





# **LABOUR FORCE** STATISTICS REPORT

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA



# LABOUR FORCE REPORT MALAYSIA MAY 2023

#### **Announcement:**

The Department of Statistics Malaysia (DOSM) will conduct the Economic Census in 2023. DOSM greatly appreciates the cooperation from respondents in providing information with DOSM and ensuring the success of this census.

Please visit www.dosm.gov.my for more information.

DOSM has launched OpenDOSM NextGen as a medium that provides a catalogue of data and visualisation that facilitates users in analysing various types of data.

OpenDOSM NextGen is an open source data sharing platform and accessible through <a href="https://open.dosm.gov.my">https://open.dosm.gov.my</a> portal.

Please be informed that the Government of Malaysia has declared National Statistics Day (MyStats Day) on October 20 each year.

MyStats Day theme is

"Connecting the World with Data We Can Trust".

DOSM will release the Advance GDP Estimates beginning in the second quarter of 2023. These advance estimates are an initiative by DOSM to provide an overview of the economic performance four (4) weeks prior to the release of Quarterly GDP.

**DEPARTMENT OF STATISTICS MALAYSIA** 

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#### **PREFACE**

The monthly Labour Force Report, Malaysia, presents the statistics of 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 an essential references to researchers, economists, academicians, private sector, and individuals in research related to employment and the labour market.

The Labour Force Report for May 2023 describes the labour supply situation as the country was in the transition phase to endemicity. 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 feedback and suggestion towards improving future reports are highly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician Malaysia

July 2023



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#### **GLOSSARY**

Actively unemployed

Persons who were available for work and were actively looking for work during the reference week.

Category of skills

For reporting purpose, 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 on 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 subsectors.

**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-topopulation ratio The proportion of 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 condition; and had looked for work prior to the reference week and were waiting for 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 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 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 during the reference week are considered to be in full employment.
Unemployed	:	Those who did not work during the reference week but were interested to work and seeking for a job. Classified into two groups which are actively and inactively unemployed.
Unemployment rate	:	The proportion of the unemployed population to the total population in 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

BNM : Bank Negara Malaysia

CATI : Computer-Assisted Telephone Interview

DOSM : Department of Statistics Malaysia

ILO : International Labour Organizations

IMD : International Institute for Management Development

LFPR : Labour Force Participation Rate

LFS : Labour Force Survey

LI : Leading Index

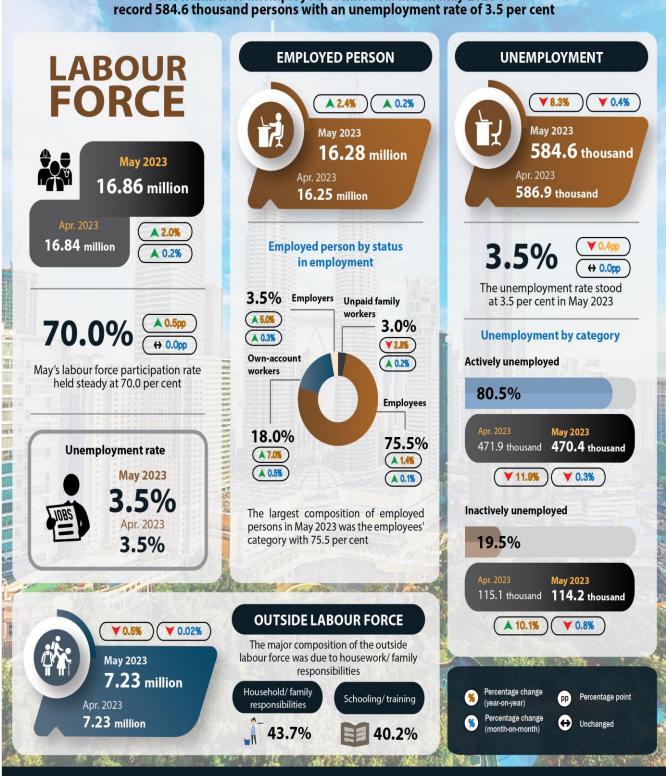
WCR : World Competitiveness Ranking





# LABOUR FORCE MALAYSIA, MAY 2023

The number of unemployed declined further in May 2023 to







# **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.

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.

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 Organizations (ILO).

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 number of **employed persons** in May 2023 increased steadily, with a rise of **0.2 per cent** (+28.1 thousand persons) to record 16.28 million persons (April 2023: 16.25 million persons). During the month, the **employment-to-population ratio** which indicates the ability of an economy to create employment, rose **0.1 percentage points** to **67.6 per cent** as compared to the previous month (April 2023: 67.5%).
- Looking at the employed persons by economic sector, the Services sector continued to register a positive trend, particularly in Food & beverage services; Wholesale & retail trade; and Information & communication activities. Similar trends in employment were also observed in the Manufacturing, Construction, Mining & quarrying and Agriculture sectors.
- Out of the total employed persons, the largest composition was the employees' category with 75.5 per cent. This category posted a rise of 0.1 per cent (+11.6 thousand persons) to 12.29 million persons in May 2023 as compared to the previous month (April 2023: 12.28 million persons). Likewise, the own-account workers, which consist mostly of daily income earners working as small businesses such as small retailers; hawkers; sellers in markets and stalls; as well as smallholders, also posted an upward trend, with an addition of 14.0 thousand persons (+0.5%) to 2.94 million persons (April 2023: 2.92 million persons).
- In May 2023, the number of **unemployed persons** continued to decline, with a reduction of **0.4 per cent (-2.3 thousand persons)** to **584.6 thousand persons** (April 2023: 586.9 thousand persons). The **unemployment rate** stood at **3.5 per cent** during the month (April 2023: 3.5%).
- In May 2023, the number of **labour force** continued to record an upward trend, with an increase of **0.2 per cent**, which equivalent to **25.7 thousand persons** to **16.86 million persons** (April 2023: 16.84 million persons). May's **labour force participation rate (LFPR)** held steady at **70.0 per cent** (April 2023: 70.0%).
- The number of persons outside the labour force in May 2023, remained on a declining trend with a reduction of **0.02 per cent (-1.4 thousand persons)** to record **7.23 million persons** (April 2023: 7.23 million persons). The major composition of the outside labour force was due to housework/ family responsibilities (43.7%), while schooling/ training ranked second with **40.2 per cent**.
- As the Malaysian economy is expected to face challenges due to the uncertain global economic position, depicted by the Malaysian LI indicators in April 2023, the labour market is also seen as facing hindrances. Therefore, the labour force is expected to grow at a modest pace in the coming months.

