



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

STATISTIK PEMBINAAN SUKU TAHUNAN

Quarterly Construction Statistics

SUKU PERTAMA 2025
First Quarter

PEMAKLUMAN / ANNOUNCEMENT

Kepengerusian ASEAN-Malaysia 2025: Jabatan Perangkaan Malaysia (DOSM) akan mempengerusikan Jawatankuasa Sistem Statistik Komuniti ASEAN Ke-15 (ACSS15) yang bertujuan untuk memperkukuh kerjasama statistik ke arah pembangunan serantau yang mampan.

Kerajaan Malaysia telah mengisytiharkan 20 Oktober sebagai Hari Statistik Negara (MyStats Day), dengan tema 'Statistik Nadi Kehidupan.' Sementara itu, Hari Statistik Dunia Keempat akan disambut pada 20 Oktober 2025 dengan tema '*Driving Change with Quality Statistics and Data for Everyone*'.

OpenDOSM NextGen adalah medium yang menyediakan katalog data dan visualisasi bagi memudahkan pengguna menganalisis pelbagai data dan boleh diakses melalui portal <https://open.dosm.gov.my>.

ASEAN-Malaysia 2025 Chairmanship: The Department of Statistics Malaysia (DOSM) will chair the 15th ASEAN Community Statistical System Committee (ACSS15) which aims to strengthen the statistical cooperation towards sustainable regional development.

*The Government of Malaysia has declared October 20th as National Statistics Day (MyStats Day), with the theme 'Statistics is the Essence of Life.' Meanwhile, the Fourth World Statistics Day will be celebrated on 20th October 2025, with the theme '*Driving Change with Quality Statistics and Data for Everyone*'.*

OpenDOSM NextGen is a medium that provides data catalogue and visualisations to facilitate users' analysis and can be accessed through <https://open.dosm.gov.my>.

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DEPARTMENT OF STATISTICS MALAYSIA

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“Sumber: Jabatan Perangkaan Malaysia”

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KATA PENGANTAR

Penerbitan ini memaparkan statistik bagi sektor pembinaan yang disusun daripada **Survei Pembinaan Suku Tahunan**. Kontraktor utama dengan projek bernilai RM500,000 dan ke atas yang berdaftar dengan Lembaga Pembangunan Industri Pembinaan (LPIP) Malaysia diliputi dalam survei ini.

Data yang dilaporkan adalah berdasarkan kepada nilai kerja pembinaan bagi tempoh rujukan suku tahun pertama 2008 hingga suku tahun pertama 2025. Ia juga memuatkan maklumat pembinaan mengikut jenis aktiviti, negeri dan pemilik projek iaitu kerajaan, swasta dan perbadanan awam. Data tersebut digunakan bagi tujuan membuat perancangan pembangunan dan penggubalan dasar serta pengunjuran dan analisis ekonomi oleh kerajaan dan penyelidik.

Nota teknikal berkaitan dengan objektif, skop dan liputan serta konsep dan definisi yang digunakan turut dimuatkan dalam penerbitan ini bagi meningkatkan kefahaman berkenaan dengan data tersebut.

Jabatan Perangkaan Malaysia merakamkan penghargaan atas kerjasama yang diberikan oleh responden dan juga semua pihak yang telah menyumbang secara langsung dan tidak langsung dalam menjayakan penerbitan ini. Setiap maklum balas dan cadangan untuk penambahbaikan penerbitan ini pada masa akan datang amat dihargai.

DATO' SRI DR. MOHD UZIR MAHIDIN

Ketua Perangkawan Malaysia

Mei 2025





PREFACE

*This publication presents statistics for the construction sector, compiled from the **Quarterly Construction Survey**. Main contractor with projects worth RM500,000 and above, registered with the Construction Industry Development Board (CIDB) Malaysia is covered in this survey.*

The data presented is based on the value of work done for the reference period from the first quarter 2008 to the first quarter 2025. It also presents the construction data by type of activity, state and project owner, namely government, private sector and public corporation. The data is used for planning and policy formulation as well as for economic projection and analysis by the government and researchers.

Technical notes related to the objective, scope and coverage together with concepts and definitions used, are also included in this publication to enhance the understanding of the data.

The Department of Statistics Malaysia gratefully acknowledges the cooperation rendered by the respondents as well as all parties who have contributed directly and indirectly in making this publication a success. Every feedback and suggestion towards improving future publication is highly appreciated.

DATO' SRI DR. MOHD UZIR MAHIDIN

Chief Statistician Malaysia

May 2025



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KALENDAR AWALAN KELUARAN 2025
ADVANCE RELEASE CALENDAR YEAR 2025

| Suku tahun rujukan <i>Reference quarter</i> | Tarikh <i>Date</i> |
|--|--|
| Suku pertama 2025 <i>First quarter 2025</i> | 09 Mei 2025 <i>09 May 2025</i> |
| Suku kedua 2025 <i>Second quarter 2025</i> | 11 Ogos 2025 <i>11 August 2025</i> |
| Suku ketiga 2025 <i>Third quarter 2025</i> | 11 November 2025 <i>11 November 2025</i> |
| Suku keempat 2025 <i>Fourth quarter 2025</i> | 10 Februari 2026 <i>10 February 2026</i> |

Nota/Notes :

Merujuk kepada tarikh data disebarkan kepada media atau dalam penerbitan khusus.
Refers to the date the data was disseminated to the media or in a specific publication.

Tarikh siaran tertakluk kepada pindaan.
Release dates are subject to change.



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RINGKASAN PENEMUAN



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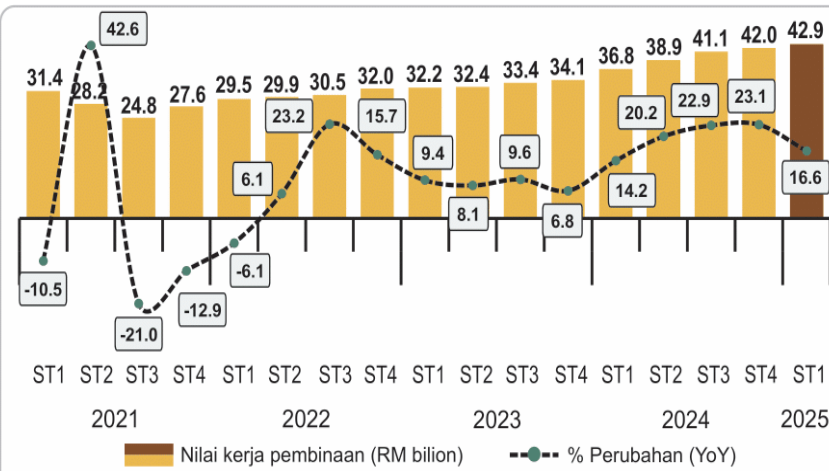


KEMENTERIAN EKONOMI
JABATAN PERANGKAAAN MALAYSIA

STATISTIK PEMBINAAN SUKU PERTAMA, ST1 2025

Sektor Pembinaan melonjak 16.6 peratus dengan nilai kerja berjumlah RM42.9 bilion pada suku pertama 2025

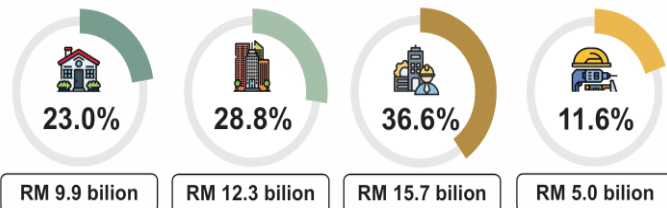
Nilai kerja pembinaan ST1 2021 - ST1 2025



Nilai kerja pembinaan mengikut subsektor



Peratus sumbangan, ST1 2025

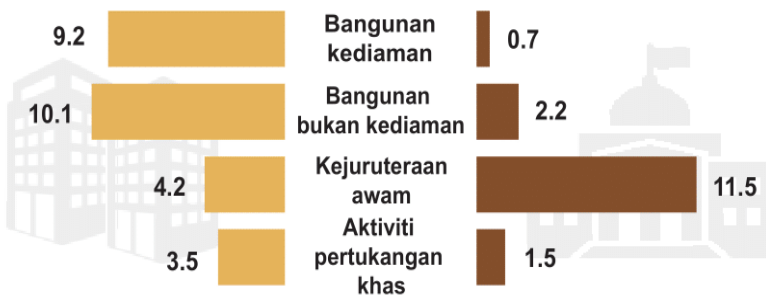
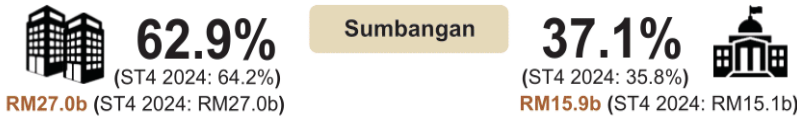


Subsektor **Kejuruteraan awam** dan **Bangunan bukan kediaman** merangkumi lebih 60.0 peratus daripada jumlah nilai kerja pembinaan pada ST1 2025

Nilai kerja pembinaan mengikut pemilik projek

Sektor Swasta

Sektor Awam



Sektor Swasta kekal sebagai pemacu utama kepada pertumbuhan sektor Pembinaan pada ST1 2025

Nilai kerja pembinaan mengikut lokasi projek, ST1 2025



Peratus sumbangan, ST1 2025



Hampir 63.4 peratus daripada nilai kerja pembinaan pada ST1 2025 tertumpu di **Selangor, Johor, Wilayah Persekutuan*** dan **Sarawak**

Nota: * Termasuk W.P. Kuala Lumpur, Labuan dan Putrajaya

Sumber: Statistik Pembinaan, Suku Pertama 2025, Jabatan Perangkaan Malaysia (DOSM)



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20 Oktober

2016 - 2030

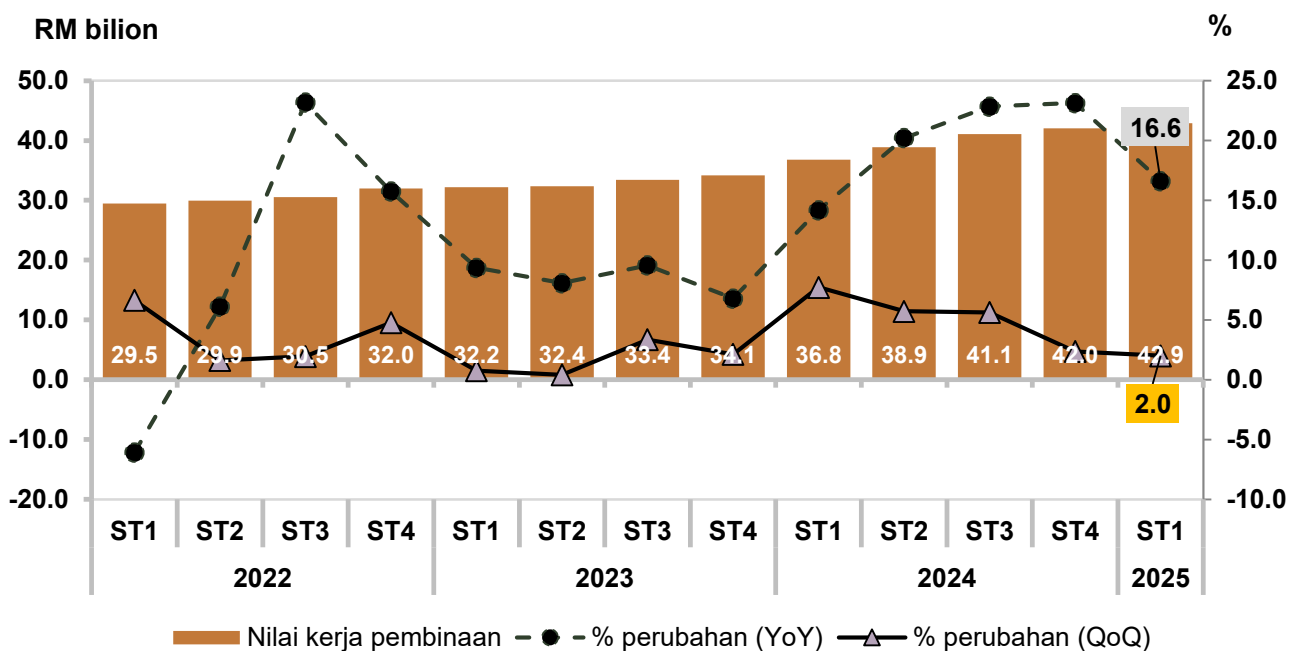
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1. Prestasi Sektor Pembinaan

Sektor Pembinaan merekodkan pertumbuhan nilai kerja pembinaan sebanyak 16.6 peratus (ST4 2024: 23.1%) dengan nilai berjumlah RM42.9 bilion (ST4 2024: RM42.0 bilion) pada suku pertama 2025. Sementara itu, perbandingan suku tahun ke suku tahun, nilai kerja pembinaan meningkat 2.0 peratus pada suku pertama 2025 seperti di Carta 1.

