
January	14,243.3	13,795.5	444.1	67.8	3.1
February	14,275.9	13,820.1	445.8	67.9	3.1
March	14,160.8	13,738.1	427.2	67.0	3.0
April	14,173.1	13,757.5	422.4	67.4	3.0
May	14,470.8	14,060.1	411.3	68.6	2.8
June	14,376.6	13,970.9	404.0	67.8	2.8
July	14,289.4	13,888.2	399.6	67.5	2.8
August	14,268.0	13,861.9	391.0	67.3	2.7
September	14,415.2	14,036.1	381.9	68.0	2.6
October	14,436.8	14,054.6	385.1	67.7	2.7
November	14,436.2	14,046.6	393.9	67.8	2.7
December	14,500.1	14,055.7	449.4	68.0	3.1
2015					
January	14,458.4	14,023.9	431.1	67.6	3.0
February	14,561.5	14,109.1	444.8	68.1	3.1
March	14,574.3	14,143.1	436.8	68.0	3.0
April	14,558.8	14,125.3	440.1	67.9	3.0
May	14,605.0	14,151.8	453.1	68.0	3.1
June	14,600.5	14,133.6	464.2	67.9	3.2
July	14,563.4	14,088.5	473.4	67.7	3.3
August	14,678.0	14,190.0	476.5	68.1	3.2
September	14,619.1	14,128.4	492.4	67.8	3.4
October	14,688.0	14,202.2	487.6	68.1	3.3
November	14,701.0	14,219.9	488.0	68.0	3.3
December	14,685.2	14,189.8	501.7	67.8	3.4
2016					
January	14,677.1	14,188.7	482.7	67.7	3.3
February	14,697.5	14,202.8	488.1	67.6	3.3
March	14,688.0	14,187.5	505.4	67.8	3.4
April	14,677.5	14,166.4	517.0	67.7	3.5
May	14,727.8	14,217.7	509.8	67.8	3.5
June	14,703.3	14,195.4	505.6	67.6	3.4
July	14,735.0	14,217.1	516.1	67.8	3.5
August	14,806.5	14,279.5	520.4	67.7	3.5
September	14,749.0	14,234.6	515.4	67.5	3.5
October	14,775.6	14,257.2	519.0	67.7	3.5
November	14,836.2	14,316.0	525.5	67.7	3.5
December	14,786.4	14,283.4	509.6	67.6	3.4
2017					
January	14,908.5	14,405.2	497.2	67.7	3.3
February	14,906.1	14,405.5	496.2	67.8	3.3
March	14,908.1	14,405.5	507.3	67.6	3.4
April	14,949.3	14,438.2	515.6	67.8	3.4
May	14,979.3	14,465.3	513.5	67.9	3.4
June	15,011.4	14,496.7	512.6	67.7	3.4
July	15,032.2	14,512.9	517.7	67.8	3.4
August	15,009.4	14,482.6	521.8	67.7	3.5
September	15,054.6	14,538.1	516.9	67.9	3.4
October	15,095.9	14,580.1	517.2	68.0	3.4
November	15,087.6	14,571.1	518.9	68.0	3.4
December	15,145.0	14,649.4	502.7	68.1	3.3

Table C1: Seasonally adjusted principal statistics of the labour force, Malaysia, January 2010 - October 2023

		('000)			(%)
Time Series	Labour Force	Employed	Unemployed	Labour Force Participation Rate	Unemployment Rate
2018					
January	15,216.2	14,709.5	500.7	68.2	3.3
February	15,216.8	14,724.2	490.2	68.2	3.2
March	15,215.2	14,714.5	505.4	68.1	3.3
April	15,324.0	14,815.0	512.8	68.4	3.3
May	15,372.4	14,860.2	511.3	68.5	3.3
June	15,362.9	14,839.6	521.4	68.5	3.4
July	15,422.1	14,904.0	516.7	68.7	3.4
August	15,397.5	14,863.4	529.7	68.3	3.4
September	15,443.4	14,924.7	518.6	68.5	3.4
October	15,452.9	14,932.8	522.0	68.5	3.4
November	15,458.7	14,930.0	529.8	68.4	3.4
December	15,499.9	14,996.8	510.7	68.4	3.3
2019					
January	15,503.1	15,013.4	502.1	68.5	3.2
February	15,525.9	15,016.0	506.5	68.5	3.3
March	15,556.1	15,025.9	520.0	68.5	3.3
April	15,607.4	15,092.9	527.6	68.5	3.4
May	15,632.6	15,111.9	526.2	68.5	3.4
June	15,637.3	15,116.0	524.7	68.6	3.4
July	15,705.0	15,188.9	522.6	68.5	3.3
August	15,708.8	15,159.7	519.6	68.7	3.3
September	15,754.5	15,238.9	521.9	68.8	3.3
October	15,786.7	15,275.4	517.2	68.8	3.3
November	15,855.3	15,323.0	522.6	69.0	3.3
December	15,817.1	15,303.4	516.6	68.9	3.3
2020					
January	15,825.8	15,299.4	516.9	68.8	3.3
February	15,849.8	15,334.8	528.8	68.7	3.3
March	15,864.3	15,255.1	607.2	68.8	3.8
April	15,713.9	14,943.7	765.7	68.2	4.9
May	15,715.9	14,895.9	815.0	68.1	5.2
June	15,788.6	15,008.4	754.8	68.2	4.8
July	15,818.8	15,086.4	729.7	68.1	4.6
August	15,889.1	15,167.8	733.5	68.3	4.6
September	15,920.9	15,179.7	740.5	68.4	4.7
October	15,951.2	15,189.0	764.1	68.4	4.8
November	15,952.4	15,183.8	784.1	68.4	4.9
December	15,988.9	15,194.2	795.6	68.4	5.0
2021					
January	16,016.3	15,219.2	790.4	68.4	4.9
February	16,028.0	15,261.0	782.9	68.5	4.9
March	16,104.2	15,352.2	749.1	68.7	4.7
April	16,096.5	15,362.6	730.2	68.6	4.5
May	16,100.8	15,379.1	718.3	68.6	4.5
June	16,091.8	15,316.0	750.4	68.4	4.7
July	16,073.2	15,307.9	762.1	68.3	4.7
August	16,119.3	15,391.1	740.6	68.3	4.6
September	16,182.7	15,449.3	732.6	68.6	4.5
October	16,255.3	15,536.1	720.0	68.8	4.4
November	16,296.4	15,597.7	712.3	68.9	4.4
December	16,336.9	15,626.9	707.8	68.9	4.3

Table C1: Seasonally adjusted principal statistics of the labour force, Malaysia, January 2010 - October 2023