# THE LABOUR FORCE CONTINUED TO RECORD STEADY GROWTH IN MAY 2023, AS REFLECTED BY THE INCREASING NUMBER OF EMPLOYED PERSONS, WHILE THE NUMBER OF UNEMPLOYED DECLINED

The Malaysian labour market is anticipated to remain robust by the second quarter of 2023, supported by continuous economic growth, the result of government initiatives, and the resilience of key industries. The gradual decrease in the unemployment rate and the rise in employment possibilities reflect the labour market's good momentum and create the foundation for sustained consumer spending and economic growth. Malaysia is in a strong position to grasp opportunities as they arise and maintain an optimistic outlook for the labour market by creating an environment that is conducive to business growth and investing in workforce skills<sup>1</sup>. The current state of the economy includes opportunities and challenges. While foreign trade and industrial production declined, there was encouraging improvement in employment and consistent growth in key industries, which inspired optimism for the future.

Therefore, in May 2023, economic activity is seen to continue operating at an encouraging pace, which allows business activity to continue to expand and open up more job opportunities. According to the 2023 IMD World Competitiveness Ranking (WCR), based on 333 competitiveness criteria, Malaysia was ranked 27<sup>th</sup> among the world's most competitive countries in 2023, jumping from 32<sup>nd</sup> place due to economic recovery, investment growth and good aspects for exchange rate and labour market stability<sup>2</sup>. Thus, the labour force continued to record steady growth during the month, as reflected by the increasing number of employed persons, while the number of unemployed declined.

In the meantime, the Leading Index (LI) for Malaysia declined further to negative 2.7 per cent, registering 108.4 points in April 2023 (April 2022: 111.4 points). The April smoothed LI growth rate remained below the 100.0 points trend for seven consecutive months, reflecting Malaysia's challenging economic outlook in the near term, with global economic conditions adding to the challenges. Meanwhile, exports and imports registered a better performance in May 2023, with a double-digit increase of 13.7 per cent (April 2023: -18.7%) and 12.6 per cent (April 2023: -10.1%), respectively.

## The number of employed persons in May 2023 increased steadily

The number of **employed persons** in May 2023 increased steadily, with a rise of **0.2 per cent (+28.1 thousand persons)** to record **16.28 million persons** (April 2023: 16.25 million persons). In seasonally adjusted terms, the number of employed persons went up by 0.3 per cent. As for the year-on-year basis, the number of employed persons remained on an upward trend with an increase of 2.4 per cent (+379.5 thousand persons) as compared to 15.90 million persons in May 2022.

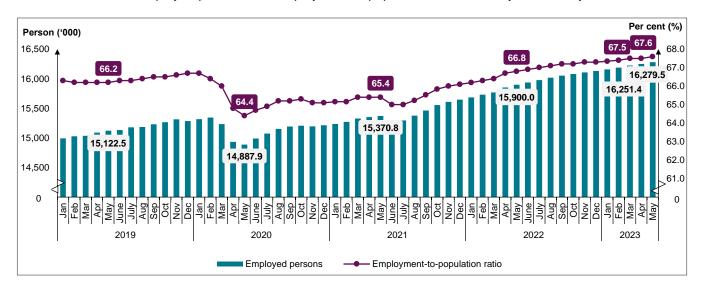
Looking at the employed persons by economic sector, the Services sector continued to register a positive trend, particularly in Food & beverage services; Wholesale & retail trade; and Information & communication activities. Similar trends in employment were also observed in the Manufacturing, Construction, Mining & quarrying and Agriculture sectors.

During the month, the **employment-to-population ratio** which indicates the ability of an economy to create employment, rose **0.1 percentage points** to **67.6 per cent** as compared to the previous month (April 2023: 67.5%). Likewise, the ratio increased by 0.8 percentage points as against the same month of the preceding year (May 2022: 66.8%) **[Chart 1]**.