Carta 1: Nilai kerja pembinaan dan perubahan peratus, ST1 2022 - ST1 2025

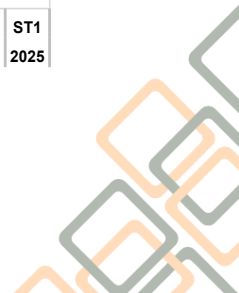
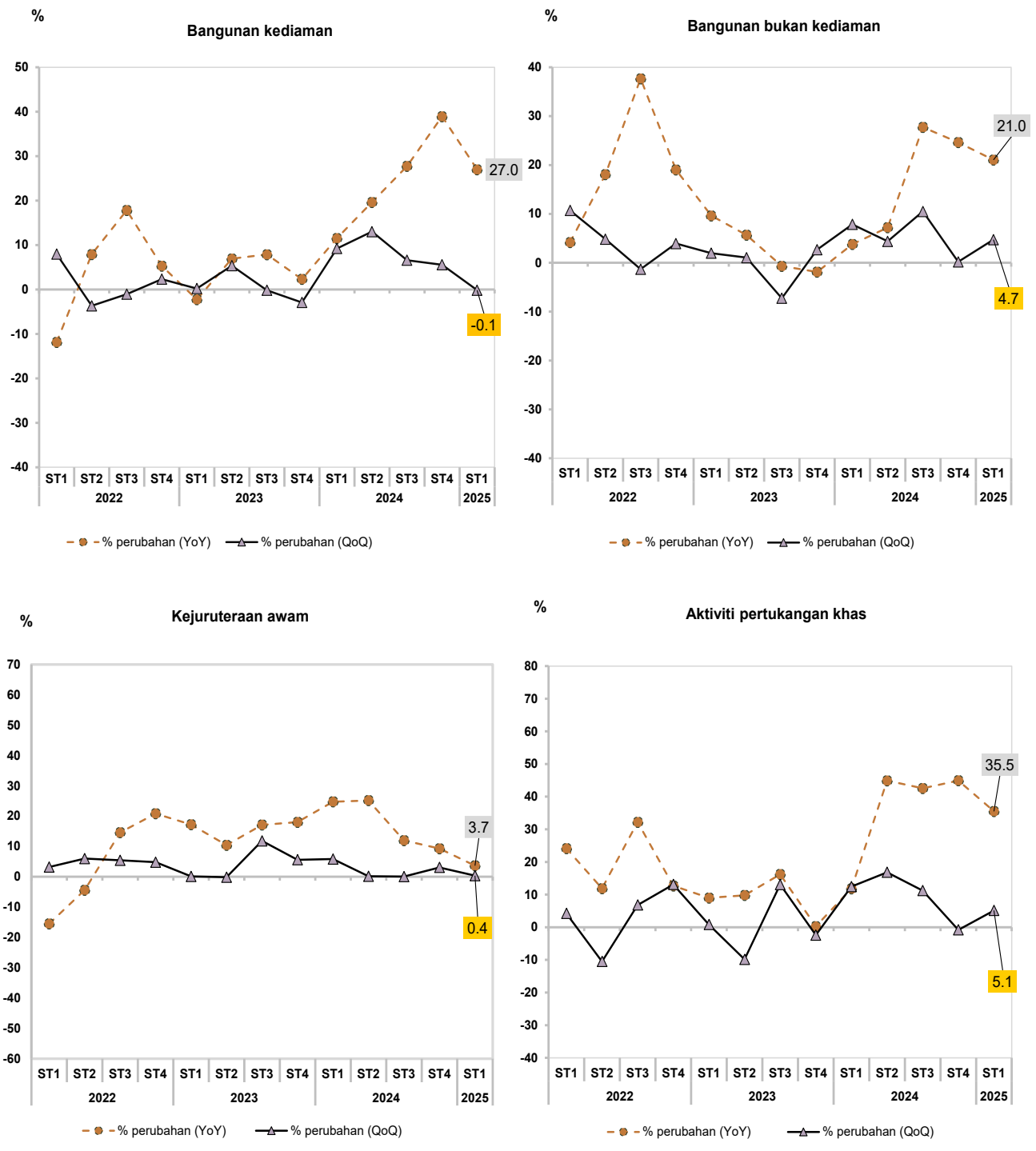


2. Prestasi mengikut Subsektor

Prestasi ini didorong terutamanya oleh pengembangan berterusan dalam subsektor Aktiviti pertukangan khas dan Bangunan kediaman yang masing-masing merekodkan pertumbuhan dua digit sebanyak 35.5 peratus (ST4 2024: 44.9%) dan 27.0 peratus (ST4 2024: 38.9%). Subsektor Bangunan bukan kediaman turut mencatatkan peningkatan kukuh sebanyak 21.0 peratus (ST4 2024: 24.6%). Sementara itu, subsektor Kejuruteraan awam kekal mencatatkan pertumbuhan positif, walaupun pada kadar yang sederhana, sebanyak 3.7 peratus (ST4 2024: 9.3%) seperti di Carta 2.

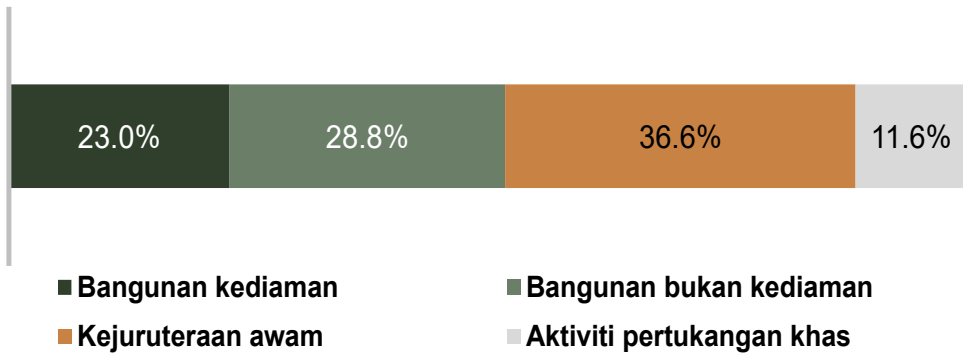
Subsektor Aktiviti pertukangan khas dan Bangunan bukan kediaman mencatatkan pertumbuhan suku tahun ke suku tahun masing-masing pada 5.1 peratus (ST4 2024: -0.8%) dan 4.7 peratus (ST4 2024: 0.2%) pada suku pertama 2025. Pada masa yang sama, subsektor Kejuruteraan awam mencatatkan peningkatan sederhana sebanyak 0.4 peratus (ST4 2024: 3.1%). Sebaliknya, subsektor Bangunan kediaman mencatatkan penurunan lebih perlahan pada 0.1 peratus (ST4 2024: 5.6%), seperti di Carta 2.

Carta 2: Perubahan peratus tahunan mengikut subsektor, ST1 2022 - ST1 2025



Subsektor Kejuruteraan awam kekal sebagai penyumbang utama kepada keseluruhan nilai kerja pembinaan pada suku pertama 2025, dengan sumbangan terbesar sebanyak 36.6 peratus. Ini diikuti oleh subsektor Bangunan bukan kediaman sebanyak 28.8 peratus. Pada masa yang sama, subsektor Bangunan kediaman dan Aktiviti pertukangan khas masing-masing menyumbang 23.0 peratus dan 11.6 peratus, seperti di Carta 3.

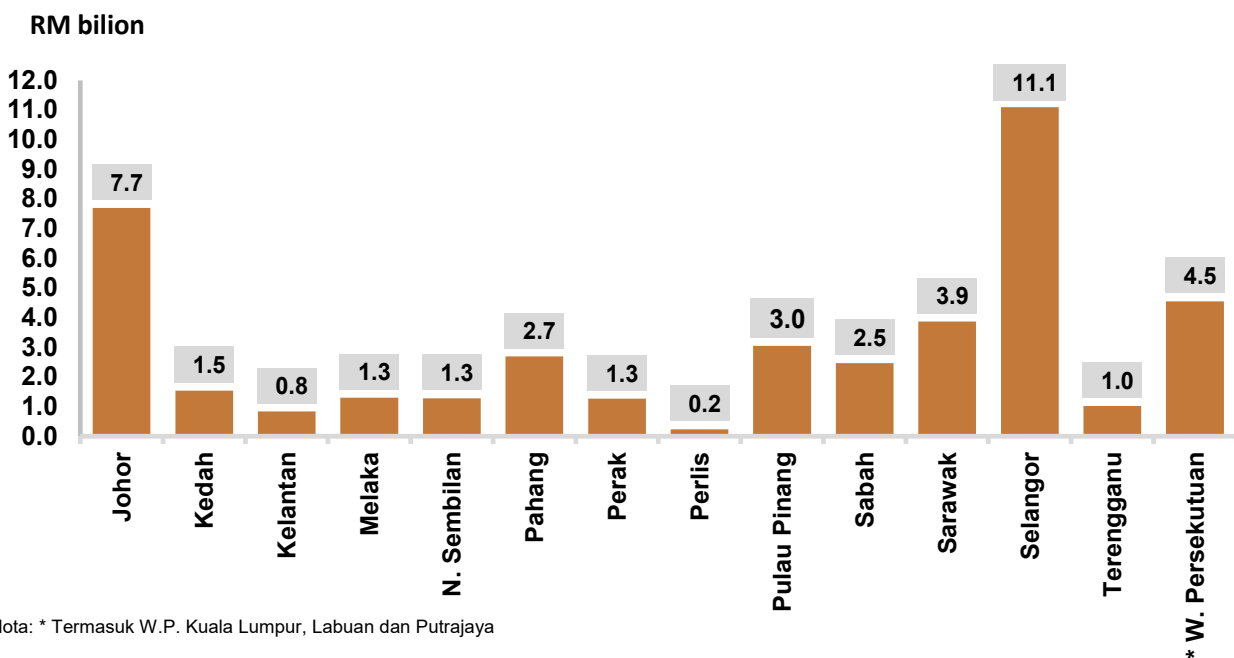
Carta 3: Peratus sumbangan nilai kerja pembinaan mengikut subsektor, ST1 2025



3. Nilai Kerja Pembinaan mengikut Lokasi Projek

Selangor merekodkan nilai kerja pembinaan tertinggi iaitu sebanyak RM11.1 bilion atau 25.9 peratus. Sementara itu, Johor menduduki tempat kedua dengan RM7.7 bilion atau 18.0 peratus. Pada masa yang sama, nilai kerja di Wilayah Persekutuan adalah RM4.5 bilion (10.6%), manakala Sarawak mencatatkan RM3.9 bilion (9.0%). Keempat-empat negeri ini secara kolektif menyumbang RM27.2 bilion atau 63.4 peratus daripada nilai kerja pembinaan seperti di Carta 4.

Carta 4: Nilai kerja pembinaan mengikut lokasi projek, ST1 2025

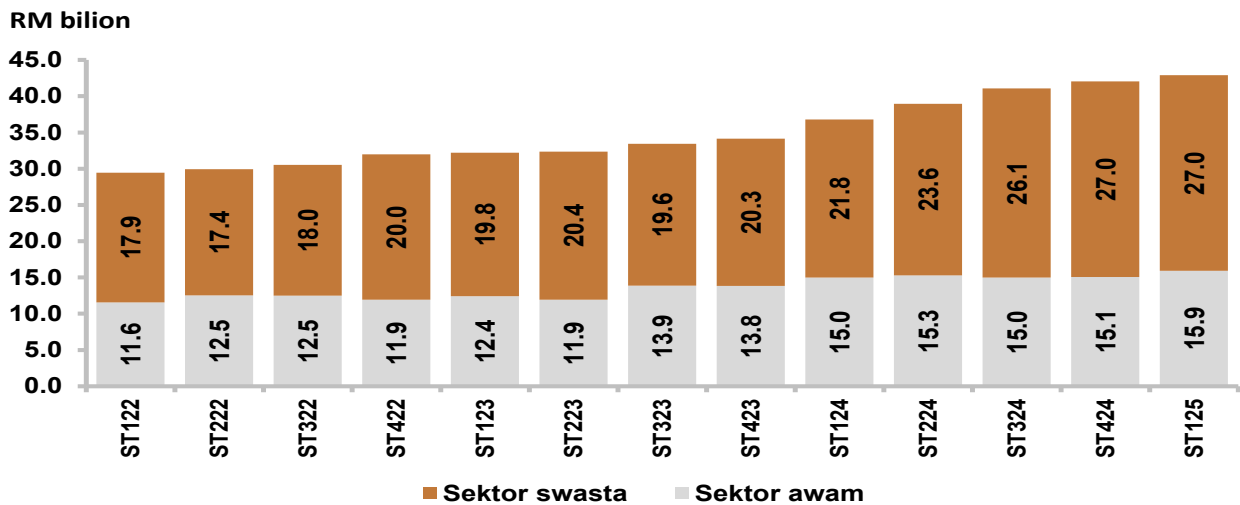


Nota: * Termasuk W.P. Kuala Lumpur, Labuan dan Putrajaya

4. Pembinaan mengikut Pemilik Projek

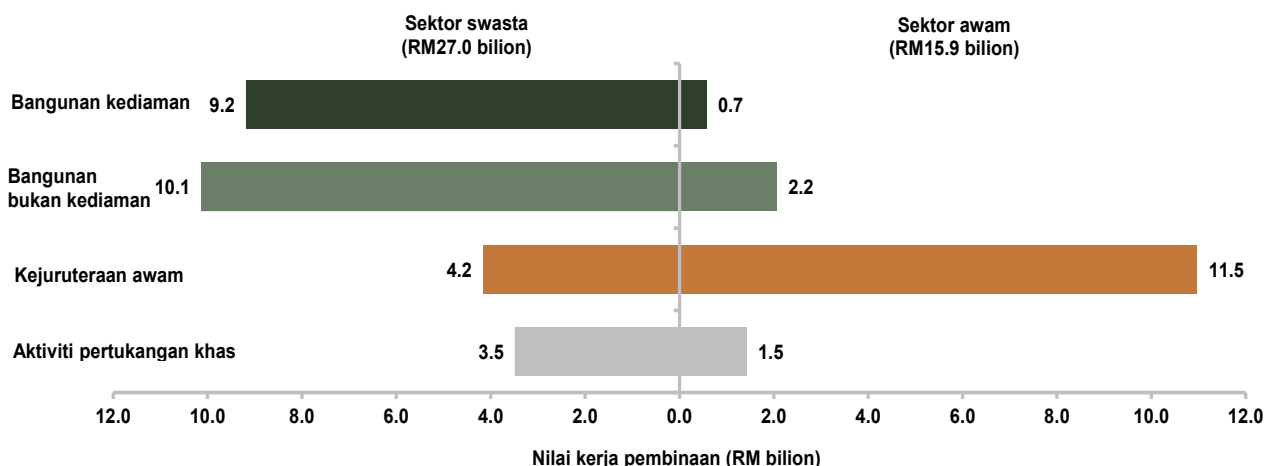
Sektor swasta kekal sebagai pemacu utama pertumbuhan pada suku ini, menyumbang RM27.0 bilion atau 62.9 peratus daripada jumlah nilai kerja pembinaan. Sektor swasta kekal pertumbuhan dua digit sebanyak 23.7 peratus (ST4 2024: 32.9%). Sebaliknya, sektor awam menyumbang 37.1 peratus atau RM15.9 bilion mencatatkan pertumbuhan yang lebih perlahan sebanyak 6.3 peratus (ST4 2024: 8.8%) seperti di Carta 5.

Carta 5: Nilai kerja pembinaan mengikut pemilik projek, ST1 2022 - ST1 2025



Nilai kerja pembinaan subsektor Bangunan bukan kediaman dan Bangunan kediaman kekal signifikan bagi projek yang dimiliki sektor swasta iaitu masing-masing menyumbang sebanyak 37.6 peratus (RM10.1 bilion) dan 34.1 peratus (RM9.2 bilion). Selain itu, projek milikan sektor awam pula disokong oleh subsektor Kejuruteraan awam dengan sumbangan sebanyak 72.4 peratus (RM11.5 bilion) seperti di Carta 6.