	('000)				(%)
Time Series	Labour Force	Employed	Unemployed	Labour Force Participation Rate	Unemployment Rate
2022					
January	16,350.3	15,651.6	688.3	68.9	4.2
February	16,392.6	15,720.2	675.4	69.1	4.1
March	16,437.2	15,768.1	667.8	69.2	4.1
April	16,507.1	15,866.5	640.6	69.5	3.9
May	16,553.2	15,921.7	631.6	69.6	3.8
June	16,620.9	16,034.8	603.9	69.8	3.6
July	16,611.0	15,996.5	601.8	69.7	3.6
August	16,647.2	16,058.0	604.7	69.7	3.6
September	16,640.1	16,030.1	607.5	69.7	3.7
October	16,656.8	16,033.7	618.8	69.6	3.7
November	16,686.4	16,063.3	620.1	69.7	3.7
December	16,719.8	16,097.7	622.2	69.7	3.7
2023					
January	16,739.7	16,129.0	603.3	69.7	3.6
February	16,770.6	16,176.4	594.3	69.8	3.5
March	16,804.5	16,221.9	586.8	69.9	3.5
April	16,829.1	16,250.4	582.9	69.9	3.5
May	16,871.2	16,293.3	578.5	70.0	3.4
June	16,933.1	16,381.7	560.3	70.2	3.3
July	16,942.3	16,368.7	565.8	70.2	3.3
August	16,960.9	16,394.1	573.9	70.2	3.4
September	16,948.3	16,364.6	578.0	70.1	3.4
October	16,954.3	16,369.2	583.4	70.0	3.4

Table C2 : Number of unemployed persons by category and duration of unemployment, January 2016 - October 2023

('000)

Time Series	Unemployed	Actively Unemployed	Less than 3 month	3- Less than 6 month	6- Less than 12 month	More than year	Inactively unemployed
2016							
January	501.5	361.9	180.3	110.0	36.0	35.6	139.7
February	506.4	254.0	115.8	83.7	34.9	19.6	252.4
March	509.5	332.8	176.8	92.9	44.8	18.3	176.7
April	511.5	328.0	170.6	93.3	43.9	20.2	183.4
May	504.8	297.3	153.6	92.5	37.6	13.6	207.6
June	501.8	298.2	146.8	83.6	51.7	16.2	203.5
July	516.2	306.0	131.1	90.9	54.6	29.4	210.2
August	515.2	305.6	149.0	81.4	44.7	30.5	209.6
September	512.6	292.6	148.1	77.9	45.6	21.0	220.0
October	511.7	299.7	143.1	74.7	48.4	33.5	212.0
November	510.7	286.5	125.6	86.8	47.5	26.6	224.2
December	512.2	374.4	192.2	93.2	59.4	29.6	137.9
2017							
January	514.1	328.4	147.1	108.1	47.3	25.9	185.7
February	514.8	338.1	151.8	118.6	46.7	21.0	176.7
March	510.8	315.2	168.2	80.8	43.0	23.2	195.6
April	511.9	359.5	151.9	107.5	66.2	33.9	152.4
May	507.5	372.1	171.9	128.8	38.9	32.5	135.3
June	507.7	319.1	151.1	89.8	49.2	29.0	188.5
July	519.0	345.6	144.6	115.0	47.6	38.4	173.3
August	516.9	351.5	160.7	115.7	45.0	30.1	165.4
September	514.5	322.0	142.4	105.8	45.1	28.7	192.5
October	508.8	356.1	182.1	110.6	35.7	27.7	152.8
November	505.1	338.1	143.3	105.5	51.1	38.2	167.0
December	505.8	327.5	127.6	109.1	46.6	44.2	178.3
2018							
January	516.5	356.6	133.2	125.9	58.2	39.3	160.0
February	508.5	349.8	155.3	106.6	41.4	46.4	158.7
March	508.7	349.8	161.7	108.5	42.0	37.7	158.9
April	510.0	373.6	167.7	140.9	44.7	20.2	136.4
May	504.8	319.4	134.2	112.0	38.5	34.7	185.4
June	515.8	324.5	136.2	108.5	52.4	27.4	191.2
July	518.6	360.7	189.7	86.1	47.9	37.0	157.9
August	525.0	308.7	149.1	84.4	46.1	29.0	216.3
September	516.4	361.6	174.1	103.0	37.5	47.1	154.8
October	512.9	331.1	165.2	85.5	49.2	31.3	181.8
November	516.2	347.8	168.9	87.2	52.6	39.2	168.3
December	514.2	329.7	149.3	92.6	34.3	53.5	184.4
2019							
January	515.6	400.8	184.7	107.3	73.3	35.4	114.9
February	516.4	362.6	147.1	99.5	72.7	43.3	153.7
March	521.3	345.4	175.6	74.7	37.8	57.3	175.9
April	523.3	365.5	150.1	116.9	67.6	31.0	157.8
May	519.8	343.2	110.9	132.4	65.7	34.1	176.6
June	521.4	425.3	220.8	124.1	53.0	27.4	96.0
July	524.8	362.5	162.7	105.8	53.9	40.1	162.3
August	520.2	411.7	180.2	128.9	50.0	52.6	108.5
September	521.4	410.1	213.0	125.7	52.1	19.3	111.2
October	512.1	340.3	168.2	104.8	42.4	24.9	171.9
November	513.9	339.5	141.1	92.7	46.2	59.5	174.4
December	517.0	389.5	182.0	119.3	53.9	34.3	127.5

Table C2 : Number of unemployed persons by category and duration of unemployment, January 2016 - October 2023

('000)