<sup>&</sup>lt;sup>1</sup> https://www.businesstoday.com.my/2023/05/19/malaysias-labour-market-expands-2-5-in-q1-2023/

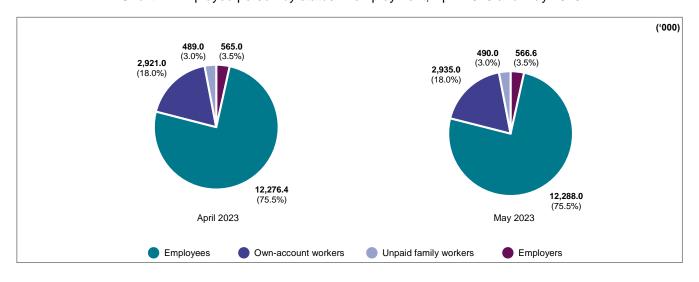
<sup>&</sup>lt;sup>2</sup> https://www.buletintv3.my/detik-niaga/kedudukan-ranking-daya-saing-lebih-baik-bukti-keyakinan-pelabur-kepada-malaysia-pakar-ekonomi/

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



Out of the total employed persons, the largest composition was the employees' category with 75.5 per cent. This category posted a rise of 0.1 per cent (+11.6 thousand persons) to 12.29 million persons in May 2023 as compared to the previous month (April 2023: 12.28 million persons). Likewise, the own-account workers which consist mostly of daily income earners working as small businesses such as small retailers, hawkers, sellers in markets and stalls, as well as smallholders, also posted an upward trend, with an addition of 14.0 thousand persons (+0.5%) to 2.94 million persons (April 2023: 2.92 million persons) [Chart 2].

Chart 2: Employed person by status in employment, April 2023 and May 2023



In May 2023, the number of employed persons who were temporarily not working reduced by 5.3 per cent (-4.6 thousand persons), to register 81.9 thousand persons as compared to April 2023 (86.5 thousand persons). As for the year-on-year comparison, this category decreased by 12.9 per cent (-12.1 thousand persons) from 94.1 thousand persons recorded in May 2022. This group of persons, who were most likely not able to work temporarily, were not classified as unemployed as they have work to return to.

In May 2023, the number of **unemployed persons** continued to decline, with a reduction of **0.4 per cent (-2.3 thousand persons)** to **584.6 thousand persons** (April 2023: 586.9 thousand persons). The **unemployment rate** stood at **3.5 per cent** during the month (April 2023: 3.5%). On the same note, the number of unemployed persons based on seasonally adjusted terms decreased by 0.8 per cent, resulting in a 3.4 per cent unemployment rate.

Year-on-year, the number of unemployed persons was also on a declining trend, with a decrease of 8.3 per cent (-53.1 thousand persons) as compared to May 2022 (637.7 thousand persons). Subsequently, the unemployment rate decreased by 0.4 percentage points from the 3.9 per cent registered in the same month last year [Chart 3].

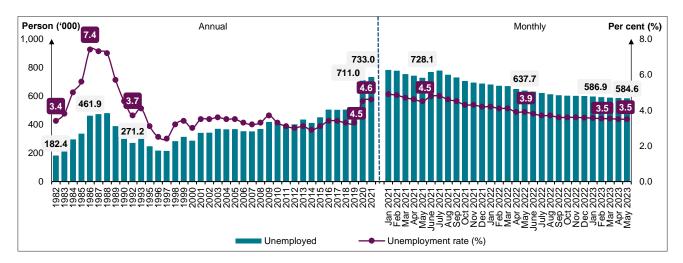


Chart 3: Unemployed persons and unemployment rate, 1982 - 2021 and January 2021 - May 2023

By unemployment category, **80.5** per cent of the total unemployed persons in May 2023 were those who were actively seeking jobs or the actively unemployed. This category fell by **0.3** per cent (-1.5 thousand persons) to 470.4 thousand persons (April 2023: 471.9 thousand persons). Among the actively unemployed, **60.9** per cent were those who were unemployed for less than three months, while those who had been unemployed for more than a year<sup>3</sup> comprised **6.7** per cent. In the meantime, the inactively unemployed or those who believed that no jobs were available, decreased further with a reduction of **0.8** per cent (-0.9 thousand persons) to record **114.2** thousand persons (April 2023: 115.1 thousand persons) [Chart 4].

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<sup>&</sup>lt;sup>3</sup> Referring to person who have been unemployed for one year or longer (Source: KILM: Long-term unemployment) <a href="https://www.ilo.org/wcmsp5/groups/public/---dgreports/---stat/documents/publication/wcms-422451.pdf">https://www.ilo.org/wcmsp5/groups/public/---dgreports/---stat/documents/publication/wcms-422451.pdf</a>

**Unemployed category Duration of unemployment** Less than 3 months 19.5% 19 6% 3 - less than 6 months 6 - less than 12 months 80.5% More than 1 year Percentage share (%) April 2023 May 2023 April 2023 May 2023 Actively unemployed Inactively unemployed

Chart 4: Unemployed category and duration of unemployment, April 2023 and May 2023

During the month, the youth unemployment rate aged **15 to 24 years** edged down by **0.1 percentage points** to **11.0 per cent**, with a total number of **313.0 thousand unemployed youths** (April 2023: 11.1%; 315.6 thousand persons). Meanwhile, the unemployment rate among youth aged **15 to 30 years** increased by **0.3 percentage points** to **7.0 per cent**, with **448.6 thousand** unemployed youths (April 2023: 6.7%; 441.0 thousand persons) **[Chart 5]**.