Carta 6: Nilai kerja pembinaan mengikut pemilik projek dan subsektor, ST1 2025



SUMMARY OF FINDINGS



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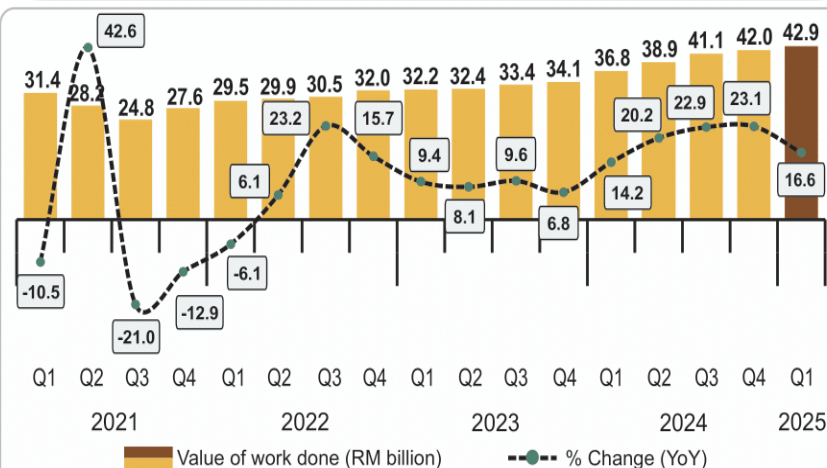


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DEPARTMENT OF STATISTICS MALAYSIA

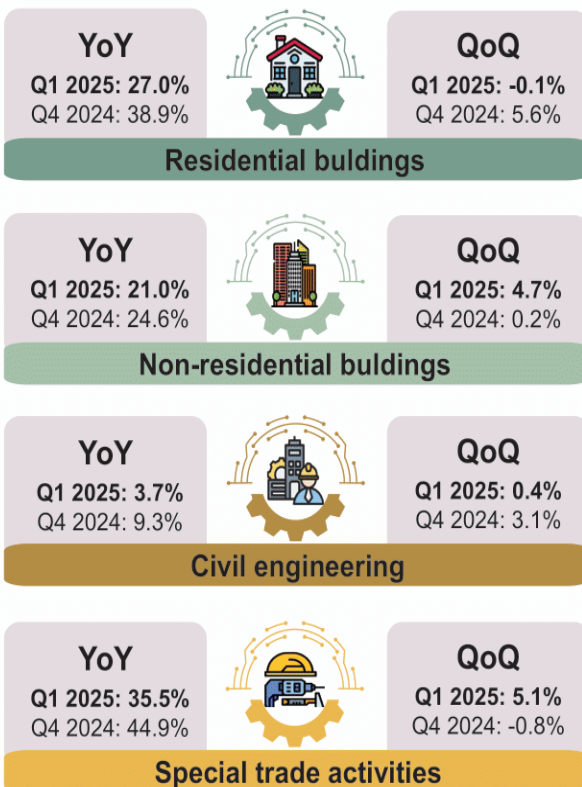
CONSTRUCTION STATISTICS FIRST QUARTER, Q1 2025

The Construction sector soared by 16.6 per cent with the work done value amounting to RM42.9 billion in the first quarter of 2025

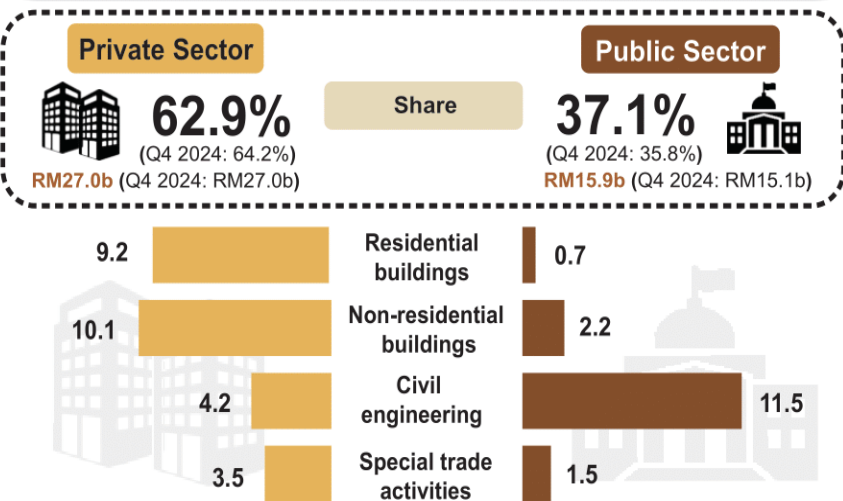
Value of work done Q1 2021 - Q1 2025



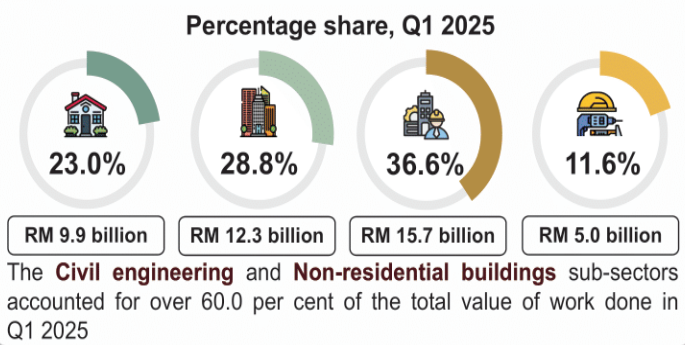
Value of work done by sub-sector



Value of work done by project owner



Private sector remained the main impetus to the growth of the Construction sector in Q1 2025



Value of work done by location of project, Q1 2025



Percentage share, Q1 2025



Nearly 63.4 per cent of the work done value in Q1 2025 was concentrated in Selangor, Johor, Wilayah Persekutuan* and Sarawak

Note: * Include W.P. Kuala Lumpur, Labuan and Putrajaya

Source: Construction Statistics, First Quarter of 2025, Department of Statistics Malaysia (DOSM)



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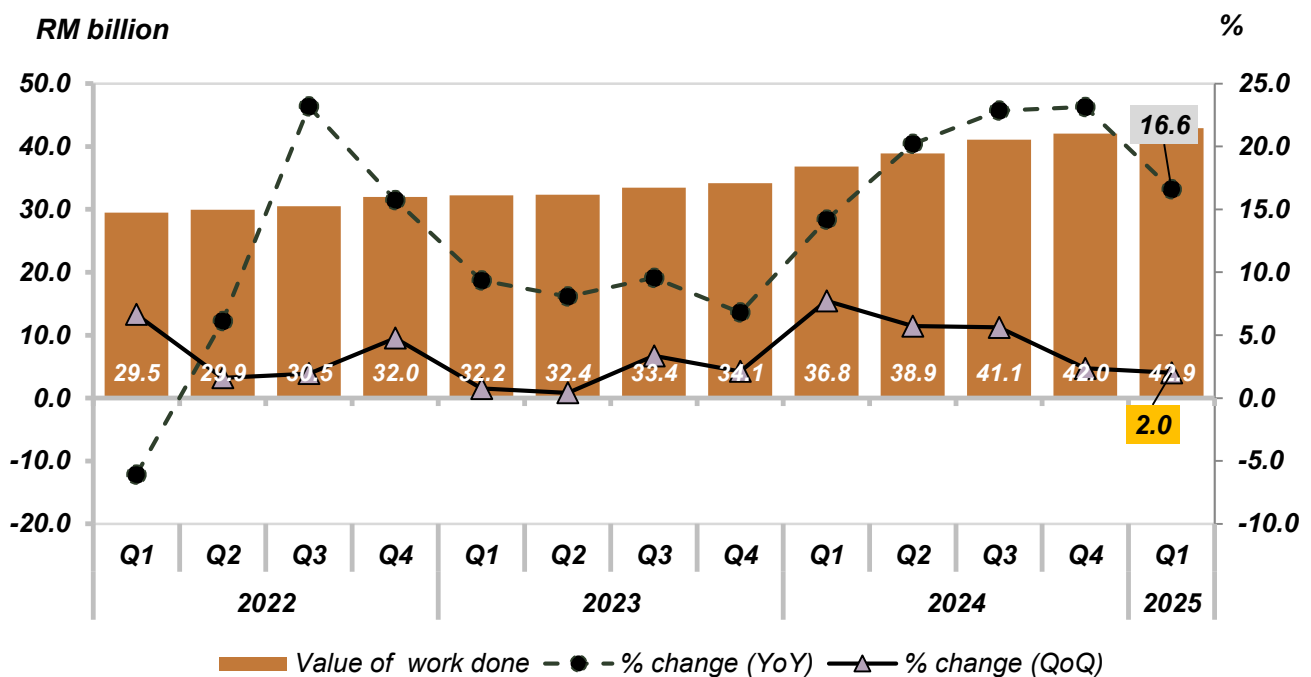


SUMMARY OF FINDINGS

1. Performance of The Construction Sector

The Construction sector recorded a 16.6 per cent (Q4 2024: 23.1%) growth in the value of work done, reaching RM42.9 billion (Q4 2024: RM42.0 billion) in the first quarter of 2025. Meanwhile, on a quarter-on-quarter basis, the value of work done increased by 2.0 per cent in the first quarter of 2025 as in Chart 1.

Chart 1: Value of work done and percentage change, Q1 2022 - Q1 2025

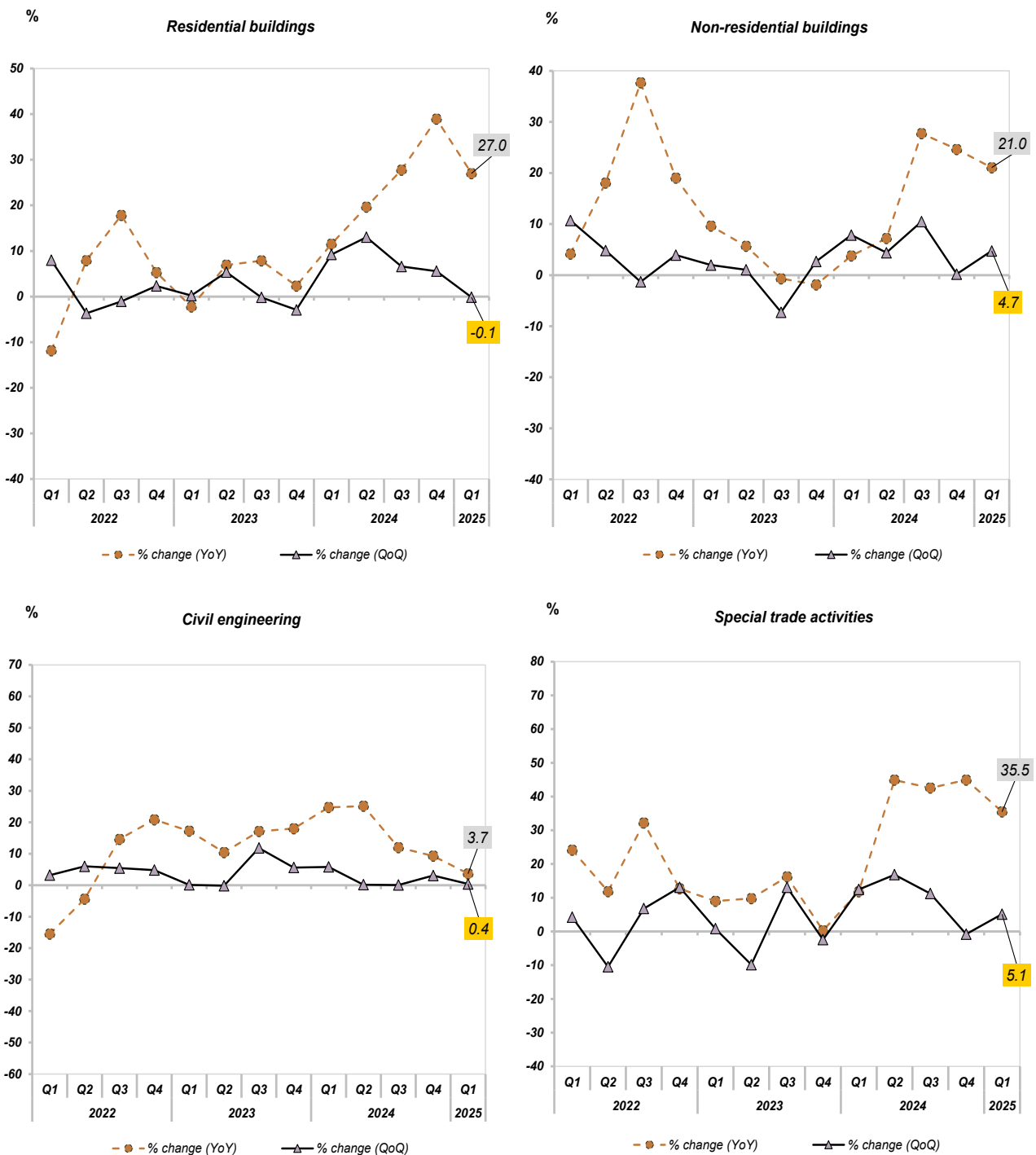


2. Performance by Sub-sector

The performance was mainly driven by continued expansion in the Special trade activities and Residential buildings sub-sectors, which posted double digit growth of 35.5 per cent (Q4 2024: 44.9%) and 27.0 per cent (Q4 2024: 38.9%), respectively. The Non-residential buildings sub-sector also showed an increase of 21.0 per cent (Q4 2024: 24.6%). Meanwhile, the Civil engineering sub-sector remained positive with marginal growth of 3.7 per cent (Q4 2024: 9.3%) as in Chart 2.

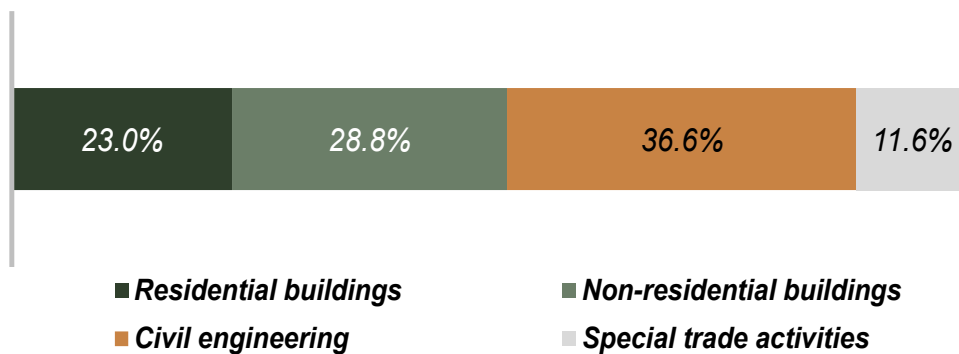
The Special trade activities and Non-residential buildings sub-sectors recorded quarter-on-quarter growth of 5.1 per cent (Q4 2024: -0.8%) and 4.7 per cent (Q4 2024: 0.2%) respectively in the first quarter of 2025. Meanwhile, the Civil engineering sub-sector registered a slight increase of 0.4 per cent (Q4 2024: 3.1%). Conversely, the Residential buildings sub-sector recorded a marginal decline of 0.1 per cent (Q4 2024: 5.6%), as in Chart 2.

Chart 2: Annual percentage change by sub-sector, Q1 2022 - Q1 2025



The Civil engineering sub-sector remained the main contributor to the overall value of construction work done in the first quarter of 2025, accounting for the largest share at 36.6 per cent. This was followed by the Non-residential buildings sub-sector at 28.8 per cent. Meanwhile, the Residential buildings and Special trade activities sub-sectors contributed 23.0 per cent and 11.6 per cent, respectively, as in Chart 3.