Time Series	Unemployed	Actively Unemployed	Less than 3 month	3- Less than 6 month	6- Less than 12 month	More than year	Inactively unemployed
2020							
January	511.7	319.8	132.4	103.2	48.7	35.6	191.9
February	525.2	343.2	148.5	96.6	52.6	45.4	182.1
March	610.5	422.9	200.0	100.2	72.7	50.1	187.6
April	778.8	459.8	235.9	156.6	38.1	29.2	319.0
May	826.1	573.7	308.1	136.1	78.6	50.8	252.4
June	773.2	594.0	298.7	159.3	85.8	50.3	179.2
July	745.1	620.2	307.4	168.5	87.2	57.1	124.9
August	741.6	615.1	302.4	164.9	89.7	58.0	126.5
September	737.5	610.4	300.5	163.6	88.2	58.0	127.1
October	748.2	623.1	304.5	167.4	89.0	62.2	125.1
November	764.4	637.7	311.2	169.8	90.4	66.3	126.7
December	772.9	644.7	313.9	172.0	92.0	66.8	128.2
2021							
January	782.5	657.2	321.5	175.9	90.4	69.3	125.3
February	777.5	647.4	327.8	155.5	91.0	73.1	130.1
March	753.2	626.9	320.1	152.5	85.6	68.6	126.3
April	742.7	618.7	322.6	151.0	80.7	64.4	124.0
May	728.1	609.9	318.2	148.3	81.2	62.2	118.2
June	768.7	642.9	335.9	157.4	86.7	62.9	125.8
July	778.2	651.3	351.4	156.7	86.1	57.1	126.9
August	748.8	627.5	337.3	153.6	80.1	56.5	121.3
September	729.6	611.0	333.3	147.3	78.9	51.4	118.7
October	705.0	589.5	327.3	142.3	74.0	45.9	115.4
November	694.4	581.8	324.3	137.6	74.8	45.1	112.6
December	687.6	576.5	322.3	136.5	74.1	43.5	111.1
2022							
January	680.4	569.5	320.8	134.2	72.0	42.5	110.9
February	671.8	562.5	318.7	131.8	71.0	41.0	109.3
March	669.2	561.0	320.4	130.1	70.4	40.1	108.1
April	649.3	542.9	315.3	124.3	64.9	38.4	106.4
May	637.7	534.0	312.9	122.5	61.9	36.6	103.8
June	630.6	528.5	311.6	120.6	61.3	35.0	102.1
July	620.7	517.4	307.7	115.7	60.0	34.0	103.3
August	612.0	507.3	304.2	110.7	59.7	32.7	104.7
September	605.0	496.6	298.7	108.2	58.2	31.5	108.4
October	602.0	491.3	297.1	106.4	57.0	30.8	110.7
November	600.9	488.0	295.9	105.2	56.7	30.2	112.9
December	599.6	484.2	294.7	103.9	55.7	29.9	115.4
2023							
January	596.1	481.6	292.9	103.7	54.1	31.0	114.5
February	591.9	475.5	290.3	102.4	52.9	30.0	116.4
March	588.7	472.9	289.7	101.9	51.1	30.1	115.8
April	586.9	471.9	288.7	101.8	50.5	30.8	115.1
May	584.6	470.4	286.6	100.2	52.2	31.4	114.2
June	581.7	466.9	285.2	99.6	51.3	30.8	114.8
July	579.2	464.7	284.7	99.1	51.8	29.1	114.5
August	577.3	462.1	283.9	98.5	51.1	28.9	115.2
September	573.7	458.9	282.6	98.1	50.2	28.0	114.8
October	570.9	457.2	281.5	97.3	49.8	28.6	113.8

Table C3 : Youth unemployment and unemployment rate by selected age group, January 2016 - October 2023

Time Series	Unemployed youth (15 - 24 years) ('000)	Youth unemployment rate (15 - 24 years) (%)	Unemployed youth (15 - 30 years) ('000)	Youth unemployment rate (15 - 30 years) (%)
2016				
January	283.6	10.7	402.8	6.9
February	236.1	9.0	340.6	5.7
March	285.0	10.9	416.1	7.0
April	305.6	11.5	405.7	6.9
May	291.6	11.1	395.2	6.8
June	240.5	9.6	387.3	6.6
July	309.0	11.8	446.9	7.5
August	305.3	11.6	412.9	6.8
September	266.3	10.6	369.9	6.4
October	290.5	11.4	399.7	6.8
November	253.7	9.5	391.2	6.6
December	267.4	10.2	393.6	6.6
2017				
January	306.2	12.0	410.6	7.0
February	285.4	11.1	413.7	7.0
March	258.9	10.1	392.2	6.6
April	272.2	10.8	414.5	6.9
May	320.2	12.2	418.8	7.0
June	296.5	11.4	420.1	7.0
July	281.1	11.3	445.1	7.6
August	295.9	11.6	423.1	7.1
September	267.4	10.3	377.5	6.4
October	303.6	11.7	418.8	7.0
November	314.4	11.7	406.7	6.7
December	309.0	11.7	404.7	6.8
2018				
January	328.5	12.3	437.6	7.2
February	310.9	11.6	423.0	6.9
March	306.2	11.7	414.4	6.9
April	287.9	10.6	420.3	6.8
May	292.5	10.6	391.9	6.4
June	284.3	10.4	426.9	6.9
July	320.6	11.8	425.4	6.9
August	303.2	11.5	407.0	6.7
September	289.5	10.5	413.3	6.8
October	277.2	10.1	429.1	7.0
November	289.0	10.5	415.1	6.7
December	328.7	11.7	428.8	6.8
2019				
January	290.1	10.6	409.3	6.7
February	282.1	10.5	424.3	6.8
March	266.3	9.9	403.0	6.6
April	288.1	10.3	430.0	6.9
May	289.3	10.5	414.4	6.7
June	287.0	10.5	418.5	6.8
July	291.3	10.2	434.4	7.0
August	297.8	11.2	441.2	7.3
September	307.1	11.1	443.4	7.2
October	244.5	9.0	404.8	6.4
November	274.2	9.5	411.8	6.5
December	309.9	11.2	412.9	6.5

Table C3 : Youth unemployment and unemployment rate by selected age group, January 2016 - October 2023

	('000)	(%)	('000)	(%)
Time Series	**Unemployed youth (15 - 24 years)**	**Youth unemployment rate (15 - 24 years)**	**Unemployed youth (15 - 30 years)**	**Youth unemployment rate (15 - 30 years)**
2020				
January	268.1	10.0	396.9	6.4
February	288.0	10.8	395.0	6.4
March	291.4	11.3	470.5	7.8
April	324.2	12.9	528.0	9.0
May	362.4	14.2	573.7	10.0
June	335.8	13.1	581.7	9.7
July	313.2	13.9	544.5	9.7
August	331.0	13.7	502.3	8.9
September	325.5	13.0	502.6	8.5
October	321.6	13.4	513.2	8.9
November	344.5	13.0	528.4	8.8
December	312.2	13.2	497.2	8.7
2021				
January	295.3	13.5	509.2	9.2
February	347.6	13.9	544.3	9.2
March	321.1	13.4	537.3	9.3
April	310.7	13.7	507.3	8.7
May	328.1	13.6	545.7	9.2
June	340.9	12.7	565.1	9.4
July	344.1	13.7	520.6	8.5
August	321.1	13.9	524.1	8.8
September	335.1	13.9	507.8	8.5
October	358.8	13.9	508.4	8.1
November	350.9	13.7	517.9	8.2
December	367.7	13.7	533.8	8.5
2022				
January	364.5	13.2	521.8	8.3
February	356.9	13.0	513.7	8.1
March	361.0	13.1	502.4	8.0
April	357.2	12.8	501.2	7.7
May	341.4	12.5	475.7	7.4
June	343.9	12.2	474.7	7.4
July	336.2	12.1	476.5	7.4
August	337.6	12.1	467.5	7.1
September	339.1	12.1	460.4	7.1
October	337.2	12.1	476.9	7.4
November	329.3	11.9	453.1	7.0
December	331.0	11.8	444.5	6.9
2023				
January	328.8	11.5	449.7	7.0
February	320.8	11.3	450.2	7.0
March	317.3	11.2	454.9	7.1
April	315.6	11.1	441.0	6.7
May	313.0	11.0	448.6	7.0
June	312.4	11.0	444.8	6.9
July	311.2	10.9	444.8	6.8
August	309.2	10.8	439.6	6.8
September	310.1	10.6	440.0	6.7
October	313.3	10.7	439.6	6.6