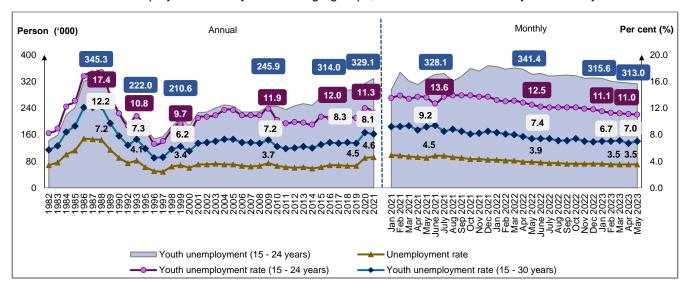


Chart 5: Unemployment rate by selected age groups, 1982 - 2021 and January 2021 - May 2023

#### 4

#### May's LFPR held steady at 70.0 per cent

In May 2023, the number of **labour force** continued to record an upward trend, with an increase of **0.2 per cent**, which is equivalent to **25.7 thousand persons** to **16.86 million persons** (April 2023: 16.84 million persons). May's **labour force participation rate (LFPR)** held steady at **70.0 per cent** (April 2023: 70.0%). On seasonally adjusted estimates, the labour force rose by 0.2 per cent, registering a higher LFPR at 70.0 per cent.

Year-on-year, the number of labour force edged up by 2.0 per cent (+326.3 thousand persons) as against the same month of the preceding year (May 2022: 16.54 million persons). Accordingly, the LFPR was higher by 0.5 percentage points from the 69.5 per cent registered in May 2022 [Chart 6].

Person ('000) Per cent (%) Annual Monthly 25,000 69.5 20.000 70.0 16.864.1 15,000 65.0 15,797.2 10,000 60.0 11.028.1 5,000 5,431.4 55.0 Mayran Mayrang Labour force participation rate (LFPR) Labour force

Chart 6: Labour force and LFPR, 1982 - 2021 and January 2021 - May 2023

By gender comparison, both males and females recorded increases in the number of labour force to 10.30 million persons (April 2023: 10.29 million persons) and 6.56 million persons (April 2023: 6.55 million persons), respectively. In terms of LFPR, both males and females LFPR remained at **82.9 per cent** (April 2023: 82.9%) and **56.2 per cent** (April 2023: 56.2%), respectively.

On a yearly comparison, both males and females labour force continued their positive trend, with an addition of 1.5 per cent and 2.8 per cent respectively (May 2022: 10.15 million persons; 6.38 million persons). Accordingly, the LFPR for males and females rose by 0.4 percentage points from 82.5 per cent and 0.6 percentage points from 55.6 per cent (May 2022), respectively [Chart 7].

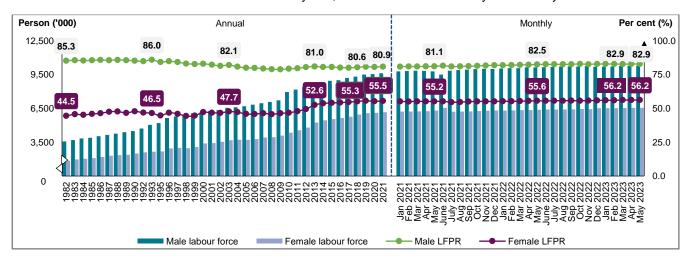


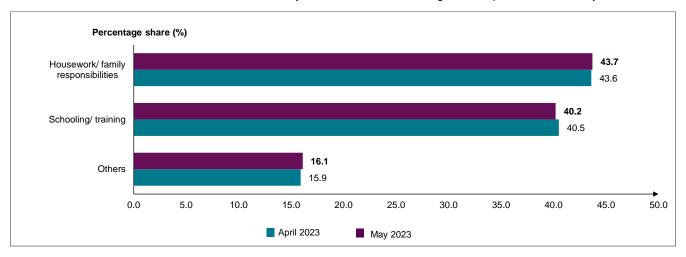
Chart 7: Labour force and LFPR by sex, 1982 - 2021 and January 2021 - May 2023

5

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

The number of persons outside the labour force in May 2023, remained on a declining trend with a reduction of 0.02 per cent (-1.4 thousand persons) to record 7.23 million persons (April 2023: 7.23 million persons). Likewise, year-on-year, the number of persons in the outside labour force declined by 0.5 per cent (-33.3 thousand persons) as compared to May 2022 (7.26 million persons). The major composition of the outside labour force was due to housework/ family responsibilities (43.7%), while schooling/training ranked second with 40.2 per cent [Chart 8].

Chart 8: Share of outside labour force by reasons for not seeking work, April 2023 and May 2023



## 6 LOOKING AHEAD

The world economy is under intense pressure amid weak growth prospects, rising inflation and heightened uncertainties. This was due to several factors, including the legacy impact of the COVID-19 pandemic, the protracted war in Ukraine, the worsening effects of climate change, and the rapidly changing macroeconomic position, which affected the global outlook<sup>4</sup>. Thus, the Malaysian economy is expected to face challenges due to the uncertain global economic position, as depicted by the Malaysian LI indicators in April 2023. In addition, Malaysia's trade momentum is also anticipated to slow in the second half of 2023, due to the increasingly challenging global economic impact<sup>5</sup>.

Therefore, the labour market is also seen as facing hindrances due to the uncertain global economic condition and the labour force is expected to grow at a modest pace in the coming months.