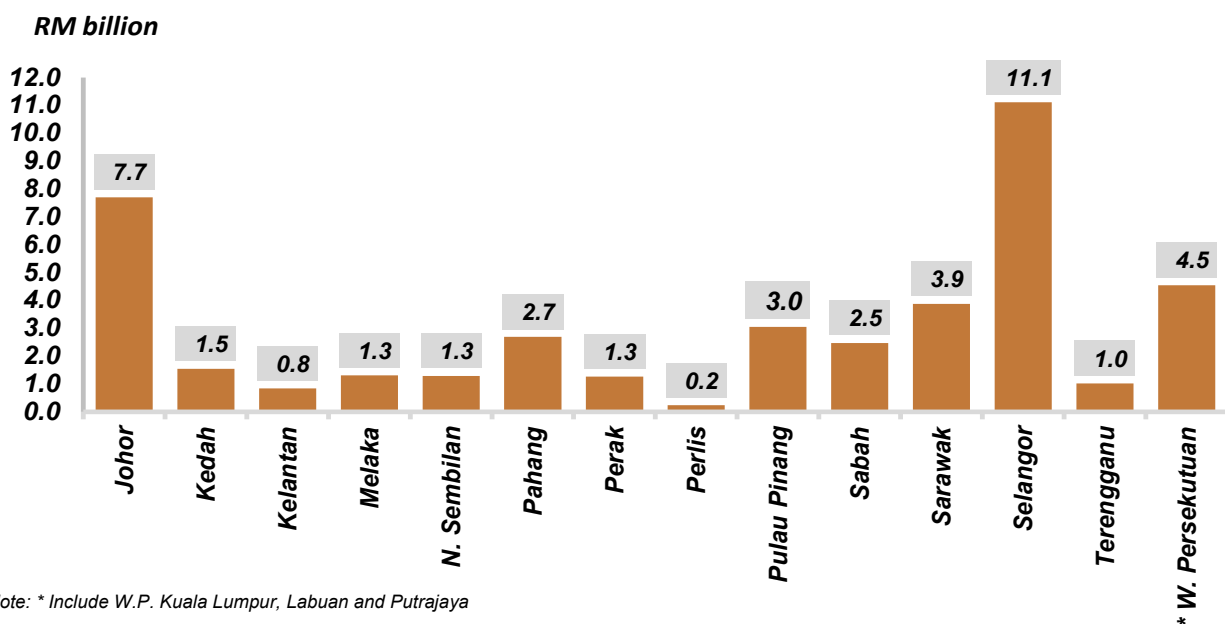
Chart 3: Percentage share value of work done by sub-sector, Q1 2025



3. Value of Work Done by Location of Project

Selangor recorded the highest value of Construction work done at RM11.1 billion or 25.9 per cent. Meanwhile, Johor ranked second with RM7.7 billion or 18.0 per cent. In the meantime, the value of work done in Wilayah Persekutuan was RM4.5 billion (10.6%), while Sarawak recorded RM3.9 billion (9.0%). These four states collectively made up to RM27.2 billion or 63.4 per cent of the total value work done as shown in Chart 4.

Chart 4: Value of work done by location of project, Q1 2025

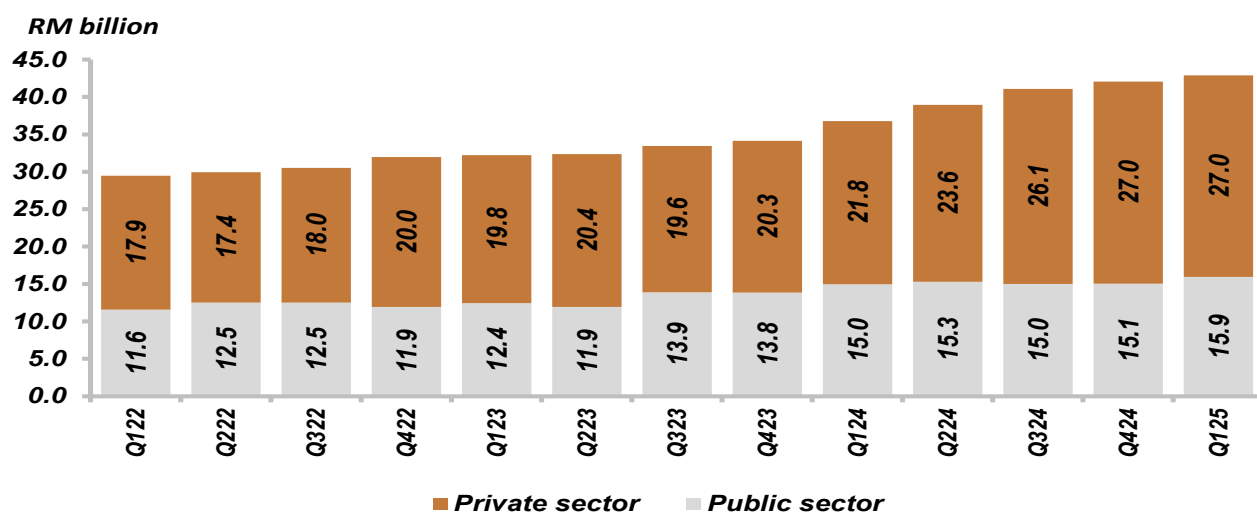


Note: * Include W.P. Kuala Lumpur, Labuan and Putrajaya

4. Construction by Project Owner

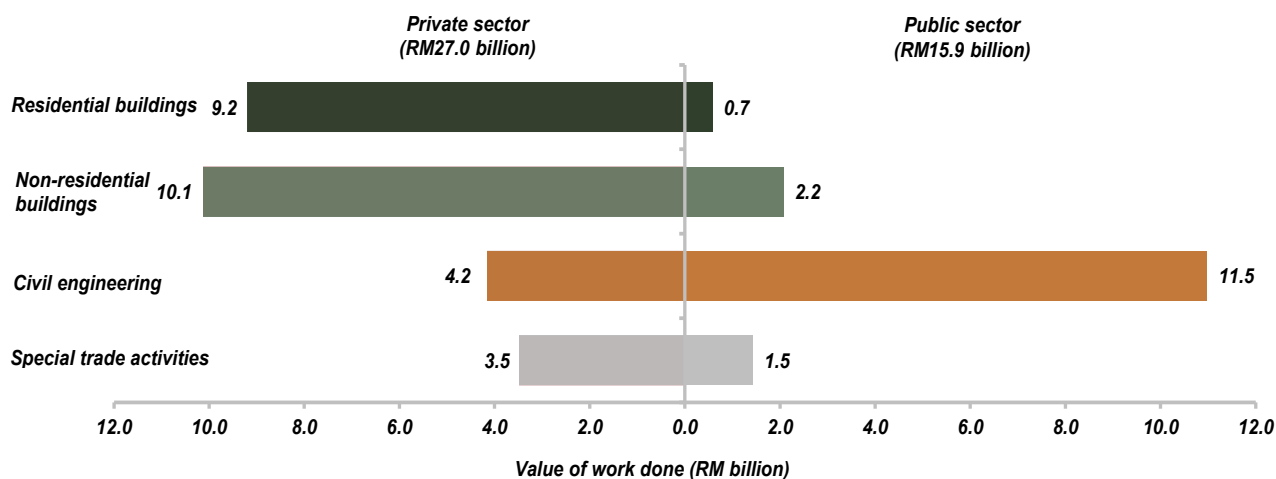
The private sector remained the main impetus to the growth in this quarter, contributing RM27.0 billion or 62.9 per cent of the total construction work done value. The private sector remained double-digit growth 23.7 per cent (Q4 2024: 32.9%). In contrast, the public sector, which accounted for 37.1 per cent of share valued at RM15.9 billion, recorded more moderate growth of 6.3 per cent (Q4 2024: 8.8%) as in Chart 5.

Chart 5: Value of work done by project owner, Q1 2022 - Q1 2025



The value of work done in the Non-residential buildings and Residential buildings sub-sectors remained significant in project owned by the private sector, contributing 37.6 per cent (RM10.1 billion) and 34.1 per cent (RM9.2 billion) respectively. Meanwhile, projects owned by the public sector were mainly driven by the Civil engineering sub-sector with a share of 72.4 per cent (RM11.5 billion) as in Chart 6.

Chart 6: Value of work done by project owner and sub-sector, Q1 2025



JADUAL *TABLES*



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1 Nilai kerja pembinaan mengikut jenis aktiviti, Malaysia, ST1 2025
Value of work done by type of activity, Malaysia, Q1 2025

| Jenis Aktiviti Pembinaan <i>Type of Construction Activity</i> | Kod MSIC <i>MSIC Code</i> | Nilai kerja pembinaan <i>Value of work done</i> | |
|--|------------------------------|--|--------------|
| | | (RM '000) | % |
| 1. Pembinaan bangunan <i>Construction of buildings</i> | 4100 | 22,226,068 | 51.8 |
| 2. Pembinaan jalan raya dan landasan kereta api <i>Construction of roads and railways</i> | 4210 | 7,850,330 | 18.3 |
| 3. Pembinaan projek utiliti <i>Construction of utility projects</i> | 4220 | 5,965,513 | 13.9 |
| 4. Pembinaan projek kejuruteraan awam lain, kecuali bangunan <i>Construction of other civil engineering projects, except buildings</i> | 4290 | 1,871,556 | 4.4 |
| 5. Perobohan <i>Demolition</i> | 4311 | 21,650 | 0.1 |
| 6. Penyediaan tapak <i>Sites preparation</i> | 4312 | 1,281,412 | 3.0 |
| 7. Pemasangan elektrik <i>Electrical installation</i> | 4321 | 1,189,614 | 2.8 |
| 8. Pemasangan sistem paip, pemanasan dan pendingin udara <i>Plumbing, heat and air-conditioning installation</i> | 4322 | 1,106,289 | 2.6 |
| 9. Pemasangan pembinaan lain <i>Other construction installation</i> | 4329 | 315,339 | 0.7 |
| 10. Penyiapan dan kemas bangunan <i>Building completion and finishing</i> | 4330 | 648,798 | 1.5 |
| 11. Aktiviti pembinaan pertukangan khas lain <i>Other specialized construction activities</i> | 4390 | 418,127 | 1.0 |
| Jumlah / Total | | 42,894,696 | 100.0 |

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Nilai kerja pembinaan mengikut lokasi projek dan subsektor, ST1 2025

Value of work done by location of project and sub-sector, Q1 2025

| | | | | | (RM '000) |
|-----------------------|-----------------------|---------------------------|-------------------|---------------------------|-------------------|
| Negeri | Bangunan kediaman | Bangunan bukan kediaman | Kejuruteraan awam | Aktiviti pertukangan khas | Jumlah |
| State | Residential buildings | Non-residential buildings | Civil engineering | Special trade activities | Total |
| (RM '000) | | | | | |
| Johor | 1,785,604 | 3,584,176 | 1,609,425 | 722,712 | 7,701,916 |
| Kedah | 295,097 | 619,054 | 327,698 | 300,842 | 1,542,691 |
| Kelantan | 83,181 | 113,643 | 607,295 | 32,261 | 836,381 |
| Melaka | 339,188 | 659,129 | 195,368 | 108,541 | 1,302,226 |
| Negeri Sembilan | 375,199 | 353,606 | 391,653 | 160,058 | 1,280,517 |
| Pahang | 413,129 | 329,494 | 1,797,620 | 152,683 | 2,692,926 |
| Perak | 350,396 | 298,155 | 399,792 | 215,343 | 1,263,686 |
| Perlis | 13,389 | 36,628 | 173,013 | 9,947 | 232,978 |
| Pulau Pinang | 700,961 | 1,128,967 | 425,706 | 790,946 | 3,046,581 |
| Sabah | 255,188 | 459,985 | 1,467,519 | 278,638 | 2,461,330 |
| Sarawak | 542,089 | 492,661 | 2,512,597 | 318,655 | 3,866,002 |
| Selangor | 2,897,838 | 2,884,675 | 4,297,407 | 1,023,337 | 11,103,256 |
| Terengganu | 60,060 | 96,581 | 775,819 | 87,914 | 1,020,374 |
| Wilayah Persekutuan * | 1,770,077 | 1,287,917 | 706,485 | 779,353 | 4,543,832 |
| Malaysia | 9,881,396 | 12,344,672 | 15,687,399 | 4,981,229 | 42,894,696 |

Nota/ Note: * termasuk / includes Wilayah Persekutuan Kuala Lumpur, Putrajaya dan Labuan

3 Nilai kerja pembinaan mengikut subsektor dan pemilik projek, ST1 2025

Value of work done by sub-sector and project owner, Q1 2025

(RM '000)

| Jenis aktiviti pembinaan <i>Types of construction activity</i> | Pemilik projek / <i>Project owner</i> | | | | Jumlah <i>Total</i> |
|---|---------------------------------------|-------------------------------|--|------------------------|------------------------|
| | Swasta <i>Private</i> | Awam <i>Public</i> | | Jumlah <i>Total</i> | |
| | | Kerajaan <i>Government</i> | Perbadanan awam <i>Public corporation</i> | | |
| Bangunan kediaman <i>Residential buildings</i> | 9,186,939 | 493,234 | 201,223 | 694,457 | 9,881,396 |
| Bangunan bukan kediaman <i>Non-residential buildings</i> | 10,130,561 | 1,959,206 | 254,905 | 2,214,111 | 12,344,672 |
| Kejuruteraan awam <i>Civil engineering</i> | 4,158,556 | 5,071,609 | 6,457,233 | 11,528,842 | 15,687,399 |
| Aktiviti pertukangan khas <i>Special trade activities</i> | 3,486,516 | 806,894 | 687,820 | 1,494,713 | 4,981,229 |
| Jumlah / Total | 26,962,572 | 8,330,943 | 7,601,181 | 15,932,124 | 42,894,696 |

4 Nilai kerja pembinaan mengikut peringkat siap projek dan subsektor, ST1 2025
Value of work done by stage of project completion and sub-sector, Q1 2025

(RM '000)

| Peringkat siap projek (%) | Bangunan kediaman | Bangunan bukan kediaman | Kejuruteraan awam | Aktiviti pertukangan khas | Jumlah |
|--|------------------------------|----------------------------------|--------------------------|----------------------------------|-------------------|
| <i>Stage of project completion (%)</i> | <i>Residential buildings</i> | <i>Non-residential buildings</i> | <i>Civil engineering</i> | <i>Special trade activities</i> | <i>Total</i> |
| 10 dan kurang <i>10 and less</i> | 655,385 | 450,089 | 1,051,138 | 168,599 | 2,325,210 |
| 11 - 20 | 930,956 | 1,021,599 | 1,138,026 | 298,555 | 3,389,135 |
| 21 - 30 | 978,027 | 1,257,182 | 925,737 | 283,663 | 3,444,609 |
| 31 - 40 | 781,799 | 996,409 | 1,173,247 | 591,832 | 3,543,287 |
| 41 - 50 | 898,301 | 1,044,052 | 1,054,492 | 750,891 | 3,747,735 |
| 51 - 60 | 1,031,186 | 978,257 | 2,787,584 | 352,935 | 5,149,962 |
| 61 - 70 | 921,048 | 1,023,735 | 1,161,171 | 333,128 | 3,439,082 |
| 71 - 80 | 967,690 | 1,772,148 | 1,156,948 | 364,922 | 4,261,708 |
| 81 - 90 | 1,027,222 | 1,567,451 | 2,944,221 | 360,236 | 5,899,130 |
| 91 - 100 | 1,689,784 | 2,233,750 | 2,294,835 | 1,476,468 | 7,694,837 |
| Jumlah / Total | 9,881,396 | 12,344,672 | 15,687,399 | 4,981,229 | 42,894,696 |