Table C4 : Employed person by status in employment, January 2016 - October 2023

('000)

Time Series	Employer	Employees	Own account workers	Unpaid family worker
2016				
January	449.0	10,534.1	2,570.3	597.1
February	543.9	10,582.3	2,437.5	633.1
March	539.4	10,381.2	2,660.3	619.7
April	456.2	10,280.6	2,805.9	621.1
May	532.0	10,407.9	2,573.1	687.1
June	534.3	10,535.6	2,453.5	694.9
July	427.2	10,536.4	2,605.4	643.8
August	452.3	10,719.5	2,527.0	608.1
September	460.7	10,814.3	2,331.0	643.6
October	458.8	10,719.6	2,508.7	566.3
November	466.6	10,929.5	2,311.2	609.9
December	443.0	10,865.9	2,354.2	613.6
2017				
January	550.0	10,652.0	2,548.6	616.2
February	464.6	10,677.2	2,548.4	711.7
March	575.4	10,624.8	2,630.1	591.4
April	590.9	10,525.1	2,687.8	625.8
May	637.9	10,357.7	2,736.1	722.8
June	578.8	10,745.8	2,590.1	605.3
July	549.2	10,656.4	2,734.8	557.0
August	608.4	10,703.7	2,623.1	578.1
September	646.0	10,701.8	2,554.6	641.9
October	593.9	10,949.6	2,446.1	592.0
November	401.7	10,935.5	2,709.4	532.3
December	546.1	10,982.5	2,504.3	607.2
2018				
January	533.0	10,749.4	2,757.7	630.3
February	472.7	10,746.4	2,825.9	676.5
March	493.9	10,585.3	2,920.7	732.6
April	550.2	10,832.6	2,719.5	700.8
May	517.2	10,751.8	2,880.6	703.0
June	529.0	10,823.6	2,817.7	692.9
July	518.2	10,651.2	3,012.8	700.2
August	599.4	10,758.4	2,865.7	673.0
September	639.1	10,690.0	2,907.8	689.6
October	513.7	10,764.5	2,944.6	714.2
November	545.8	10,899.2	2,836.9	659.4
December	593.5	10,811.7	2,909.6	671.2
2019				
January	570.4	10,961.6	2,823.0	637.7
February	619.4	11,098.6	2,752.4	556.5
March	560.0	11,327.2	2,574.5	573.6
April	578.3	11,156.7	2,764.8	590.1
May	597.9	11,345.6	2,640.8	538.2
June	551.6	11,243.3	2,746.5	593.1
July	541.6	11,446.9	2,654.0	537.2
August	582.2	11,235.5	2,855.0	513.0
September	510.8	11,633.8	2,500.3	584.8
October	547.5	11,659.3	2,452.0	606.8
November	527.6	11,565.1	2,679.8	542.5
December	482.0	11,563.4	2,669.6	571.1

Table C4 : Employed person by status in employment, January 2016 - October 2023

('000)

Time Series	Employer	Employees	Own account workers	Unpaid family worker
2020				
January	552.3	11,375.4	2,757.1	632.8
February	513.2	11,513.8	2,691.0	626.5
March	515.7	11,280.0	2,812.2	624.5
April	563.1	11,146.3	2,585.4	638.5
May	470.3	11,399.4	2,423.9	594.1
June	497.9	11,438.2	2,417.8	636.2
July	434.8	11,647.4	2,380.9	610.4
August	434.9	11,719.9	2,416.0	582.8
September	445.1	11,734.9	2,433.7	579.5
October	450.5	11,763.0	2,425.4	568.3
November	456.8	11,782.5	2,412.0	544.7
December	462.9	11,806.1	2,399.4	547.0
2021				
January	469.7	11,846.9	2,394.6	526.1
February	481.0	11,870.8	2,429.9	488.9
March	491.8	11,898.9	2,478.2	460.4
April	493.0	11,914.8	2,490.5	453.8
May	495.7	11,930.8	2,492.9	451.4
June	486.3	11,874.1	2,497.0	440.0
July	485.1	11,869.7	2,503.8	436.2
August	491.4	11,897.6	2,537.7	449.9
September	499.7	11,925.9	2,572.6	465.4
October	506.0	11,971.2	2,607.9	469.5
November	509.8	11,998.3	2,628.0	474.2
December	512.9	12,015.9	2,640.2	479.7
2022				
January	517.2	12,028.9	2,656.2	483.8
February	521.4	12,046.2	2,674.8	488.6
March	525.7	12,060.2	2,691.7	491.8
April	536.0	12,092.5	2,723.6	501.4
May	539.6	12,112.6	2,744.0	503.9
June	542.5	12,125.6	2,766.2	502.0
July	545.1	12,144.9	2,787.5	500.9
August	546.9	12,167.0	2,804.7	499.1
September	548.0	12,182.7	2,823.2	498.2
October	552.4	12,200.4	2,833.6	495.2
November	554.5	12,214.6	2,848.1	491.3
December	556.2	12,225.5	2,860.9	487.8
2023				
January	558.1	12,237.3	2,877.8	486.1
February	560.3	12,249.9	2,892.5	486.6
March	561.8	12,264.7	2,909.1	487.4
April	565.0	12,276.4	2,921.0	489.0
May	566.6	12,288.0	2,935.0	490.0
June	569.4	12,299.2	2,948.5	490.7
July	570.9	12,313.6	2,958.9	491.6
August	571.9	12,324.5	2,966.8	491.7
September	573.7	12,334.7	2,974.2	492.4
October	574.7	12,349.7	2,985.0	493.8

Table D: Employed person by occupation, Malaysia, 1982 - 2022

('000)