<sup>&</sup>lt;sup>4</sup> https://www.un.org/development/desa/dpad/publication/world-economic-situation-and-prospects-june-2023-briefing-no-172/

<sup>&</sup>lt;sup>5</sup> https://www.bharian.com.my/bisnes/lain-lain/2023/06/1116465/ocbc-bank-jangka-ekonomi-malaysia-berkembang-sederhana



# **TABLES**

LABOUR FORCE, MALAYSIA MAY 2023



Table A: Principal statistics of labour force, Malaysia, 1982 - 2021

			(70)				
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

Table B: Principal statistics of labour force, Malaysia, First Quarter 2010 - First 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	12,022.4	12,107.4	303.0	0,002.0	04.2	02.2	5.1	
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	12,042.0	12,447.0	334.1	7,000.0	04.4	02.4	5.1	
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	
Q3 Q4	13,376.2	12,971.2	405.0	7,062.8	65.4	63.5		
2013	13,370.2	12,971.2	403.0	7,002.0	05.4	63.3	3.0	
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	
Q3 Q4					67.8	65.7	3.2	
2014	14,195.1	13,739.5	455.6	6,730.7	07.8	65.7	3.2	
Q1	14,230.8	13,791.4	439.4	6,805.9	67.6	65.6	3.1	
Q2	14,230.0	13,888.5	407.6	6,793.0	67.8	65.9	2.9	
Q2 Q3	14,296.1		386.3		67.8	66.0	2.7	
		13,960.6		6,810.3				
Q4 <b>2015</b>	14,403.3	13,998.7	404.6	6,860.9	67.7	65.8	2.8	
Q1	14 5 4 4 0	14.004.0	452.0	C 700 F	68.1	66.0	2.4	
	14,544.8	14,091.0	453.9	6,798.5			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 <b>2016</b>	14,600.2	14,127.9	472.3	6,952.7	67.7	65.6	3.2	
	14 506 9	14.005.9	501.0	7.011.5	67.6	CE O	2.4	
Q1	14,596.8	14,095.8		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	44.070.4	44.255.0	E14.0	7 002 0	07.7	05.4	2.5	
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	45 400 4	44.000.0	<b>500.0</b>	7 000 7				
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 labour force, Malaysia, First Quarter 2010 - First Quarter 2023

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

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

			Sex		Age (	Group	( 000)
Time Series	Total	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

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

		Sex			Age (	Group	( 000)
Time Series	Total	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

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

		S	ех		Age Group			
Time Series	Total	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	
Q4 <sup>r</sup>	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	

Notes:

<sup>r</sup>Revised

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

	(1000)							
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	12,022.3	12,410.3	404.1	0,722.3	05.0	03.5	3.2	
January	12,804.2	12,376.0	428.2	6,881.6	65.0	62.9	3.3	
February	12,618.9	12,376.0	373.6	7,110.3	64.0	62.1	3.0	
March			370.4		65.0	63.1	2.9	
	12,862.2	12,491.8		6,940.1				
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	10.101.0	10 701 0	440.4	0.070.5				
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 labour force, Malaysia, January 2010 - May 2023

				(1000)			(%)
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	1 1,000.0	1 1,100.1	001.0	0,010.0	07.0	00.0	0.1
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	,. 00.0	,	0.2.2	.,0.2.0	07.0	00.0	0.0
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	7,121.5	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	7,130.4	67.9	65.6	3.4
October	15,090.4	14,581.7	508.8	7,122.1	68.0	65.7	3.4
November	15,084.0	14,578.9	505.1	7,117.7	67.9	65.7	3.3
December	15,004.0	14,640.1	505.8	7,121.4	68.1	65.9	3.3

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

Time Series	Labour Force	Employed	Unemployed	Outside Labour Force	Labour Force Participation Rate	Employment to Population Ratio	Unemployment Rate
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 labour force, Malaysia, January 2010 - May 2023

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

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

			( )	(000)		
Time Series	Labour Force	Employed	Unemployed	Labour Force Participation Rate	Unemployment Rate	
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	· · · · · · · · · · · · · · · · · · ·	<u> </u>				
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	.,	,			<u>-</u>	
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 labour force, Malaysia, January 2010 - May 2023

			(000)	(70)	
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 labour force, Malaysia, January 2010 - May 2023

			(%)		
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 labour force, Malaysia, January 2010 - May 2023

16,770.6

16,804.5

16,829.1

16,871.2

February

March

April

May

('000)(%) Labour **Labour Force Time Series Employed** Unemployed **Unemployment Rate Force Participation Rate** 2022 688.3 16,350.3 15,651.6 4.2 January 68.9 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 16,507.1 15,866.5 April 640.6 69.5 3.9 May 16,553.2 15,921.7 631.6 69.6 3.8 16,620.9 16,034.8 June 603.9 69.8 3.6 16,611.0 15,996.5 601.8 3.6 July 69.7 16,647.2 16,058.0 604.7 69.7 3.6 August 16,640.1 16,030.1 607.5 September 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 16,097.7 3.7 16,719.8 622.2 69.7 2023 January 16,739.7 16,129.0 603.3 69.7 3.6

16,176.4

16,221.9

16,250.4

16,293.3

594.3

586.8

582.9

578.5

69.8

69.9

69.9

70.0

3.5

3.5

3.5

3.4

Table C2: Number of unemployed persons by category and duration of unemployment, January 2016 - May 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	207.5
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	512.0	292.0	143.1	77. <del>9</del> 74.7	48.4	33.5	212.0
November	511.7	286.5		86.8	46.4 47.5	26.6	212.0 224.2
December			125.6				
<b>2017</b>	512.2	374.4	192.2	93.2	59.4	29.6	137.9
	5444	328.4	147.1	108.1	47.3	25.9	185.7
January	514.1	320.4		118.6			
February	514.8		151.8		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

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

Table C3: Youth unemployment and unemployment rate by selected age group, January 2016 - May 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)
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 - May 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

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

				(000)
Time Series	Employer	Employee	Own account worker	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	0.0	. 0,002.0	2,000	
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	000.0	10,011.7	2,000.0	011.2
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	510.6 547.5	11,659.3	2,500.3 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 - May 2023

				( 000)
Time Series	Employer	Employee	Own account worker	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