5 Nilai kerja pembinaan, ST1 2015 - ST1 2025

Value of work done, Q1 2015 - Q1 2025

| Suku tahun <i>Quarter</i> | Bilangan projek <i>Number of project</i> | Nilai kerja pembinaan <i>Value of work done</i> | | Peratus perubahan <i>Percentage change</i> (%) | |
|------------------------------|---|--|-------|--|--|
| | | (RM '000) | (QoQ) | (YoY) | |
| Q1 / 2025 | 22,108 | 42,894,696 | 2.0 | 16.6 | |
| Q4 / 2024 | 22,995 | 42,049,085 | 2.4 | 23.1 | |
| Q3 / 2024 | 21,619 | 41,077,728 | 5.6 | 22.9 | |
| Q2 / 2024 | 20,476 | 38,890,113 | 5.7 | 20.2 | |
| Q1 / 2024 | 19,780 | 36,786,060 | 7.7 | 14.2 | |
| Q4 / 2023 | 19,602 | 34,147,037 | 2.1 | 6.8 | |
| Q3 / 2023 | 18,811 | 33,437,241 | 3.4 | 9.6 | |
| Q2 / 2023 | 17,513 | 32,352,865 | 0.4 | 8.1 | |
| Q1 / 2023 | 17,328 | 32,218,461 | 0.8 | 9.4 | |
| Q4 / 2022 | 17,546 | 31,973,673 | 4.8 | 15.7 | |
| Q3 / 2022 | 17,305 | 30,518,583 | 1.9 | 23.2 | |
| Q2 / 2022 | 16,619 | 29,936,072 | 1.6 | 6.1 | |
| Q1 / 2022 | 16,632 | 29,460,996 | 6.6 | -6.1 | |
| Q4 / 2021 | 17,413 | 27,625,856 | 11.5 | -12.9 | |
| Q3 / 2021 | 16,589 | 24,775,795 | -12.2 | -21.0 | |
| Q2 / 2021 | 14,626 | 28,211,661 | -10.1 | 42.6 | |
| Q1 / 2021 | 14,241 | 31,369,047 | -1.1 | -10.5 | |
| Q4 / 2020 | 14,160 | 31,730,846 | 1.2 | -14.2 | |
| Q3 / 2020 | 13,598 | 31,367,003 | 58.6 | -13.1 | |
| Q2 / 2020 | 12,676 | 19,780,063 | -43.6 | -44.9 | |
| Q1 / 2020 | 11,857 | 35,040,152 | -5.2 | -6.3 | |
| Q4 / 2019 | 11,862 | 36,978,460 | 2.5 | 1.3 | |
| Q3 / 2019 | 11,018 | 36,076,604 | 0.4 | -0.6 | |
| Q2 / 2019 | 10,579 | 35,919,139 | -4.0 | 0.8 | |
| Q1 / 2019 | 9,939 | 37,397,513 | 2.4 | 0.7 | |
| Q4 / 2018 | 9,892 | 36,511,049 | 0.6 | 4.1 | |
| Q3 / 2018 | 9,905 | 36,287,482 | 1.9 | 5.2 | |
| Q2 / 2018 | 9,580 | 35,624,699 | -4.0 | 5.3 | |
| Q1 / 2018 | 9,259 | 37,123,931 | 5.8 | 5.9 | |
| Q4 / 2017 | 8,747 | 35,077,956 | 1.7 | 7.7 | |
| Q3 / 2017 | 8,844 | 34,495,002 | 2.0 | 8.1 | |
| Q2 / 2017 | 9,405 | 33,825,084 | -3.5 | 11.2 | |
| Q1 / 2017 | 9,572 | 35,053,464 | 7.7 | 9.7 | |
| Q4 / 2016 | 9,791 | 32,559,568 | 2.0 | 8.1 | |
| Q3 / 2016 | 9,725 | 31,909,993 | 4.9 | 10.7 | |
| Q2 / 2016 | 9,983 | 30,427,274 | -4.7 | 11.7 | |
| Q1 / 2016 | 10,043 | 31,941,170 | 6.0 | 11.1 | |
| Q4 / 2015 | 10,230 | 30,128,938 | 4.5 | 11.2 | |
| Q3 / 2015 | 9,883 | 28,834,152 | 5.9 | 14.0 | |
| Q2 / 2015 | 10,074 | 27,239,139 | -5.2 | 8.2 | |
| Q1 / 2015 | 9,982 | 28,740,794 | 6.1 | 15.1 | |

6

Nilai kerja pembinaan mengikut lokasi projek, ST1 2019 - ST1 2025
Value of work done by location of project, Q1 2019 - Q1 2025

RM juta / million

| Negeri State | Tahun / Suku tahun Year / Quarter | | | | | | | | | | | |
|------------------------------|--------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| | 2019 | | | | 2020 | | | | 2021 | | | |
| | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 |
| Johor | 6,176 | 5,185 | 4,779 | 4,364 | 3,986 | 2,408 | 2,718 | 3,029 | 2,864 | 2,285 | 1,941 | 2,517 |
| Kedah | 653 | 579 | 697 | 834 | 953 | 742 | 691 | 685 | 804 | 635 | 659 | 768 |
| Kelantan | 280 | 267 | 336 | 355 | 444 | 221 | 429 | 508 | 382 | 333 | 442 | 451 |
| Melaka | 1,247 | 727 | 750 | 1,381 | 1,074 | 419 | 577 | 715 | 781 | 528 | 533 | 619 |
| Negeri Sembilan | 1,795 | 1,501 | 1,672 | 1,394 | 1,354 | 512 | 1,368 | 1,421 | 1,198 | 1,042 | 1,138 | 1,270 |
| Pahang | 946 | 999 | 1,148 | 1,037 | 1,088 | 643 | 839 | 904 | 1,489 | 1,047 | 1,108 | 1,227 |
| Perak | 1,624 | 1,520 | 1,494 | 1,194 | 1,347 | 797 | 1,061 | 1,046 | 1,059 | 923 | 995 | 1,014 |
| Perlis | 81 | 59 | 67 | 61 | 57 | 52 | 91 | 108 | 131 | 99 | 88 | 103 |
| Pulau Pinang | 1,964 | 1,618 | 1,400 | 1,562 | 1,641 | 914 | 1,523 | 1,588 | 2,001 | 1,881 | 1,625 | 1,998 |
| Sabah | 1,796 | 1,819 | 1,839 | 1,884 | 1,900 | 958 | 1,451 | 1,400 | 1,798 | 1,667 | 1,558 | 1,728 |
| Sarawak | 3,575 | 3,064 | 3,290 | 3,586 | 3,518 | 2,158 | 3,781 | 3,262 | 3,806 | 3,442 | 3,612 | 3,130 |
| Selangor | 8,556 | 10,017 | 8,858 | 9,321 | 8,657 | 5,392 | 8,351 | 8,698 | 7,818 | 7,546 | 5,468 | 6,996 |
| Terengganu | 697 | 697 | 776 | 1,145 | 978 | 730 | 785 | 793 | 791 | 857 | 907 | 856 |
| Wilayah Persekutuan * | 8,008 | 7,867 | 8,968 | 8,858 | 8,043 | 3,835 | 7,702 | 7,574 | 6,446 | 5,926 | 4,701 | 4,949 |
| Malaysia | 37,398 | 35,919 | 36,077 | 36,978 | 35,040 | 19,780 | 31,367 | 31,731 | 31,369 | 28,212 | 24,776 | 27,626 |

Nota/ Note: * termasuk / includes Wilayah Persekutuan Kuala Lumpur, Putrajaya dan Labuan

6 Nilai kerja pembinaan mengikut lokasi projek, ST1 2019 - ST1 2025 (samb.)

Value of work done by location of project, Q1 2019 - Q1 2025 (cont'd)

| | | | | | | | | | | | | | RM juta / million |
|--------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|------------------------------|
| Tahun / Suku tahun Year / Quarter | | | | | | | | | | | | | Negeri State |
| 2022 | | | | 2023 | | | | 2024 | | | | 2025 | |
| Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | |
| 2,622 | 3,058 | 3,216 | 3,408 | 3,425 | 3,844 | 3,538 | 3,971 | 4,767 | 5,365 | 6,940 | 7,431 | 7,702 | Johor |
| 1,155 | 1,158 | 1,387 | 1,697 | 1,810 | 2,588 | 1,972 | 2,008 | 1,691 | 1,877 | 2,139 | 1,586 | 1,543 | Kedah |
| 514 | 688 | 745 | 1,163 | 1,210 | 962 | 748 | 525 | 1,100 | 925 | 855 | 1,306 | 836 | Kelantan |
| 814 | 542 | 811 | 688 | 761 | 644 | 949 | 721 | 968 | 1,179 | 1,353 | 1,196 | 1,302 | Melaka |
| 1,015 | 1,179 | 1,282 | 1,245 | 1,094 | 1,281 | 1,020 | 1,121 | 1,510 | 1,330 | 1,218 | 1,284 | 1,281 | Negeri Sembilan |
| 1,230 | 1,308 | 1,273 | 1,009 | 1,272 | 1,854 | 2,355 | 2,680 | 2,884 | 2,929 | 2,143 | 2,170 | 2,693 | Pahang |
| 1,030 | 1,311 | 1,248 | 1,385 | 1,326 | 1,224 | 1,290 | 1,024 | 1,219 | 1,230 | 1,407 | 1,320 | 1,264 | Perak |
| 107 | 127 | 99 | 99 | 126 | 96 | 169 | 194 | 203 | 205 | 290 | 198 | 233 | Perlis |
| 2,015 | 2,337 | 1,879 | 2,043 | 2,639 | 2,470 | 2,183 | 2,292 | 2,651 | 3,073 | 2,783 | 2,744 | 3,047 | Pulau Pinang |
| 1,968 | 1,805 | 1,956 | 1,833 | 1,977 | 1,683 | 1,708 | 1,959 | 1,999 | 2,181 | 2,449 | 2,667 | 2,461 | Sabah |
| 3,273 | 3,508 | 3,586 | 3,741 | 3,426 | 3,385 | 3,813 | 4,006 | 4,089 | 4,537 | 4,294 | 4,594 | 3,866 | Sarawak |
| 6,934 | 6,787 | 6,904 | 7,748 | 8,074 | 7,533 | 8,084 | 8,561 | 8,306 | 8,697 | 9,337 | 9,448 | 11,103 | Selangor |
| 1,013 | 976 | 789 | 1,218 | 985 | 1,073 | 1,332 | 1,046 | 1,087 | 1,018 | 1,238 | 1,368 | 1,020 | Terengganu |
| 5,770 | 5,154 | 5,344 | 4,695 | 4,092 | 3,716 | 4,276 | 4,038 | 4,312 | 4,345 | 4,633 | 4,735 | 4,544 | Wilayah Persekutuan * |
| 29,461 | 29,936 | 30,519 | 31,974 | 32,218 | 32,353 | 33,437 | 34,147 | 36,786 | 38,890 | 41,078 | 42,049 | 42,895 | Malaysia |

7 Nilai kerja pembinaan mengikut lokasi projek, 2019 - 2024
Value of work done by location of project, 2019 - 2024

RM juta / million

| Negeri State | Tahun Year | | | | | |
|-----------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| Johor | 20,504 | 12,141 | 9,607 | 12,303 | 14,777 | 24,503 |
| Kedah | 2,763 | 3,072 | 2,867 | 5,397 | 8,378 | 7,293 |
| Kelantan | 1,237 | 1,602 | 1,608 | 3,111 | 3,445 | 4,186 |
| Melaka | 4,105 | 2,784 | 2,462 | 2,854 | 3,075 | 4,696 |
| Negeri Sembilan | 6,362 | 4,654 | 4,649 | 4,721 | 4,516 | 5,342 |
| Pahang | 4,130 | 3,473 | 4,871 | 4,820 | 8,161 | 10,125 |
| Perak | 5,832 | 4,251 | 3,991 | 4,975 | 4,865 | 5,177 |
| Perlis | 268 | 308 | 422 | 433 | 585 | 896 |
| Pulau Pinang | 6,545 | 5,666 | 7,505 | 8,274 | 9,584 | 11,251 |
| Sabah | 7,338 | 5,709 | 6,751 | 7,562 | 7,328 | 9,296 |
| Sarawak | 13,516 | 12,719 | 13,990 | 14,109 | 14,629 | 17,514 |
| Selangor | 36,753 | 31,098 | 27,827 | 28,373 | 32,251 | 35,788 |
| Terengganu | 3,315 | 3,285 | 3,411 | 3,996 | 4,437 | 4,710 |
| Wilayah Persekutuan * | 33,701 | 27,154 | 22,022 | 20,963 | 16,123 | 18,026 |
| Malaysia | 146,372 | 117,918 | 111,982 | 121,889 | 132,156 | 158,803 |

Nota/ Note: * termasuk / includes Wilayah Persekutuan Kuala Lumpur, Putrajaya dan Labuan