Year	Total	Occupation								
		1	2	3	4	5	6	7	8	9
		Dictionary of Occupational Classification, 1980[1]								
1982	**5,249.0**	375.7	111.5	493.4	510.5	573.2	1,655.3	1,529.4	n.a	n.a
1983	**5,457.0**	381.3	132.3	520.6	522.7	593.7	1,678.5	1,628.0	n.a	n.a
1984	**5,566.7**	409.8	115.4	541.3	600.0	638.1	1,694.1	1,567.7	n.a	n.a
1985	**5,653.4**	426.6	129.2	551.5	625.9	643.0	1,720.0	1,556.9	n.a	n.a
1986	**5,760.1**	449.0	140.4	544.9	638.5	686.6	1,757.2	1,543.6	n.a	n.a
1987	**5,983.9**	452.0	117.7	566.1	711.9	704.3	1,845.8	1,586.1	n.a	n.a
1988	**6,157.2**	454.1	127.9	574.4	728.1	728.3	1,892.5	1,651.7	n.a	n.a
1989	**6,390.9**	477.0	131.3	605.5	726.0	727.0	1,848.9	1,875.0	n.a	n.a
1990	**6,685.0**	519.8	144.8	655.6	758.7	762.6	1,750.7	2,092.8	n.a	n.a
1992	**7,047.8**	586.4	187.8	732.3	763.5	790.1	1,549.7	2,437.9	n.a	n.a
1993	**7,383.4**	639.5	219.9	789.2	771.8	879.0	1,576.0	2,508.0	n.a	n.a
1995	**7,645.0**	756.6	247.7	832.0	834.9	845.8	1,539.5	2,588.4	n.a	n.a
1996	**8,399.3**	838.0	298.2	905.8	935.7	943.1	1,644.8	2,833.6	n.a	n.a
1997	**8,569.2**	896.6	329.5	963.2	918.5	985.1	1,516.4	2,960.0	n.a	n.a
1998	**8,599.6**	913.1	346.2	946.9	937.5	1,007.9	1,632.6	2,815.4	n.a	n.a
1999	**8,837.8**	937.0	348.3	985.6	991.7	1,052.8	1,633.1	2,889.2	n.a	n.a
2000	**9,269.2**	1,020.4	391.9	1,012.5	1,044.8	1,189.3	1,569.3	3,040.9	n.a	n.a
		Malaysia Standard Classification of Occupations (MASCO) 1998[2]								
2001	**9,357.0**	695.0	457.2	1,126.1	890.6	1,291.1	1,265.3	1,160.2	1,476.6	994.9
2002	**9,542.6**	786.3	483.5	1,194.6	890.3	1,307.7	1,260.8	1,168.1	1,373.0	1,078.2
2003	**9,869.7**	793.5	530.3	1,219.9	937.8	1,399.4	1,249.8	1,235.6	1,420.7	1,082.6
2004	**9,979.5**	859.3	561.3	1,211.6	931.2	1,479.7	1,292.8	1,165.2	1,409.9	1,068.5
2005	**10,045.4**	777.4	555.1	1,266.8	992.3	1,483.7	1,268.6	1,145.5	1,427.5	1,128.3
2006	**10,275.4**	829.6	565.9	1,307.5	968.3	1,597.1	1,335.9	1,154.8	1,408.0	1,108.4
2007	**10,538.1**	770.4	596.8	1,400.5	1,029.5	1,705.6	1,355.3	1,133.2	1,347.4	1,199.3
2008	**10,659.6**	748.8	613.7	1,496.4	1,053.4	1,776.1	1,271.3	1,153.8	1,344.1	1,202.0
2009	**10,897.3**	822.9	684.6	1,560.0	1,086.6	1,869.1	1,255.7	1,132.9	1,242.7	1,242.8
2010	**11,899.5**	856.7	737.4	1,695.8	1,183.2	1,959.6	1,382.0	1,228.3	1,502.8	1,353.7
		Malaysia Standard Classification of Occupations (MASCO) 2008[3]								
2011	**12,351.5**	692.4	1,221.0	1,306.3	1,180.3	2,503.2	1,011.8	1,345.8	1,570.2	1,520.4
2012	**12,820.5**	684.4	1,244.0	1,283.4	1,168.8	2,640.7	1,184.1	1,428.5	1,576.8	1,609.8
2013	**13,545.4**	695.5	1,284.7	1,292.6	1,190.7	2,911.0	1,180.2	1,492.1	1,694.4	1,804.0
2014	**13,852.6**	664.4	1,376.5	1,367.2	1,237.8	3,169.3	1,002.4	1,555.1	1,659.1	1,820.8
2015	**14,067.7**	718.6	1,462.0	1,406.9	1,241.1	3,188.9	940.3	1,578.8	1,585.2	1,945.9
		Malaysia Standard Classification of Occupations (MASCO) 2013[4]								
2016	**14,163.7**	658.5	1,755.2	1,453.5	1,163.8	3,176.3	872.0	1,570.3	1,669.8	1,844.2
2017	**14,476.8**	690.3	1,771.6	1,522.9	1,236.5	3,212.6	898.9	1,517.1	1,766.5	1,860.4
2018	**14,776.0**	660.5	1,824.4	1,536.7	1,247.7	3,422.8	921.9	1,545.5	1,787.9	1,828.7
2019	**15,073.4**	694.5	1,883.5	1,573.9	1,272.1	3,411.6	932.8	1,577.1	1,865.4	1,862.5
2020	**14,956.7**	808.4	1,867.7	1,547.2	1,242.1	3,632.3	916.3	1,472.5	1,689.9	1,780.3
2021	**15,064.2**	687.0	1,961.4	1,806.7	1,507.3	3,611.5	720.3	1,301.0	1,553.7	1,915.2
		Malaysia Standard Classification of Occupations (MASCO) 2020[5]								
2022	**15,391.7**	712.2	1,993.2	1,855.1	1,534.7	3,763.2	723.8	1,380.7	1,584.4	1,844.4

Notes:

[1]For 1982- 2000, category of occupation are classified according to the "Dictionary of Occupational Classification, 1980" as follows:

1: Professional, technical and related workers
2: Administrative and managerial workers
3: Clerical and related workers
4: Sales workers
5: Service workers
6: Agricultural, animal husbandry and forestry workers, fishermen and hunters
7: Production and related workers, transport equipment operators and labourers

[2]For 2001 - 2010, category of occupation are classified according to the "Malaysia Standard Classification of Occupations (MASCO) 1998" as follows:
1: Legislators, senior officials and managers
2: Professionals
3: Technicians and associate professionals
4: Clerical workers
5: Service workers and shop and market sales workers
6: Skilled agricultural and fishery workers
7: Craft and related trade workers
8: Plant and machine-operators and assemblers
9: Elementary occupations

[3]For 2011 - 2015, category of occupation are classified according to the "Malaysia Standard Classification of Occupations (MASCO) 2008" as follows:

1: Managers
2: Professionals
3: Technicians and associate professionals
4: Clerical support workers
5: Service workers and shop and market sales workers
6: Skilled agricultural, forestry and fishery workers
7: Craft and related trades workers
8: Plant and machine-operators and assemblers
9: Elementary occupations

[4]For 2016 - 2021, category of occupation are classified according to the "Malaysia Standard Classification of Occupations (MASCO) 2013" as follows:
1: Managers
2: Professionals
3: Technicians and associate professionals
4: Clerical workers
5: Service and sales workers
6: Skilled agricultural, forestry, livestock and fishery workers
7: Craft and related trades workers
8: Plant and machine-operators and assemblers
9: Elementary occupations

[5]For 2022 onwards, categories of occupation are classified according to the "Malaysia Standard Classification of Occupations (MASCO) 2020"

Table E: Employed person by industry, Malaysia, 1982 - 2022

('000)