Table D: Employed person by occupation, Malaysia, 1982 - 2021

Year         Total         1         2         3         4         5         6         7         8           Dictionary of Occupational Classification, 1980 <sup>1</sup> 1982         5,249.0         375.7         111.5         493.4         510.5         573.2         1,655.3         1,529.4         n.           1983         5,457.0         381.3         132.3         520.6         522.7         593.7         1,678.5         1,628.0         n.           1984         5,566.7         409.8         115.4         541.3         600.0         638.1         1,694.1         1,567.7         n.           1985         5,653.4         426.6         129.2         551.5         625.9         643.0         1,720.0         1,556.9         n.           1986         5,760.1         449.0         140.4         544.9         638.5         686.6         1,757.2         1,543.6         n.           1987         5,983.9         452.0         117.7         566.1         711.9         704.3         1,845.8         1,586.1         n.	n.a n.a n.a n.a n.a
1982       5,249.0       375.7       111.5       493.4       510.5       573.2       1,655.3       1,529.4       n.         1983       5,457.0       381.3       132.3       520.6       522.7       593.7       1,678.5       1,628.0       n.         1984       5,566.7       409.8       115.4       541.3       600.0       638.1       1,694.1       1,567.7       n.         1985       5,653.4       426.6       129.2       551.5       625.9       643.0       1,720.0       1,556.9       n.         1986       5,760.1       449.0       140.4       544.9       638.5       686.6       1,757.2       1,543.6       n.         1987       5,983.9       452.0       117.7       566.1       711.9       704.3       1,845.8       1,586.1       n.	n.a n.a n.a 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       1984     5,566.7     409.8     115.4     541.3     600.0     638.1     1,694.1     1,567.7     n       1985     5,653.4     426.6     129.2     551.5     625.9     643.0     1,720.0     1,556.9     n       1986     5,760.1     449.0     140.4     544.9     638.5     686.6     1,757.2     1,543.6     n       1987     5,983.9     452.0     117.7     566.1     711.9     704.3     1,845.8     1,586.1     n	n.a n.a n.a 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.       1985     5,653.4     426.6     129.2     551.5     625.9     643.0     1,720.0     1,556.9     n.       1986     5,760.1     449.0     140.4     544.9     638.5     686.6     1,757.2     1,543.6     n.       1987     5,983.9     452.0     117.7     566.1     711.9     704.3     1,845.8     1,586.1     n.	n.a 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.       1986     5,760.1     449.0     140.4     544.9     638.5     686.6     1,757.2     1,543.6     n.       1987     5,983.9     452.0     117.7     566.1     711.9     704.3     1,845.8     1,586.1     n.	a n.a a n.a
1986         5,760.1         449.0         140.4         544.9         638.5         686.6         1,757.2         1,543.6         n.           1987         5,983.9         452.0         117.7         566.1         711.9         704.3         1,845.8         1,586.1         n.	a n.a
<b>1987 5,983.9</b> 452.0 117.7 566.1 711.9 704.3 1,845.8 1,586.1 n.	
	a n.a.i
<b>1988 6,157.2</b> 454.1 127.9 574.4 728.1 728.3 1,892.5 1,651.7 n.	
<b>1989 6,390.9</b> 477.0 131.3 605.5 726.0 727.0 1,848.9 1,875.0 n.	
<b>1990 6,685.0</b> 519.8 144.8 655.6 758.7 762.6 1,750.7 2,092.8 n.	
<b>1992 7,047.8</b> 586.4 187.8 732.3 763.5 790.1 1,549.7 2,437.9 n.	
<b>1993 7,383.4</b> 639.5 219.9 789.2 771.8 879.0 1,576.0 2,508.0 n.	
<b>1995 7,645.0</b> 756.6 247.7 832.0 834.9 845.8 1,539.5 2,588.4 n.	
<b>1996 8,399.3</b> 838.0 298.2 905.8 935.7 943.1 1,644.8 2,833.6 n.	
<b>1997 8,569.2</b> 896.6 329.5 963.2 918.5 985.1 1,516.4 2,960.0 n.	
<b>1998 8,599.6</b> 913.1 346.2 946.9 937.5 1,007.9 1,632.6 2,815.4 n.	
<b>1999 8,837.8</b> 937.0 348.3 985.6 991.7 1,052.8 1,633.1 2,889.2 n.	
<b>2000 9,269.2</b> 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 <sup>2</sup>	2012
<b>2001 9,357.0</b> 695.0 457.2 1,126.1 890.6 1,291.1 1,265.3 1,160.2 1,476.1	
<b>2002 9,542.6</b> 786.3 483.5 1,194.6 890.3 1,307.7 1,260.8 1,168.1 1,373.	
<b>2003 9,869.7</b> 793.5 530.3 1,219.9 937.8 1,399.4 1,249.8 1,235.6 1,420.	
<b>2004 9,979.5</b> 859.3 561.3 1,211.6 931.2 1,479.7 1,292.8 1,165.2 1,409.1	
<b>2005 10,045.4</b> 777.4 555.1 1,266.8 992.3 1,483.7 1,268.6 1,145.5 1,427.2 <b>2006 10,275.4</b> 829.6 565.9 1,307.5 968.3 1,597.1 1,335.9 1,154.8 1,408.2 1,408.	
<b>2007 10,538.1</b> 770.4 596.8 1,400.5 1,029.5 1,705.6 1,355.3 1,133.2 1,347. <b>2008 10,659.6</b> 748.8 613.7 1,496.4 1,053.4 1,776.1 1,271.3 1,153.8 1,344.	
<b>2008 10,659.6</b> 748.8 613.7 1,496.4 1,053.4 1,776.1 1,271.3 1,153.8 1,344. <b>2009 10,897.3</b> 822.9 684.6 1,560.0 1,086.6 1,869.1 1,255.7 1,132.9 1,242.	
<b>2009</b> 10,897.3 822.9 684.0 1,300.0 1,000.0 1,000.1 1,233.7 1,132.9 1,242. <b>2010</b> 11,899.5 856.7 737.4 1,695.8 1,183.2 1,959.6 1,382.0 1,228.3 1,502.	
Malaysia Standard Classification of Occupations (MASCO) 2008 <sup>3</sup>	1,555.7
<b>2011 12,351.5</b> 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
<b>2012 12,820.5</b> 684.4 1,244.0 1,283.4 1,168.8 2,640.7 1,184.1 1,428.5 1,576.	
<b>2013 13,545.4</b> 695.5 1,284.7 1,292.6 1,190.7 2,911.0 1,180.2 1,492.1 1,694.	
<b>2014 13,852.6</b> 664.4 1,376.5 1,367.2 1,237.8 3,169.3 1,002.4 1,555.1 1,659.	•
<b>2015 14,067.7</b> 718.6 1,462.0 1,406.9 1,241.1 3,188.9 940.3 1,578.8 1,585.	
Malaysia Standard Classification of Occupations (MASCO) 2013 <sup>4</sup>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
<b>2016 14,163.7</b> 658.5 1,755.2 1,453.5 1,163.8 3,176.3 872.0 1,570.3 1,669.	3 1,844.2
<b>2017 14,476.8</b> 690.3 1,771.6 1,522.9 1,236.5 3,212.6 898.9 1,517.1 1,766.	
<b>2018 14,776.0</b> 660.5 1,824.4 1,536.7 1,247.7 3,422.8 921.9 1,545.5 1,787.	· ·
<b>2019 15,073.4</b> 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
<b>2020 14,956.7</b> 808.4 1,867.7 1,547.2 1,242.1 3,632.3 916.3 1,472.5 1,689.	
<b>2021 15,064.2</b> 687.0 1,961.4 1,806.7 1,507.3 3,611.5 720.3 1,301.0 1,553.	