8 Nilai kerja pembinaan dan peratus sumbangan mengikut subsektor, ST1 2013 - ST1 2025

Value of work done and percentage share by sub-sector,
Q1 2013 - Q1 2025

| Tahun / Suku tahun | Bangunan kediaman | | Bangunan bukan kediaman | | Kejuruteraan awam | | Aktiviti pertukangan khas | | Jumlah | |
|-----------------------|-----------------------|------|---------------------------|------|---------------------|------|---------------------------|------|---------------------|--------------|
| | Residential buildings | | Non-residential buildings | | Civil engineering | | Special trade activities | | Total | |
| | RM juta/ million | (%) | RM juta/ million | (%) | RM juta/ million | (%) | RM juta/ million | (%) | RM juta/ million | (%) |
| 2024 | 35,843 | 22.6 | 44,394 | 28.0 | 61,081 | 38.5 | 17,484 | 11.0 | 158,803 | 100.0 |
| 2023 | 28,784 | 21.8 | 38,421 | 29.1 | 52,081 | 39.4 | 12,870 | 9.7 | 132,156 | 100.0 |
| 2022 | 27,769 | 22.8 | 37,266 | 30.6 | 44,995 | 36.9 | 11,859 | 9.7 | 121,889 | 100.0 |
| 2021 | 26,845 | 24.0 | 31,391 | 28.0 | 43,830 | 39.1 | 9,917 | 8.9 | 111,982 | 100.0 |
| 2020 | 29,609 | 25.1 | 31,127 | 26.4 | 49,878 | 42.3 | 7,305 | 6.2 | 117,918 | 100.0 |
| 2019 | 35,752 | 24.4 | 37,558 | 25.7 | 65,599 | 44.8 | 7,463 | 5.1 | 146,372 | 100.0 |
| 2018 | 36,592 | 25.1 | 41,201 | 28.3 | 60,593 | 41.6 | 7,162 | 4.9 | 145,547 | 100.0 |
| 2017 | 39,317 | 28.4 | 41,552 | 30.0 | 51,087 | 36.9 | 6,496 | 4.7 | 138,452 | 100.0 |
| 2016 | 37,807 | 29.8 | 39,762 | 31.3 | 43,318 | 34.2 | 5,950 | 4.7 | 126,838 | 100.0 |
| 2015 | 33,846 | 29.4 | 39,080 | 34.0 | 36,587 | 31.8 | 5,430 | 4.7 | 114,943 | 100.0 |
| 2014 | 30,516 | 29.8 | 34,314 | 33.5 | 32,689 | 31.9 | 5,026 | 4.9 | 102,546 | 100.0 |
| 2013 | 24,963 | 27.5 | 29,303 | 32.2 | 32,301 | 35.5 | 4,307 | 4.7 | 90,875 | 100.0 |
| Q1 / 2025 | 9,881 | 23.0 | 12,345 | 28.8 | 15,687 | 36.6 | 4,981 | 11.6 | 42,895 | 100.0 |
| Q4 / 2024 | 9,896 | 23.5 | 11,786 | 28.0 | 15,629 | 37.2 | 4,738 | 11.3 | 42,049 | 100.0 |
| Q3 / 2024 | 9,373 | 22.8 | 11,763 | 28.6 | 15,165 | 36.9 | 4,776 | 11.6 | 41,078 | 100.0 |
| Q2 / 2024 | 8,794 | 22.6 | 10,646 | 27.4 | 15,156 | 39.0 | 4,294 | 11.0 | 38,890 | 100.0 |
| Q1 / 2024 | 7,780 | 21.1 | 10,198 | 27.7 | 15,132 | 41.1 | 3,676 | 10.0 | 36,786 | 100.0 |
| Q4 / 2023 | 7,123 | 20.9 | 9,456 | 27.7 | 14,299 | 41.9 | 3,269 | 9.6 | 34,147 | 100.0 |
| Q3 / 2023 | 7,337 | 21.9 | 9,209 | 27.5 | 13,542 | 40.5 | 3,351 | 10.0 | 33,437 | 100.0 |
| Q2 / 2023 | 7,349 | 22.7 | 9,930 | 30.7 | 12,110 | 37.4 | 2,963 | 9.2 | 32,353 | 100.0 |
| Q1 / 2023 | 6,975 | 21.7 | 9,826 | 30.5 | 12,130 | 37.6 | 3,287 | 10.2 | 32,218 | 100.0 |
| Q4 / 2022 | 6,960 | 21.8 | 9,636 | 30.1 | 12,117 | 37.9 | 3,260 | 10.2 | 31,974 | 100.0 |
| Q3 / 2022 | 6,801 | 22.3 | 9,272 | 30.4 | 11,563 | 37.9 | 2,883 | 9.4 | 30,519 | 100.0 |
| Q2 / 2022 | 6,873 | 23.0 | 9,395 | 31.4 | 10,968 | 36.6 | 2,699 | 9.0 | 29,936 | 100.0 |
| Q1 / 2022 | 7,135 | 24.2 | 8,963 | 30.4 | 10,348 | 35.1 | 3,016 | 10.2 | 29,461 | 100.0 |
| Q4 / 2021 | 6,609 | 23.9 | 8,096 | 29.3 | 10,028 | 36.3 | 2,894 | 10.5 | 27,626 | 100.0 |
| Q3 / 2021 | 5,772 | 23.3 | 6,734 | 27.2 | 10,089 | 40.7 | 2,181 | 8.8 | 24,776 | 100.0 |
| Q2 / 2021 | 6,369 | 22.6 | 7,958 | 28.2 | 11,472 | 40.7 | 2,413 | 8.6 | 28,212 | 100.0 |
| Q1 / 2021 | 8,095 | 25.8 | 8,604 | 27.4 | 12,241 | 39.0 | 2,429 | 7.7 | 31,369 | 100.0 |
| Q4 / 2020 | 8,075 | 25.4 | 8,713 | 27.5 | 12,581 | 39.6 | 2,362 | 7.4 | 31,731 | 100.0 |
| Q3 / 2020 | 7,689 | 24.5 | 7,517 | 24.0 | 14,358 | 45.8 | 1,803 | 5.7 | 31,367 | 100.0 |
| Q2 / 2020 | 5,398 | 27.3 | 5,809 | 29.4 | 7,194 | 36.4 | 1,379 | 7.0 | 19,780 | 100.0 |
| Q1 / 2020 | 8,448 | 24.1 | 9,087 | 25.9 | 15,745 | 44.9 | 1,761 | 5.0 | 35,040 | 100.0 |

**8 Nilai kerja pembinaan dan peratus sumbangan mengikut subsektor,
ST1 2013 - ST1 2025 (samb.)**

*Value of work done and percentage share by sub-sector,
Q1 2013 - Q1 2025 (cont'd)*

| Tahun / Suku tahun | Bangunan kediaman | | Bangunan bukan kediaman | | Kejuruteraan awam | | Aktiviti pertukangan khas | | Jumlah | |
|-----------------------|----------------------------------|------|--------------------------------------|------|--------------------------|------|-------------------------------------|-----|---------------------|--------------|
| | <i>Residential buildings</i> | | <i>Non-residential buildings</i> | | <i>Civil engineering</i> | | <i>Special trade activities</i> | | <i>Total</i> | |
| | RM juta/ million | (%) | RM juta/ million | (%) | RM juta/ million | (%) | RM juta/ million | (%) | RM juta/ million | (%) |
| Q4 / 2019 | 9,066 | 24.5 | 9,300 | 25.1 | 16,785 | 45.4 | 1,827 | 4.9 | 36,978 | 100.0 |
| Q3 / 2019 | 8,735 | 24.2 | 8,945 | 24.8 | 16,622 | 46.1 | 1,775 | 4.9 | 36,077 | 100.0 |
| Q2 / 2019 | 8,807 | 24.5 | 9,103 | 25.3 | 16,075 | 44.8 | 1,934 | 5.4 | 35,919 | 100.0 |
| Q1 / 2019 | 9,144 | 24.5 | 10,210 | 27.3 | 16,117 | 43.1 | 1,927 | 5.2 | 37,398 | 100.0 |
| Q4 / 2018 | 8,829 | 24.2 | 10,362 | 28.4 | 15,560 | 42.6 | 1,760 | 4.8 | 36,511 | 100.0 |
| Q3 / 2018 | 8,981 | 24.7 | 10,118 | 27.9 | 15,463 | 42.6 | 1,726 | 4.8 | 36,287 | 100.0 |
| Q2 / 2018 | 8,906 | 25.0 | 10,036 | 28.2 | 14,855 | 41.7 | 1,827 | 5.1 | 35,625 | 100.0 |
| Q1 / 2018 | 9,876 | 26.6 | 10,685 | 28.8 | 14,715 | 39.6 | 1,848 | 5.0 | 37,124 | 100.0 |
| Q4 / 2017 | 9,728 | 27.7 | 10,109 | 28.8 | 13,613 | 38.8 | 1,627 | 4.6 | 35,078 | 100.0 |
| Q3 / 2017 | 9,729 | 28.2 | 10,080 | 29.2 | 13,142 | 38.1 | 1,544 | 4.5 | 34,495 | 100.0 |
| Q2 / 2017 | 9,639 | 28.5 | 10,546 | 31.2 | 12,018 | 35.5 | 1,622 | 4.8 | 33,825 | 100.0 |
| Q1 / 2017 | 10,220 | 29.2 | 10,817 | 30.9 | 12,314 | 35.1 | 1,702 | 4.9 | 35,053 | 100.0 |
| Q4 / 2016 | 9,615 | 29.5 | 9,964 | 30.6 | 11,495 | 35.3 | 1,486 | 4.6 | 32,560 | 100.0 |
| Q3 / 2016 | 9,579 | 30.0 | 9,801 | 30.7 | 11,133 | 34.9 | 1,397 | 4.4 | 31,910 | 100.0 |
| Q2 / 2016 | 9,283 | 30.5 | 9,615 | 31.6 | 10,075 | 33.1 | 1,453 | 4.8 | 30,427 | 100.0 |
| Q1 / 2016 | 9,331 | 29.2 | 10,382 | 32.5 | 10,615 | 33.2 | 1,613 | 5.1 | 31,941 | 100.0 |
| Q4 / 2015 | 8,760 | 29.1 | 9,719 | 32.3 | 10,217 | 33.9 | 1,433 | 4.8 | 30,129 | 100.0 |
| Q3 / 2015 | 8,227 | 28.5 | 9,937 | 34.5 | 9,330 | 32.4 | 1,340 | 4.6 | 28,834 | 100.0 |
| Q2 / 2015 | 8,253 | 30.3 | 9,418 | 34.6 | 8,288 | 30.4 | 1,280 | 4.7 | 27,239 | 100.0 |
| Q1 / 2015 | 8,606 | 29.9 | 10,006 | 34.8 | 8,753 | 30.5 | 1,376 | 4.8 | 28,741 | 100.0 |
| Q4 / 2014 | 8,059 | 29.7 | 9,382 | 34.6 | 8,285 | 30.6 | 1,373 | 5.1 | 27,099 | 100.0 |
| Q3 / 2014 | 7,598 | 30.0 | 8,724 | 34.5 | 7,838 | 31.0 | 1,141 | 4.5 | 25,301 | 100.0 |
| Q2 / 2014 | 7,657 | 30.4 | 8,157 | 32.4 | 8,167 | 32.4 | 1,192 | 4.7 | 25,173 | 100.0 |
| Q1 / 2014 | 7,202 | 28.8 | 8,052 | 32.2 | 8,399 | 33.6 | 1,320 | 5.3 | 24,973 | 100.0 |
| Q4 / 2013 | 6,813 | 27.6 | 7,598 | 30.8 | 9,006 | 36.5 | 1,275 | 5.1 | 24,692 | 100.0 |
| Q3 / 2013 | 6,253 | 27.4 | 7,869 | 34.4 | 7,667 | 33.6 | 1,062 | 4.6 | 22,852 | 100.0 |
| Q2 / 2013 | 6,484 | 28.5 | 7,123 | 31.4 | 8,025 | 35.3 | 1,086 | 4.8 | 22,717 | 100.0 |
| Q1 / 2013 | 5,413 | 26.3 | 6,714 | 32.6 | 7,603 | 36.9 | 884 | 4.3 | 20,613 | 100.0 |

9 Nilai kerja pembinaan mengikut subsektor dan pemilik projek, ST1 2017 - ST1 2025
Value of work done by sub-sector and project owner, Q1 2017 - Q1 2025

(RM '000)

| <i>Swasta / Private</i> | | | | | |
|-------------------------------|----------------------------------|--------------------------------------|------------------------------|--|-------------------|
| Tahun / Suku tahun | Bangunan kediaman | Bangunan bukan kediaman | Kejuruteraan awam | Aktiviti pertukangan khas | Jumlah |
| <i>Year / Quarter</i> | <i>Residential buildings</i> | <i>Non-residential buildings</i> | <i>Civil engineering</i> | <i>Special trade activities</i> | <i>Total</i> |
| 2024 | 33,657,976 | 35,199,026 | 17,445,349 | 12,203,109 | 98,505,461 |
| 2023 | 26,883,929 | 30,729,885 | 13,653,584 | 8,811,541 | 80,078,940 |
| 2022 | 26,027,103 | 28,686,116 | 10,941,433 | 7,678,322 | 73,332,975 |
| 2021 | 25,223,611 | 23,621,604 | 7,565,766 | 5,952,810 | 62,363,791 |
| 2020 | 27,257,676 | 23,808,127 | 9,855,189 | 4,194,338 | 65,115,331 |
| 2019 | 32,776,668 | 27,987,922 | 15,675,863 | 4,630,590 | 81,071,042 |
| 2018 | 34,395,461 | 29,414,362 | 14,956,340 | 4,300,702 | 83,066,865 |
| 2017 | 37,425,204 | 32,117,540 | 14,123,067 | 3,958,811 | 87,624,621 |
| Q1 / 2025 | 9,186,939 | 10,130,561 | 4,158,556 | 3,486,516 | 26,962,572 |
| Q4 / 2024 | 9,314,046 | 9,713,245 | 4,651,954 | 3,307,138 | 26,986,383 |
| Q3 / 2024 | 8,810,217 | 9,280,094 | 4,609,737 | 3,380,505 | 26,080,554 |
| Q2 / 2024 | 8,268,893 | 8,129,979 | 4,204,221 | 3,040,185 | 23,643,278 |
| Q1 / 2024 | 7,264,820 | 8,075,708 | 3,979,437 | 2,475,281 | 21,795,246 |
| Q4 / 2023 | 6,726,105 | 7,570,999 | 3,907,818 | 2,100,534 | 20,305,456 |
| Q3 / 2023 | 6,828,448 | 7,391,221 | 2,975,928 | 2,368,550 | 19,564,147 |
| Q2 / 2023 | 6,897,128 | 8,174,897 | 3,263,335 | 2,082,734 | 20,418,095 |
| Q1 / 2023 | 6,432,248 | 7,592,768 | 3,506,504 | 2,259,722 | 19,791,242 |
| Q4 / 2022 | 6,490,831 | 7,496,636 | 3,907,267 | 2,132,826 | 20,027,560 |
| Q3 / 2022 | 6,358,314 | 7,076,216 | 2,701,091 | 1,873,045 | 18,008,667 |
| Q2 / 2022 | 6,424,694 | 7,323,207 | 1,919,449 | 1,737,613 | 17,404,964 |
| Q1 / 2022 | 6,753,265 | 6,790,056 | 2,413,626 | 1,934,838 | 17,891,785 |
| Q4 / 2021 | 6,151,056 | 6,017,915 | 2,108,965 | 1,936,719 | 16,214,655 |
| Q3 / 2021 | 5,432,445 | 5,026,870 | 1,863,174 | 1,341,621 | 13,664,110 |
| Q2 / 2021 | 6,056,020 | 6,083,922 | 1,687,149 | 1,328,643 | 15,155,734 |
| Q1 / 2021 | 7,584,090 | 6,492,896 | 1,906,478 | 1,345,827 | 17,329,292 |
| Q4 / 2020 | 7,461,342 | 6,763,154 | 2,183,588 | 1,277,785 | 17,685,870 |
| Q3 / 2020 | 7,059,475 | 5,661,533 | 2,111,255 | 1,073,816 | 15,906,080 |
| Q2 / 2020 | 5,103,921 | 4,514,736 | 1,889,311 | 804,445 | 12,312,413 |
| Q1 / 2020 | 7,632,938 | 6,868,704 | 3,671,034 | 1,038,292 | 19,210,968 |
| Q4 / 2019 | 8,209,230 | 6,842,943 | 4,593,126 | 1,083,150 | 20,728,449 |
| Q3 / 2019 | 8,081,681 | 6,834,103 | 3,589,122 | 1,084,866 | 19,589,772 |
| Q2 / 2019 | 8,143,521 | 6,724,708 | 3,765,207 | 1,177,853 | 19,811,289 |
| Q1 / 2019 | 8,342,235 | 7,586,168 | 3,728,409 | 1,284,720 | 20,941,532 |
| Q4 / 2018 | 8,078,123 | 7,496,625 | 3,897,871 | 1,062,310 | 20,534,929 |
| Q3 / 2018 | 8,484,981 | 6,814,917 | 3,533,179 | 1,005,868 | 19,838,945 |
| Q2 / 2018 | 8,433,837 | 6,884,368 | 3,654,061 | 1,126,553 | 20,098,819 |
| Q1 / 2018 | 9,398,519 | 8,218,453 | 3,871,229 | 1,105,971 | 22,594,172 |
| Q4 / 2017 | 9,181,755 | 8,273,179 | 3,722,026 | 1,039,682 | 22,216,642 |
| Q3 / 2017 | 9,324,836 | 7,910,488 | 3,413,101 | 932,529 | 21,580,952 |
| Q2 / 2017 | 9,289,072 | 7,623,404 | 3,633,949 | 1,031,729 | 21,578,154 |
| Q1 / 2017 | 9,629,542 | 8,310,469 | 3,353,991 | 954,871 | 22,248,873 |