Year	Total	Industry									
		A	B	C	D	E	F	G	H	I	J
		Malaysia Industrial Classification, (Updated) 1972[1]									
1982	5,249.0	1,635.8	51.7	816.0	34.9	377.5	860.9	223.1	202.1	1,046.9	n.a
1983	5,457.0	1,670.9	55.1	894.1	39.3	425.6	897.3	235.9	197.7	1,041.0	n.a
1984	5,566.7	1,695.0	46.5	858.4	32.9	428.0	956.6	242.8	200.5	1,106.0	n.a
1985	5,653.4	1,717.4	44.4	850.4	31.5	419.4	994.3	244.3	218.9	1,132.7	n.a
1986	5,760.1	1,764.5	40.6	874.0	32.4	369.4	1,035.1	242.0	234.6	1,167.6	n.a
1987	5,983.9	1,846.4	33.0	928.9	35.9	336.3	1,091.7	252.0	241.6	1,218.0	n.a
1988	6,157.2	1,883.8	30.7	978.1	41.3	339.9	1,112.6	265.1	229.4	1,276.1	n.a
1989	6,390.9	1,832.5	33.1	1,171.1	40.6	376.9	1,143.9	277.6	253.2	1,262.0	n.a
1990	6,685.0	1,737.6	36.8	1,332.8	46.7	423.9	1,217.8	301.9	258.4	1,329.0	n.a
1992	7,047.8	1,535.8	36.3	1,639.6	45.9	506.7	1,254.5	326.2	299.8	1,403.1	n.a
1993	7,383.4	1,558.6	37.6	1,726.9	60.3	538.8	1,266.2	344.0	330.1	1,520.9	n.a
1995	7,645.0	1,526.8	32.5	1,780.5	48.0	611.3	1,370.7	359.2	363.7	1,552.2	n.a
1996	8,399.3	1,626.2	35.0	1,912.1	44.1	716.5	1,566.7	400.7	412.0	1,686.0	n.a
1997	8,569.2	1,481.3	38.5	2,002.5	50.9	793.0	1,577.9	423.3	447.2	1,754.5	n.a
1998	8,599.6	1,616.5	28.4	1,907.8	50.0	745.9	1,616.0	421.7	425.8	1,787.5	n.a
1999	8,837.8	1,623.7	37.8	1,990.7	50.2	722.8	1,660.6	420.3	466.2	1,865.4	n.a
2000	9,269.2	1,552.4	27.7	2,174.2	49.3	759.9	1,787.2	433.9	474.3	2,010.3	n.a
		Malaysia Standard Industrial Classification (MSIC) 2000[2]									
2001	9,357.0	1,288.2	127.7	26.7	2,184.1	57.3	829.8	1,458.1	585.1	468.3	225.3
2002	9,542.6	1,316.8	107.7	27.5	2,068.9	50.6	905.1	1,497.0	616.1	496.8	240.5
2003	9,869.7	1,301.2	107.0	29.5	2,131.0	57.6	942.5	1,592.2	644.2	481.6	223.4
2004	9,979.5	1,326.5	126.1	34.7	2,023.0	57.9	890.8	1,607.2	698.2	532.9	236.1
2005	10,045.4	1,355.2	115.2	36.1	1,989.3	56.6	904.4	1,620.3	671.8	544.7	247.4
2006	10,275.4	1,375.3	128.2	42.0	2,082.8	75.4	908.9	1,650.5	721.3	539.7	242.3
2007	10,538.1	1,437.3	120.9	39.4	1,977.3	60.8	922.5	1,712.1	760.7	538.2	282.2
2008	10,659.6	1,365.6	122.1	54.5	1,944.7	60.5	998.0	1,729.4	783.6	583.4	276.0
2009	10,897.3	1,349.6	121.5	62.7	1,807.1	58.1	1,015.9	1,831.8	800.5	592.0	271.5
		Malaysia Standard Industrial Classification (MSIC) 2008[3]									
2010	11,899.5	1,614.9	57.2	2,108.5	55.5	66.7	1,082.7	1,887.8	554.7	856.7	178.9
2011	12,351.5[4]	1,421.7	73.5	2,244.0	51.0	71.9	1,151.5	2,005.4	604.0	951.1	206.5
2012	12,820.5[4]	1,628.2	80.8	2,263.7	61.9	81.0	1,174.7	2,125.6	624.3	965.1	208.8
2013	13,545.4[4]	1,758.9	87.9	2,315.8	61.5	83.7	1,292.1	2,261.4	626.5	1,041.5	194.1
2014	13,852.6[4]	1,694.2	84.7	2,372.5	65.6	81.2	1,277.7	2,324.4	598.2	1,149.3	213.2
2015	14,067.7[4]	1,753.9	104.4	2,322.7	61.7	72.1	1,309.9	2,361.4	615.0	1,150.8	214.2
2016	14,163.7[4]	1,609.9	96.3	2,390.6	77.9	76.4	1,251.7	2,428.5	630.4	1,260.7	208.7
2017	14,476.8[4]	1,635.0	97.2	2,513.3	62.2	81.0	1,258.9	2,485.4	658.2	1,323.2	220.3
2018	14,776.0[4]	1,570.3	90.8	2,499.9	68.8	88.6	1,257.8	2,544.6	697.9	1,473.4	216.4
2019[r]	15,073.4[4]	1,541.1	91.0	2,612.0	75.4	88.8	1,246.7	2,604.6	677.8	1,549.7	223.9
2020	14,956.7	1,566.0	82.2	2,498.0	76.4	83.7	1,173.4	2,765.6	689.2	1,540.0	223.4
2021	15,064.2[4]	1,550.0	81.9	2,501.4	77.7	85.5	1,159.6	2,826.5	704.5	1,535.5	235.1
2022	15,391.7[4]	1,540.8	84.3	2,590.7	79.1	88.3	1,170.5	2,932.6	711.4	1,547.7	236.4

Notes:

[1]For 1982 - 2000, industry was classified according to the "Malaysia Industrial Classification, (Updated) 1972" as follows:
A: Agriculture, forestry, livestock and fishing
B: Mining and quarrying
C: Manufacturing
D: Electricity, gas and water
E: Construction
F: Wholesale and retail trade, restaurants and hotels
G: Transport, storage and communications
H: Finance, insurance, real estate and business services
I: Community, social and personal services

[2]For 2001 - 2009, industry was classified according to the "Malaysia Standard Industrial Classification (MSIC) 2000" as follows:
A: Agriculture, hunting and forestry
B: Fishing
C: Mining and quarrying
D: Manufacturing
E: Electricity, gas and water supply
F: Construction
G: Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods
H: Hotels and restaurants
I: Transport, storage and communications
J: Financial intermediation
K: Real estate, renting and business activities
L: Public administration and defence; compulsory social security
M: Education
N: Health and social work
O: Other community, social and personal service activities
P: Private households with employed persons

[3]For 2010 - 2021, industry was classified according to the "Malaysia Standard Industrial Classification (MSIC) 2008" as follows:
A: Agriculture, forestry and fishing
B: Mining and quarrying
C: Manufacturing
D: Electricity, gas, steam and air conditioning supply
E: 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
J: Information and communication
K: Financial and insurance/takaful 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: Others service activities
T: Activities of households as employers