Notes:

<sup>1</sup>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
- Production and related workers, transport equipment operators and labourers

<sup>2</sup>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

<sup>3</sup>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

<sup>4</sup>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

Table E: Employed person by industry, Malaysia, 1982 - 2021

						Indu	stry				
Year	Total	A	В	С	D	E	F	G	Н	İ	7
				Mala	aysia Indus	trial Classi	fication, (U	pdated) 197	72 <sup>1</sup>		
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
					ia Standard						
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
					ia Standard	Industrial			2008 <sup>3</sup>		
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	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	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	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	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	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	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	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	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 <sup>r</sup>	15,073.4	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	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

Notes:

#### <sup>1</sup>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
- $\ensuremath{\mathbf{H}}\xspace$ : Finance, insurance, real estate and business services
- I: Community, social and personal services

### <sup>2</sup>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

### <sup>3</sup>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

<sup>&</sup>lt;sup>r</sup>Revised

Table E: Employed person by industry, Malaysia, 1982 - 2021 (cont'd)

		Industry									
Year	Total	K	L	M	N	0	P	Q	R	S	T
	_			Mala	ysia Indust	rial Classif	ication, (Up	odated) 197:	2 <sup>1</sup>		
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
								on (MSIC) 2	2000 <sup>2</sup>		
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
								on (MSIC) 2			
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	319.3	61.2	328.4	448.0	750.2	782.3	384.1	87.5	181.8	225.8
2012	12,820.5	322.1	68.9	307.3	532.2	696.4	784.9	414.3	84.8	190.5	202.7
2013	13,545.4	318.9	72.7	306.8	566.9	761.4	816.6	490.0	79.4	192.4	214.8
2014	13,852.6	329.1	79.7	328.8	654.3	741.7	871.4	532.9	94.1	199.1	159.1
2015	14,067.7	354.4	71.2	359.3	634.8	751.0	899.0	573.1	81.7	233.1	142.3
2016	14,163.7	346.9	82.4	361.8	657.0	748.2	928.7	570.3	80.9	230.8	124.7
2017	14,476.8	369.0	84.5	348.1	677.2	742.2	880.3	588.0	84.3	260.1	106.9
2018	14,776.0	338.6	97.2	367.7	747.6	720.2	988.7	551.2	85.6	264.8	103.9
2019 <sup>r</sup>	15,073.4	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 Notes:	15,064.2	386.5	83.4	358.9	846.0	725.1	924.3	582.2	60.5	274.7	64.6

Notes:

<sup>1</sup>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
- $\ensuremath{\mathbf{H}}\xspace$ : Finance, insurance, real estate and business services
- I: Community, social and personal services

## <sup>2</sup>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
- $\mathbf{N} :$  Health and social work
- O: Other community, social and personal service activities
- P: Private households with employed persons

<sup>3</sup>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
- $\mathbf{M} :$  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

<sup>&</sup>lt;sup>r</sup> Revised

Table F: Employed person by status of employment, Malaysia, 1982 - 2021

	_		Status of E	imployment	·
Time Series	Total	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