9 Nilai kerja pembinaan mengikut subsektor dan pemilik projek, ST1 2017 - ST1 2025 (samb.)
Value of work done by sub-sector and project owner, Q1 2017 - Q1 2025 (cont'd)

(RM '000)

| Kerajaan / Government | | | | | |
|-------------------------------|----------------------------------|--------------------------------------|------------------------------|--|-------------------|
| Tahun / Suku tahun | Bangunan kediaman | Bangunan bukan kediaman | Kejuruteraan awam | Aktiviti pertukangan khas | Jumlah |
| <i>Year / Quarter</i> | <i>Residential buildings</i> | <i>Non-residential buildings</i> | <i>Civil engineering</i> | <i>Special trade activities</i> | <i>Total</i> |
| 2024 | 1,478,732 | 7,171,225 | 19,801,390 | 3,021,293 | 31,472,640 |
| 2023 | 1,090,917 | 6,394,828 | 17,440,968 | 2,107,427 | 27,034,139 |
| 2022 | 1,102,226 | 5,995,474 | 17,821,923 | 1,965,509 | 26,885,132 |
| 2021 | 1,026,594 | 6,089,973 | 17,178,529 | 1,999,719 | 26,294,815 |
| 2020 | 1,674,204 | 5,609,849 | 18,008,347 | 1,445,621 | 26,738,021 |
| 2019 | 1,905,410 | 7,282,771 | 18,819,695 | 1,537,006 | 29,544,882 |
| 2018 | 1,460,971 | 7,973,574 | 17,835,471 | 1,691,740 | 28,961,757 |
| 2017 | 1,107,951 | 5,363,373 | 14,353,002 | 1,745,396 | 22,569,722 |
| Q1 / 2025 | 493,234 | 1,959,206 | 5,071,609 | 806,894 | 8,330,943 |
| Q4 / 2024 | 401,858 | 1,746,255 | 5,519,370 | 851,648 | 8,519,131 |
| Q3 / 2024 | 399,430 | 1,668,781 | 5,106,054 | 795,214 | 7,969,479 |
| Q2 / 2024 | 332,075 | 2,098,973 | 4,455,382 | 729,821 | 7,616,251 |
| Q1 / 2024 | 345,369 | 1,657,215 | 4,720,585 | 644,610 | 7,367,780 |
| Q4 / 2023 | 246,382 | 1,596,389 | 4,013,082 | 774,052 | 6,629,906 |
| Q3 / 2023 | 332,462 | 1,561,737 | 4,468,597 | 535,924 | 6,898,721 |
| Q2 / 2023 | 266,858 | 1,448,314 | 4,347,812 | 422,326 | 6,485,310 |
| Q1 / 2023 | 245,213 | 1,788,386 | 4,611,478 | 375,124 | 7,020,202 |
| Q4 / 2022 | 280,131 | 1,532,727 | 4,504,262 | 508,831 | 6,825,950 |
| Q3 / 2022 | 239,536 | 1,539,482 | 4,799,796 | 377,870 | 6,956,684 |
| Q2 / 2022 | 315,817 | 1,354,568 | 4,323,813 | 492,804 | 6,487,002 |
| Q1 / 2022 | 266,742 | 1,568,696 | 4,194,052 | 586,004 | 6,615,495 |
| Q4 / 2021 | 288,922 | 1,590,388 | 4,324,145 | 535,024 | 6,738,479 |
| Q3 / 2021 | 214,627 | 1,370,529 | 4,124,813 | 455,001 | 6,164,970 |
| Q2 / 2021 | 211,823 | 1,446,267 | 3,895,331 | 506,456 | 6,059,877 |
| Q1 / 2021 | 311,222 | 1,682,789 | 4,834,240 | 503,238 | 7,331,489 |
| Q4 / 2020 | 457,922 | 1,500,859 | 4,276,151 | 454,358 | 6,689,289 |
| Q3 / 2020 | 476,166 | 1,340,863 | 5,543,545 | 382,110 | 7,742,684 |
| Q2 / 2020 | 230,431 | 1,008,815 | 2,882,373 | 242,730 | 4,364,349 |
| Q1 / 2020 | 509,684 | 1,759,312 | 5,306,279 | 366,423 | 7,941,698 |
| Q4 / 2019 | 544,098 | 1,751,735 | 4,785,406 | 407,153 | 7,488,392 |
| Q3 / 2019 | 493,530 | 1,512,920 | 4,939,116 | 358,425 | 7,303,990 |
| Q2 / 2019 | 469,054 | 1,928,580 | 4,135,376 | 371,950 | 6,904,960 |
| Q1 / 2019 | 398,727 | 2,089,537 | 4,959,797 | 399,478 | 7,847,539 |
| Q4 / 2018 | 389,247 | 1,987,269 | 4,425,212 | 399,964 | 7,201,693 |
| Q3 / 2018 | 382,714 | 2,113,901 | 4,728,279 | 392,333 | 7,617,227 |
| Q2 / 2018 | 366,630 | 2,217,222 | 4,451,877 | 373,912 | 7,409,640 |
| Q1 / 2018 | 322,381 | 1,655,182 | 4,230,103 | 525,531 | 6,733,197 |
| Q4 / 2017 | 334,420 | 1,184,130 | 3,697,597 | 419,489 | 5,635,635 |
| Q3 / 2017 | 215,518 | 1,450,994 | 3,571,848 | 454,899 | 5,693,258 |
| Q2 / 2017 | 219,375 | 1,332,245 | 3,562,098 | 399,859 | 5,513,577 |
| Q1 / 2017 | 338,638 | 1,396,005 | 3,521,459 | 471,149 | 5,727,250 |

9 Nilai kerja pembinaan mengikut subsektor dan pemilik projek, ST1 2017 - ST1 2025 (samb.)
Value of work done by sub-sector and project owner, Q1 2017 - Q1 2025 (cont'd)

(RM '000)

| <i>Perbadanan awam / Public corporation</i> | | | | | |
|---|----------------------------------|--------------------------------------|------------------------------|--|-------------------|
| Tahun / Suku tahun | Bangunan kediaman | Bangunan bukan kediaman | Kejuruteraan awam | Aktiviti pertukangan khas | Jumlah |
| <i>Year / Quarter</i> | <i>Residential buildings</i> | <i>Non-residential buildings</i> | <i>Civil engineering</i> | <i>Special trade activities</i> | <i>Total</i> |
| 2024 | 706,563 | 2,023,681 | 23,834,662 | 2,259,978 | 28,824,885 |
| 2023 | 809,123 | 1,295,994 | 20,986,132 | 1,951,277 | 25,042,525 |
| 2022 | 640,141 | 2,584,424 | 16,231,699 | 2,214,952 | 21,671,217 |
| 2021 | 594,735 | 1,679,279 | 19,085,281 | 1,964,458 | 23,323,753 |
| 2020 | 676,922 | 1,708,585 | 22,014,512 | 1,664,693 | 26,064,712 |
| 2019 | 1,069,810 | 2,286,832 | 31,103,733 | 1,295,417 | 35,755,792 |
| 2018 | 735,547 | 3,812,938 | 27,800,993 | 1,169,061 | 33,518,539 |
| 2017 | 783,893 | 4,070,747 | 22,610,774 | 791,750 | 28,257,163 |
| Q1 / 2025 | 201,223 | 254,905 | 6,457,233 | 687,820 | 7,601,181 |
| Q4 / 2024 | 180,081 | 326,669 | 5,457,580 | 579,242 | 6,543,571 |
| Q3 / 2024 | 163,702 | 814,565 | 5,448,769 | 600,660 | 7,027,695 |
| Q2 / 2024 | 192,867 | 416,888 | 6,496,695 | 524,133 | 7,630,583 |
| Q1 / 2024 | 169,914 | 465,559 | 6,431,619 | 555,943 | 7,623,035 |
| Q4 / 2023 | 150,090 | 288,570 | 6,378,444 | 394,571 | 7,211,675 |
| Q3 / 2023 | 175,635 | 255,703 | 6,096,998 | 446,037 | 6,974,373 |
| Q2 / 2023 | 185,451 | 306,648 | 4,499,023 | 458,337 | 5,449,459 |
| Q1 / 2023 | 297,947 | 445,073 | 4,011,666 | 652,331 | 5,407,017 |
| Q4 / 2022 | 188,850 | 607,044 | 3,705,479 | 618,789 | 5,120,163 |
| Q3 / 2022 | 203,242 | 655,908 | 4,061,952 | 632,131 | 5,553,232 |
| Q2 / 2022 | 132,959 | 717,701 | 4,724,443 | 469,003 | 6,044,106 |
| Q1 / 2022 | 115,091 | 603,771 | 3,739,825 | 495,029 | 4,953,716 |
| Q4 / 2021 | 168,584 | 487,595 | 3,594,639 | 421,904 | 4,672,722 |
| Q3 / 2021 | 125,112 | 336,300 | 4,100,921 | 384,383 | 4,946,716 |
| Q2 / 2021 | 101,419 | 427,384 | 5,889,272 | 577,974 | 6,996,049 |
| Q1 / 2021 | 199,620 | 428,001 | 5,500,448 | 580,197 | 6,708,266 |
| Q4 / 2020 | 155,688 | 449,389 | 6,121,021 | 629,590 | 7,355,687 |
| Q3 / 2020 | 152,970 | 514,396 | 6,703,594 | 347,279 | 7,718,239 |
| Q2 / 2020 | 63,328 | 285,420 | 2,422,591 | 331,961 | 3,103,300 |
| Q1 / 2020 | 304,937 | 459,380 | 6,767,306 | 355,864 | 7,887,486 |
| Q4 / 2019 | 312,846 | 705,062 | 7,406,958 | 336,753 | 8,761,619 |
| Q3 / 2019 | 159,404 | 598,208 | 8,093,945 | 331,284 | 9,182,842 |
| Q2 / 2019 | 194,381 | 449,409 | 8,174,405 | 384,694 | 9,202,889 |
| Q1 / 2019 | 403,179 | 534,153 | 7,428,425 | 242,686 | 8,608,442 |
| Q4 / 2018 | 361,562 | 878,225 | 7,236,436 | 298,204 | 8,774,428 |
| Q3 / 2018 | 113,242 | 1,188,796 | 7,201,136 | 328,136 | 8,831,310 |
| Q2 / 2018 | 105,701 | 934,862 | 6,749,370 | 326,307 | 8,116,240 |
| Q1 / 2018 | 155,041 | 811,055 | 6,614,051 | 216,414 | 7,796,562 |
| Q4 / 2017 | 212,020 | 651,924 | 6,193,512 | 168,222 | 7,225,679 |
| Q3 / 2017 | 188,658 | 718,369 | 6,156,800 | 156,964 | 7,220,791 |
| Q2 / 2017 | 130,925 | 1,589,864 | 4,822,051 | 190,512 | 6,733,353 |
| Q1 / 2017 | 252,290 | 1,110,589 | 5,438,411 | 276,051 | 7,077,341 |

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NOTA TEKNIKAL *TECHNICAL NOTES*



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- 1. Pendahuluan** Survei Pembinaan Suku Tahunan dijalankan dengan menggunakan pendekatan projek bermula daripada suku pertama 2006. Survei ini hanya meliputi kontraktor utama yang dianugerahkan dengan sesuatu projek. Nilai kerja pembinaan yang dilaporkan oleh kontraktor utama tersebut adalah jumlah keseluruhan nilai kerja yang dibuat tidak kira sama ada dilakukan oleh kontraktor utama atau sub-kontraktor. Memandangkan projek-projek hanya dianugerahkan kepada kontraktor utama, ia menyisihkan kemasukan sub-kontraktor dalam penyiasatan yang mungkin akan menimbulkan elemen pengiraan berganda dalam penyusunan data.
- 2. Objektif** Objektif utama Survei Pembinaan Suku Tahunan adalah untuk mengumpul dan menyusun data mengenai nilai kerja pembinaan untuk menerbitkan Statistik Pembinaan Suku Tahunan. Di samping itu, hasil penemuan survei digunakan dalam penyusunan Keluaran Dalam Negeri Kasar (KDNK) serta membantu kerajaan dalam perancangan ekonomi dan penggubalan dasar. Maklumat tersebut boleh juga digunakan oleh pihak swasta dan individu bagi tujuan membuat analisis ekonomi.
- 3. Kuasa perundangan** Survei ini dilaksanakan dibawah **Akta Perangkaan 1965 (Disemak 1989)**. Seksyen 5 di bawah akta ini menghendaki mana-mana pertubuhan yang beroperasi di Malaysia untuk memberikan maklumat sebenar atau anggaran terbaik kepada Jabatan. Mengikut akta ini, kandungan soal selidik adalah **sulit** dan hanya angka agregat diterbitkan.
- 4. Skop dan liputan** Survei Pembinaan Suku Tahunan melibatkan semua kontraktor utama yang menjalankan projek bernilai RM500,000 dan ke atas yang berdaftar dengan Lembaga Pembangunan Industri Pembinaan (LPIP). Liputan survei adalah terdiri daripada 72 industri pembinaan yang dikelaskan mengikut Piawaian Klasifikasi Industri Malaysia (MSIC) 2008 Ver.1.0. Aktiviti pembinaan yang berkaitan dengan penerokaan minyak dan gas tidak diliputi dalam survei ini. Senarai lengkap industri yang diliputi ditunjukkan di dalam Lampiran.
- 5. Kaedah pengumpulan** Survei ini dijalankan melalui soal selidik mel. Responden diberi tempoh dua minggu untuk melengkap dan mengembalikan soal selidik kepada Jabatan. Selepas tempoh tersebut, lawatan kerja luar akan dijalankan untuk mendapatkan respons daripada pertubuhan yang masih belum mengembalikan soal selidik berkenaan. Bagi kes yang belum respons selepas lawatan kerja luar, anggaran nilai kerja pembinaan menggunakan kaedah statistik yang bersesuaian akan dilakukan. Kadar respons semasa tamat penyiasatan adalah melebihi 90 peratus.
- 6. Kontraktor utama** Kontraktor utama adalah merujuk kepada orang, firma, dan lain-lain yang menerima tanggungjawab bagi menyiapkan keseluruhan sesuatu projek pembinaan. Satu kontrak dibuat dengan pemilik projek bagi kontraktor berkenaan menyiapkan sesuatu jenis kerja



binaan mengikut spesifikasi yang telah ditetapkan dalam perjanjian. Seseorang kontraktor utama boleh membuat keseluruhan kerja atau sub-kontrak keseluruhan atau sebahagian projek tersebut kepada satu atau lebih sub-kontraktor. Walau bagaimanapun, kontraktor utama adalah bertanggungjawab untuk memastikan semua kerja dibuat mengikut kepuasan pemilik projek.