[r] Revised

[4]For year 2011-2019, 2021 and 2022, total includes 'Activities of extraterritorial organizations and bodies'

Table E: Employed person by industry, Malaysia, 1982 - 2022 (cont'd)

('000)

Year	Total	Industry									
		K	**L**	**M**	**N**	**O**	**P**	**Q**	**R**	**S**	**T**
		Malaysia Industrial Classification, (Updated) 1972[1]									
1982	5,249.0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1983	5,457.0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1984	5,566.7	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1985	5,653.4	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1986	5,760.1	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1987	5,983.9	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1988	6,157.2	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1989	6,390.9	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1990	6,685.0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1992	7,047.8	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1993	7,383.4	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1995	7,645.0	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1996	8,399.3	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1997	8,569.2	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1998	8,599.6	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
1999	8,837.8	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
2000	9,269.2	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a	n.a
		Malaysia Standard Industrial Classification (MSIC) 2000[2]									
2001	9,357.0	348.6	664.6	508.6	173.3	190.4	219.9	n.a	n.a	n.a	n.a
2002	9,542.6	397.1	663.6	508.6	189.3	192.5	262.7	n.a	n.a	n.a	n.a
2003	9,869.7	404.2	666.5	594.3	217.3	216.1	258.0	n.a	n.a	n.a	n.a
2004	9,979.5	458.5	684.3	610.7	198.2	231.3	260.9	n.a	n.a	n.a	n.a
2005	10,045.4	459.0	728.5	607.1	212.6	234.9	260.6	n.a	n.a	n.a	n.a
2006	10,275.4	508.4	674.1	600.1	223.2	247.1	254.7	n.a	n.a	n.a	n.a
2007	10,538.1	558.1	716.1	632.7	238.9	266.5	272.7	n.a	n.a	n.a	n.a
2008	10,659.6	553.2	751.1	656.5	252.6	274.2	253.0	n.a	n.a	n.a	n.a
2009	10,897.3	601.9	813.9	731.4	271.7	303.3	262.5	n.a	n.a	n.a	n.a
		Malaysia Standard Industrial Classification (MSIC) 2008[3]									
2010	11,899.5	323.4	58.5	285.6	359.2	787.7	779.3	280.0	91.6	182.9	285.4
2011	12,351.5[4]	319.3	61.2	328.4	448.0	750.2	782.3	384.1	87.5	181.8	225.8
2012	12,820.5[4]	322.1	68.9	307.3	532.2	696.4	784.9	414.3	84.8	190.5	202.7
2013	13,545.4[4]	318.9	72.7	306.8	566.9	761.4	816.6	490.0	79.4	192.4	214.8
2014	13,852.6[4]	329.1	79.7	328.8	654.3	741.7	871.4	532.9	94.1	199.1	159.1
2015	14,067.7[4]	354.4	71.2	359.3	634.8	751.0	899.0	573.1	81.7	233.1	142.3
2016	14,163.7[4]	346.9	82.4	361.8	657.0	748.2	928.7	570.3	80.9	230.8	124.7
2017	14,476.8[4]	369.0	84.5	348.1	677.2	742.2	880.3	588.0	84.3	260.1	106.9
2018	14,776.0[4]	338.6	97.2	367.7	747.6	720.2	988.7	551.2	85.6	264.8	103.9
2019[r]	15,073.4[4]	355.1	90.3	394.7	809.2	737.1	992.1	527.7	84.0	266.1	104.3
2020	14,956.7	372.1	82.1	379.3	801.9	734.9	937.6	559.6	58.2	267.0	66.1
2021	15,064.2[4]	386.5	83.4	358.9	846.0	725.1	924.3	582.2	60.5	274.7	64.6
2022	15,391.7[4]	397.2	83.7	365.7	862.4	747.7	943.7	599.0	63.5	279.0	67.8

Notes:

[1]For 1982 - 2000, industry was classified according to the "Malaysia Industrial Classification, (Updated) 1972" as follows:
A: Agriculture, forestry, livestock and fishing
B: Mining and quarrying
C: Manufacturing
D: Electricity, gas and water
E: Construction
F: Wholesale and retail trade, restaurants and hotels
G: Transport, storage and communications
H: Finance, insurance, real estate and business services
I: Community, social and personal services

[2]For 2001 - 2009, industry was classified according to the "Malaysia Standard Industrial Classification (MSIC) 2000" as follows:
A: Agriculture, hunting and forestry
B: Fishing
C: Mining and quarrying
D: Manufacturing
E: Electricity, gas and water supply
F: Construction
G: Wholesale and retail trade; repair of motor vehicles, motorcycles and personal and household goods
H: Hotels and restaurants
I: Transport, storage and communications
J: Financial intermediation
K: Real estate, renting and business activities
L: Public administration and defence; compulsory social security
M: Education
N: Health and social work
O: Other community, social and personal service activities
P: Private households with employed persons

[3]For 2010 - 2021, industry was classified according to the "Malaysia Standard Industrial Classification (MSIC) 2008" as follows:
A: Agriculture, forestry and fishing
B: Mining and quarrying
C: Manufacturing
D: Electricity, gas, steam and air conditioning supply
E: 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
J: Information and communication
K: Financial and insurance/takaful 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: Others service activities
T: Activities of households as employers

[r] Revised

[4]For year 2011-2019, 2021 and 2022, total includes 'Activities of extraterritorial organizations and bodies'

Table F: Employed person by status of employment, Malaysia, 1982 - 2022

('000)