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

la dia stana				20	22						2023			Data Causas
Indicators	May	June	July	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Data Source
Labour Force Parti	cipatio	n Rate	(LFPR)	(%)										
South East Asia														
Malaysia	69.5	69.5	69.6	69.7	69.7	69.7	69.8	69.8	69.8	69.9	69.9	70.0	70.0	DOSM
Philipphine	64.0	64.8	65.2	66.1	65.2	64.2	67.5	66.4	64.5	66.6	66.0	65.1	65.3	Philippine Statistics Authority
East Asia														
Hong Kong	58.1	58.3	58.5	58.6	58.6	58.6	58.4	58.3	58.1	57.9	57.9	57.7	57.6	Census and Statistics Department
Taiwan	59.1	59.1	59.3	59.3	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.2	59.1	National Statistics Republic of China
South Korea	64.9	64.9	64.8	64.1	64.2	64.3	64.2	63.3	62.6	63.1	64.1	64.4	65.3	Statistics Korea
Japan	62.7	63.0	62.9	62.9	63.0	62.8	62.4	62.3	62.2	62.1	62.6	62.9	62.9	Statistics Bureau of Japan
Oceania														
Australia	66.7	66.8	66.5	66.6	66.6	66.6	66.7	66.6	66.6	66.7	66.8	66.7	66.9	ABS
North America			00.4											
USA	62.3	62.2	62.1	62.3	62.3	62.2	62.2	62.3	62.4	62.5	62.6	62.6	62.6	BLS
Canada	65.3	64.9	64.7	64.8	64.7	64.9	64.8	65.4	65.7	65.7	65.6	65.6	65.5	Statistics Canada
Europe United Kingdom	78.9	78.6	78.3	78.3	78.4	78.5	78.5	78.6	78.7	78.9	79.0	79.0	n o	ONS
Sweden	75.1	77.4	76.3 76.7	75.2	73.6	74.1	74.2	73.1	73.7	74.2	75.0	79.0 74.8	n.a 75.9	
Finland	69.6		69.9	68.1	68.0	67.9	67.6	67.7	67.1	74.2 67.1	68.0	68.6	75.9 71.4	Statistics Sweden
		71.1						_	-	-				Statistics Finland
Russia	62.1	62.3	62.3	62.7	62.2	62.4	62.5	62.2	62.4	62.3	62.4	n.a	n.a	Trading economics
Italy	65.5	65.8	65.5	65.3	65.6	65.7	65.5	65.7	66.2	66.2	66.2	66.4	66.3	National Institute of Statistics
Netherland	74.7	74.7	74.8	75.0	75.0	75.1	75.3	75.5	75.6	75.6	75.6	75.7	75.7	Statistics Netherlands
Unemployment rate	e (%)													1
South East Asia	2.0	20	27	27	2.6	2.6	2.6	2.6	2.6	2 5	2.5	2.5	2 5	DOCM
Malaysia	3.9	3.8	3.7	3.7	3.6	3.6	3.6	3.6	3.6	3.5	3.5	3.5	3.5	DOSM  Chilipping Statistics
Philipphine	6.0	6.0	5.2	5.3	5.0	4.5	4.2	4.3	4.8	4.8	4.7	4.5	4.3	Philippine Statistics Authority
East Asia														0
Hong Kong	5.1	4.7	4.3	4.1	3.9	3.8	3.7	3.5	3.4	3.3	3.1	3.0	3.0	Census and Statistics Department
Taiwan	3.7	3.7	3.8	3.8	3.7	3.6	3.6	3.5	3.5	3.5	3.6	3.5	3.5	National Statistics Republic of China
South Korea	3.0	3.0	2.9	2.1	2.4	2.4	2.3	3.0	3.6	3.1	2.9	2.8	2.7	Statistics Korea
Japan	2.6	2.6	2.6	2.5	2.6	2.6	2.5	2.5	2.4	2.6	2.8	2.6	2.6	Statistics Bureau of Japan
Oceania														
Australia	3.9	3.6	3.5	3.5	3.6	3.4	3.5	3.5	3.7	3.5	3.5	3.7	3.6	ABS
North America USA	3.6	2.6	2.5	2.7	2.5	2.7	2.6	3.5	3.4	2.6	2.5	2.4	2.7	DI C
Canada		3.6	3.5	3.7	3.5	3.7	3.6			3.6	3.5	3.4	3.7	BLS Statistics Consider
Europe	5.1	4.9	4.9	5.4	5.2	5.2	5.1	5.0	5.0	5.0	5.0	5.0	5.2	Statistics Canada
United Kingdom	3.8	3.9	3.7	3.6	3.7	3.7	3.7	3.8	3.8	3.9	4.0	n.a	n.a	ONS
Sweden	8.5	8.6	6.4	6.6	6.5	7.1	6.4	6.9	7.6	8.2	7.7	7.5	7.9	Statistics Sweden
Finland	7.9	6.8	6.6	6.7	6.7	5.8	5.9	6.7	7.6	6.7	6.9	7.9	9.0	Statistics Finland
Russia	3.9	3.9	3.9	3.8	3.9	3.9	3.7	3.7	3.6	3.5	3.5	3.3	3.2	Trading economics
Italy	8.1	8.0	3.9 7.9	3.6 7.9	3.9 7.9	3.9 7.8	3. <i>1</i> 7.8	3. <i>1</i> 7.8	8.0	3.5 7.9	5.5 7.8	3.3 7.8	3.2 7.6	National Institute of
														Statistics
Netherland Note	3.3	3.4	3.6	3.8	3.8	3.7	3.6	3.5	3.6	3.5	3.5	3.4	3.5	Statistics Netherlands

Note

n.a. not available



# LABOUR FORCE REPORT, MALAYSIA MAY 2023

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