Time Series	Total	Status of Employment			
		Employer	Employee	Own Account Worker	Unpaid Family Worker
1982	5,249.0	158.1	3,320.7	1,159.8	610.4
1983	5,457.0	175.4	3,447.2	1,242.6	591.7
1984	5,566.7	141.4	3,673.4	1,130.1	621.8
1985	5,653.4	167.8	3,636.1	1,189.8	659.5
1986	5,760.1	180.4	3,560.7	1,308.2	710.6
1987	5,983.9	167.9	3,747.9	1,280.1	788.1
1988	6,157.2	204.7	3,799.1	1,377.1	776.3
1989	6,390.9	154.2	4,164.7	1,324.3	747.4
1990	6,685.0	194.6	4,412.4	1,383.9	694.0
1992	7,047.8	158.5	5,047.7	1,277.3	564.2
1993	7,383.4	209.5	5,272.8	1,350.7	550.1
1995	7,645.0	188.1	5,553.3	1,396.4	506.9
1996	8,399.3	251.1	6,071.4	1,514.2	562.6
1997	8,569.2	222.7	6,380.7	1,449.6	516.1
1998	8,599.6	252.7	6,307.9	1,521.6	517.4
1999	8,837.8	202.2	6,602.5	1,489.1	543.9
2000	9,269.2	275.8	6,882.6	1,586.0	524.8
2001	9,357.0	306.8	7,056.2	1,514.9	478.5
2002	9,542.6	288.6	7,320.2	1,479.8	453.9
2003	9,869.7	333.0	7,523.8	1,536.3	476.3
2004	9,979.5	354.7	7,445.0	1,678.1	501.7
2005	10,045.4	337.0	7,583.4	1,671.7	453.2
2006	10,275.4	396.9	7,632.9	1,733.4	512.2
2007	10,538.1	362.5	7,824.0	1,831.5	520.1
2008	10,659.6	371.4	7,951.1	1,851.1	486.0
2009	10,897.3	399.4	8,153.6	1,862.7	481.7
2010	11,899.5	439.3	9,010.2	1,954.7	495.4
2011	12,351.5	446.1	9,483.7	1,907.4	514.3
2012	12,820.5	476.2	9,620.0	2,117.3	607.0
2013	13,545.4	523.9	10,073.5	2,316.8	631.3
2014	13,852.6	511.5	10,447.6	2,267.2	626.3
2015	14,067.7	568.6	10,395.5	2,476.2	627.4
2016	14,163.7	486.4	10,534.2	2,522.3	620.9
2017	14,476.8	553.5	10,710.1	2,606.7	606.4
2018	14,776.0	547.2	10,700.4	2,859.2	669.1
2019	15,073.4	552.9	11,218.3	2,724.2	578.1
2020	14,956.7	512.2	11,554.2	2,383.0	507.4
2021	15,064.2	508.4	11,821.4	2,231.0	503.3
2022	15,391.7	532.9	12,046.8	2,325.0	487.0

Table G: Labour force indicators for selected countries, October 2022 - October 2023

Indicators	2022			2023										Data Source
	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	
Labour Force Participation Rate (LFPR) (%)														
South East Asia														
Malaysia	**69.7**	**69.8**	**69.8**	**69.8**	**69.9**	**69.9**	**70.0**	**70.0**	**70.0**	**70.1**	**70.1**	**70.1**	**70.1**	**DOSM**
Philipphine	64.2	67.5	66.4	64.5	66.6	66.0	65.1	65.3	66.1	60.1	64.7	64.1	n.a	Philippine Statistics Authority
East Asia														
Hong Kong	58.6	58.4	58.3	58.1	57.9	57.9	57.7	57.6	57.5	57.6	57.7	57.8	57.7	Census and Statistics Department
Taiwan	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.1	59.2	59.3	59.3	59.2	59.2	National Statistics Republic of China
South Korea	64.3	64.2	63.3	62.6	63.1	64.1	64.4	65.3	65.3	65.0	64.4	64.6	69.5	Statistics Korea
Japan	62.8	62.4	62.3	62.2	62.1	62.6	62.9	62.9	63.1	63.1	63.1	63.3	63.1	Statistics Bureau of Japan
Oceania														
Australia	66.7	66.8	66.7	66.7	66.7	66.8	66.8	66.9	66.9	66.9	67.0	66.7	67.0	ABS
North America														
USA	62.2	62.2	62.3	62.4	62.5	62.6	62.6	62.6	62.6	62.6	62.8	62.8	62.7	BLS
Canada	64.9	64.8	65.4	65.7	65.7	65.6	65.6	65.5	65.7	65.6	65.5	65.6	65.6	Statistics Canada
Europe														
United Kingdom	78.5	78.5	78.6	78.7	78.9	79.0	79.0	79.2	79.1	79.1	79.1	79.1	n.a	ONS
Sweden	74.1	74.2	73.1	73.7	74.2	75.0	74.8	75.9	78.5	78.0	75.6	74.9	75.4	Statistics Sweden
Finland	67.9	67.6	67.7	67.1	67.1	68.0	68.6	71.4	71.4	68.3	69.1	68.4	67.6	Statistics Finland
Russia	62.4	62.5	62.2	62.4	62.3	62.4	62.6	62.6	62.7	63.0	63.1	63.0	n.a	Trading economics
Italy	65.9	65.8	66.0	66.3	66.3	66.3	66.4	66.4	66.6	66.5	66.5	66.8	67.1	National Institute of Statistics
Netherland	75.1	75.3	75.5	75.6	75.6	75.6	75.7	75.7	75.7	75.8	75.9	75.7	75.8	Statistics Netherlands
Unemployment rate (%)														
South East Asia														
Malaysia	**3.6**	**3.6**	**3.6**	**3.6**	**3.5**	**3.5**	**3.5**	**3.5**	**3.4**	**3.4**	**3.4**	**3.4**	**3.4**	**DOSM**
Philipphine	4.5	4.2	4.3	4.8	4.8	4.7	4.5	4.3	4.5	4.8	4.4	4.5	n.a	Philippine Statistics Authority
East Asia														
Hong Kong	3.8	3.7	3.5	3.4	3.3	3.1	3.0	3.0	2.9	2.8	2.8	2.8	2.9	Census and Statistics Department
Taiwan	3.6	3.6	3.5	3.5	3.5	3.6	3.5	3.5	3.5	3.6	3.6	3.5	3.4	National Statistics Republic of China
South Korea	2.4	2.3	3.0	3.6	3.1	2.9	2.8	2.7	2.7	2.7	2.0	2.3	2.0	Statistics Korea
Japan	2.6	2.5	2.5	2.4	2.6	2.8	2.6	2.6	2.5	2.7	2.7	2.6	2.5	Statistics Bureau of Japan
Oceania														
Australia	3.4	3.5	3.5	3.7	3.5	3.5	3.7	3.6	3.5	3.7	3.7	3.6	3.7	ABS
North America														
USA	3.7	3.6	3.5	3.4	3.6	3.5	3.4	3.7	3.6	3.5	3.8	3.8	3.9	BLS
Canada	5.2	5.1	5.0	5.0	5.0	5.0	5.0	5.2	5.4	5.5	5.5	5.5	5.7	Statistics Canada
Europe														
United Kingdom	3.7	3.7	3.8	3.8	3.9	4.0	3.9	4.1	4.3	4.3	4.3	4.3	n.a	ONS
Sweden	7.1	6.4	6.9	7.6	8.2	7.7	7.5	7.9	9.2	6.2	7.7	7.7	8.0	Statistics Sweden
Finland	5.8	5.9	6.7	7.6	6.7	6.9	7.9	9.0	7.2	6.9	6.7	7.0	6.8	Statistics Finland
Russia	3.9	3.7	3.7	3.6	3.5	3.5	3.3	3.2	3.1	3.0	3.0	3.0	2.9	Trading economics
Italy	7.9	7.8	7.9	8.0	7.9	7.8	7.8	7.7	7.5	7.6	7.3	7.4	7.8	National Institute of Statistics
Netherland	3.7	3.6	3.5	3.6	3.5	3.5	3.4	3.5	3.5	3.6	3.6	3.7	3.6	Statistics Netherlands

Note

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