- 7. Unit pelapor** Unit pelapor bagi survei ini ialah kontraktor utama. Unit ini melaporkan status kerja bagi setiap projek pembinaan yang sedang diusahakan.
- 8. Lokasi projek** Lokasi projek adalah merujuk kepada negeri di mana sesuatu projek pembinaan tersebut didirikan.
- 9. Nilai kerja pembinaan** Nilai kerja pembinaan yang dilakukan adalah termasuk pembinaan baru, pembaikan besar, pemulihan, pengubahsuaian dan pembaikan serta penyelenggaraan semasa yang dijalankan dalam tempoh rujukan untuk pemilik atau pelabur projek.
- 10. Jenis aktiviti pembinaan** Kategori jenis pembinaan yang digunakan dalam penerbitan ini adalah mengikut MSIC 2008 Ver. 1.0 seperti berikut :-
- Bangunan kediaman
(41001)
- Bangunan bukan kediaman
(41002)
- Kod 41003 dan 41009 dikelaskan di bawah bangunan kediaman atau bukan kediaman mengikut aktiviti yang dijalankan
- Kejuruteraan awam
(42101 - 42106, 42109, 42201 - 42207, 42209, 42901 - 42906, 42909)
- Aktiviti pembinaan pertukangan khas (Pertukangan khas)
(43110, 43121 - 43126, 43129, 43211 - 43216, 43219, 43221 - 43229, 43291 - 43295, 43299, 43301 - 43307, 43309, 43901 - 43907, 43909)
- 11. Perbadanan awam** Perbadanan awam ditubuhkan di bawah undang-undang yang diluluskan oleh Akta Parlimen atau Dewan Undangan Negeri. Ia bertujuan untuk membolehkan kerajaan terlibat secara terus dalam bidang pembangunan sosio-ekonomi negara. Ia terdiri daripada badan-badan berkanun dan badan-badan tidak berkanun yang dapat bergerak dan mengendalikan program kerajaan dengan lebih bebas. Contoh perbadanan awam ialah Tenaga Nasional Berhad, Telekom Malaysia Berhad, Keretapi Tanah Melayu Berhad, dll.
- 12. Pembundaran** Jumlah bagi komponen-komponen mungkin berbeza daripada jumlah besar di jadual dalam penerbitan ini oleh kerana pembundaran angka.



13. Simbol dan huruf ringkas

Simbol dan singkatan berikut telah digunakan dalam penerbitan:-

| | |
|----------|-------------------------------|
| QoQ | Suku tahun ke suku tahun |
| YoY | Tahun ke tahun |
| - | Tiada |
| Bil. | Bilangan |
| RM | Ringgit Malaysia |
| ST | Suku Tahun |
| t.t.t.l. | Tidak terkelas di tempat lain |
| b | Bilion |



- 1. Introduction** *The Quarterly Construction Survey is conducted based on project approach starting from the first quarter 2006. This survey covers only main contractors who are awarded with the projects. The value of work done reported by these main contractors is the value of work done irrespective of whether the main contractor or the sub-contractor did the work. Since projects are only awarded to the main contractors, it eliminates the inclusion of sub-contractors in the survey which may create an element of double counting in the compilation of data.*
- 2. Objective** *The main objective of the Quarterly Construction Survey is to collect and compile data on the value of work done to publish Quarterly Construction Statistics. Furthermore, the findings of the survey are used in the compilation of Gross Domestic Product (GDP) as well as assisting government in economic planning and policy formulation. The data can also be used by the private sector and individuals for economic analysis.*
- 3. Legal authority** *The survey was conducted under the provisions of the **Statistics Act, 1965 (Revised 1989)**. Section 5 of this Act requires all establishments operating in Malaysia to provide actual information or best estimates to the Department. The Act stipulates that the contents of individual returns are **confidential** and only aggregated figures are published.*
- 4. Scope and coverage** *The Quarterly Construction Survey covers all main contractors with value of projects worth RM500,000 and above registered with the Construction Industry Development Board (CIDB). The survey coverage consist of 72 construction industries classified according to the Malaysian Standard Industrial Classification (MSIC) 2008. Construction activities related to oil and gas explorations are not covered in this survey. A complete list of the industries covered are shown in the Appendix.*
- 5. Method of collection** *The survey is conducted using mail questionnaire. The respondents are given two weeks to complete and return the questionnaire to the Department. After the said period, field visits are conducted to obtain response from the establishments which have not returned the questionnaires. As for non-response, the value of work done will be estimated using an appropriate statistical method. The response rate at the close of the survey was above 90 per cent.*
- 6. Main contractor** *Main contractor is a person, firm, etc. that accepts responsibility for completing the entire construction job. A contract is entered into with the owner of the project for the contractor to complete a certain type of construction work according to the specifications laid down in the contract. A main contractor may do all or sub-contract the whole or part of the project to one or more sub-contractors. However, the main contractor is responsible to see the whole work is done to the satisfaction of the project owner.*



- 7. Reporting unit** *The reporting unit of this survey is the main contractor. This unit reports on the work status of each of its construction project.*
- 8. Location of project** *Location of project refers to the state where the project is being carried out.*
- 9. Value of work done** *The value of work done includes new construction, major repairs, repairs, renovations and repairs and current maintenance carried out during the reference period for the project owner or investor.*
- 10. Type of construction activity** *The type of construction category used in the publication follows the MSIC 2008 ver. 1.0 :-*
- Residential buildings (41001)*
- Non-residential buildings (41002)*
- Codes 41003 and 41009 are classified under the residential or non-residential buildings based on the types of activity carried out*
- Civil engineering (42101-42106, 42109, 42201-42207, 42209, 42901-42906, 42909)*
- Specialized construction activities (Special trade) (43110, 43121-43126, 43129, 43211-43216, 43219, 43221-43229, 43291-43295, 43299, 43301-43307, 43309, 43901-43907, 43909)*
- 11. Public corporation** *The public corporation is set up under the laws passed by the Parliament Act or the State Legislative Assembly. It enables the government to be involved directly in the socio-economic development of the country. It consists of statutory bodies and non-statutory bodies which can operate and manage the government programs more independently. Examples of public corporations are Tenaga Nasional Berhad, Telekom Malaysia Berhad, Keretapi Tanah Melayu Berhad, etc.*
- 12. Rounding** *The sum of components may not add up to the total in the tables presented in this publication due to rounding.*



13. Symbols and notations The following symbols and notations were used in the publication:-

| | |
|--------|--------------------------|
| QoQ | Quarter on quarter |
| YoY | Year on year |
| - | Not available |
| No. | Number |
| RM | Ringgit Malaysia |
| Q | Quarter |
| n.e.c. | Not elsewhere classified |
| b | Billion |

PIAWAIAN KLASIFIKASI INDUSTRI MALAYSIA 2008
Ver. 1.0 (SEKSYEN F: PEMBINAAN)

MALAYSIA STANDARD INDUSTRIAL CLASSIFICATION 2008
Ver. 1.0 (SECTION F: CONSTRUCTION)

LAMPIRAN
APPENDIX



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PIAWAIAN KLASIFIKASI INDUSTRI MALAYSIA 2008 Ver. 1.0
(SEKSYEN F : PEMBINAAN)
MALAYSIA STANDARD INDUSTRIAL CLASSIFICATION 2008 Ver. 1.0
(SECTION F : CONSTRUCTION)

| KOD INDUSTRI <i>INDUSTRY CODE</i> | PENERANGAN <i>DESCRIPTION</i> |
|---|--|
| | BANGUNAN KEDIAMAN / BANGUNAN BUKAN KEDIAMAN <i>RESIDENTIAL BUILDINGS / NON-RESIDENTIAL BUILDINGS</i> |
| 4100 | Pembinaan bangunan <i>Construction of buildings</i> |
| 41001 | Bangunan kediaman <i>Residential buildings</i> |
| 41002 | Bangunan bukan kediaman <i>Non-residential buildings</i> |
| 41003 | Pemasangan dan pendirian bangunan pasang siap di tapak pembinaan <i>Assembly and erection of prefabricated constructions on the site</i> |
| 41009 | Pembinaan bangunan t.t.t.l. <i>Construction of buildings n.e.c.</i> |
| | KEJURUTERAAN AWAM <i>CIVIL ENGINEERING</i> |
| 4210 | Pembinaan jalan raya dan landasan kereta api <i>Construction of roads and railways</i> |
| 42101 | Pembinaan laluan kenderaan bermotor, lorong, jalan, laluan pejalan kaki dan kenderaan lain <i>Construction of motorways, streets, roads, other vehicular and pedestrian ways</i> |
| 42102 | Kerja penurapan jalan, jalan raya, lebuh raya, jambatan atau terowong <i>Surface work on streets, roads, highways, bridges or tunnels</i> |
| 42103 | Pembinaan jambatan termasuk untuk lebuh raya bertingkat <i>Construction of bridges, including those for elevated highways</i> |
| 42104 | Pembinaan terowong <i>Construction of tunnels</i> |
| 42105 | Pembinaan landasan keretapi dan laluan bawah tanah <i>Construction of railways and subways</i> |
| 42106 | Pembinaan landasan lapangan terbang <i>Construction of airfield/airports runways</i> |
| 42109 | Pembinaan jalan raya dan landasan keretapi t.t.t.l. <i>Construction of roads and railways n.e.c.</i> |
| 4220 | Pembinaan projek utiliti <i>Construction of utility projects</i> |
| 42201 | Saluran paip jarak jauh, talian komunikasi dan kuasa <i>Long-distance pipelines, communication and power lines</i> |



| KOD INDUSTRI <i>INDUSTRY CODE</i> | PENERANGAN <i>DESCRIPTION</i> |
|---|--|
| 42202 | Saluran paip dalam bandar, talian komunikasi dan kuasa dalam bandar, kerja-kerja berkaitan dalam bandar <i>Urban pipelines, urban communication and power lines; ancillary urban works</i> |
| 42203 | Pembinaan punca dan saluran air <i>Water main and line construction</i> |
| 42204 | Loji takungan <i>Reservoirs</i> |
| 42205 | Pembinaan sistem pengairan (terusan) <i>Construction of irrigation systems (canals)</i> |
| 42206 | Pembinaan sistem pembedungan (termasuk pembaikan) dan loji pelupusan sisa kumbahan <i>Construction of sewer systems (including repair) and sewage disposal plants</i> |
| 42207 | Pembinaan janakuasa <i>Construction of power plants</i> |
| 42209 | Pembinaan projek utiliti t.t.t.l. <i>Construction of utility projects n.e.c</i> |
| 4290 | Pembinaan projek kejuruteraan awam lain, kecuali bangunan <i>Construction of other civil engineering projects, except buildings</i> |
| 42901 | Pembinaan loji penapisan <i>Construction of refineries</i> |
| 42902 | Pembinaan laluan air, kerja pelabuhan dan sungai, pleasure ports (marinas), kunci air <i>Construction of waterways, harbour and river works, pleasure ports (marinas), locks</i> |
| 42903 | Pembinaan empangan dan daik <i>Construction of dams and dykes</i> |
| 42904 | Penggalian laluan air <i>Dredging of waterways</i> |
| 42905 | Kemudahan sukan luar dewan <i>Outdoor sports facilities</i> |
| 42906 | Pembahagian tanah beserta dengan penambahbaikan tanah <i>Land subdivision with land improvement</i> |
| 42909 | Pembinaan projek kejuruteraan awam lain t.t.t.l. <i>Construction of other engineering projects n.e.c.</i> |



| KOD INDUSTRI <i>INDUSTRY CODE</i> | PENERANGAN <i>DESCRIPTION</i> |
|---|--|
| | PERTUKANGAN KHAS <i>SPECIAL TRADE</i> |
| 4311 | Perobohan / Demolition |
| 43110 : | Perobohan atau perancangan bangunan dan struktur lain <i>Demolition or wrecking of buildings and other structures</i> |
| 4312 | Penyediaan tapak <i>Sites preparation</i> |
| 43121 : | Pembersihan tapak bangunan <i>Clearing of building sites</i> |
| 43122 : | Pengalihan tanah <i>Earth moving</i> |
| 43123 : | Pengujian tanah, pengerudian dan penggalian tanah untuk tujuan pembinaan, geofizikal, geologikal atau tujuan seumpamanya <i>Drilling, boring and core sampling for construction, geophysical, geological or similar purposes</i> |
| 43124 : | Penyediaan tapak bagi perlombongan <i>Site preparation for mining</i> |
| 43125 : | Perparitan bagi tanah pertanian atau perhutanan <i>Drainage of agricultural or forestry land</i> |
| 43126 : | Kerja penebusgunaan tanah <i>Land reclamation work</i> |
| 43129 : | Aktiviti penyediaan tapak lain t.t.t.l. <i>Other site preparation activities n.e.c.</i> |
| 4321 | Pemasangan elektrik <i>Electrical installation</i> |
| 43211 : | Pendawaian dan pemasangan elektrik <i>Electrical wiring and fittings</i> |
| 43212 : | Pendawaian telekomunikasi <i>Telecommunications wiring</i> |
| 43213 : | Pendawaian rangkaian komputer dan kabel televisyen <i>Computer network and cable television wiring</i> |
| 43214 : | Piring satelit <i>Satellite dishes</i> |
| 43215 : | Sistem pencahayaan <i>Lighting systems</i> |



| KOD INDUSTRI INDUSTRY CODE | PENERANGAN DESCRIPTION |
|-------------------------------|--|
| 43216 | Sistem keselamatan <i>Security systems</i> |
| 43219 | Pemasangan elektrik t.t.t.l. <i>Electrical installation n.e.c.</i> |
| 4322 | Pemasangan sistem paip, pemanasan dan pendinginan udara <i>Plumbing, heat and air-conditioning installation</i> |
| 43221 | Pemasangan sistem pemanasan (elektrik, gas dan minyak) <i>Installation of heating systems (electric, gas and oil)</i> |
| 43222 | Pemasangan relau, menara pendinginan <i>Installation of furnaces, cooling towers</i> |
| 43223 | Pemasangan pengumpul tenaga solar bukan elektrik <i>Installation of non-electric solar energy collectors</i> |
| 43224 | Pemasangan sistem paip dan peralatan sanitasi <i>Installation of plumbing and sanitary equipment</i> |
| 43225 | Pemasangan peralatan dan saluran pengudaraan, penyejukan atau pendinginan udara <i>Installation of ventilation, refrigeration or air-conditioning equipment and ducts</i> |
| 43226 | Pemasangan kelengkapan gas <i>Installation of gas fittings</i> |
| 43227 | Pemasangan sistem perenjis air untuk kebakaran dan padang <i>Installation of fire and lawn sprinkler systems</i> |
| 43228 | Pemasangan paip untuk wap <i>Steam piping</i> |
| 43229 | Pemasangan sistem paip, pemanasan dan pendinginan udara t.t.t.l. <i>Plumbing, heat and air-conditioning installation n.e.c.</i> |
| 4329 | Pemasangan pembinaan lain <i>Other construction installation</i> |
| 43291 | Pemasangan lif, eskalator dalam bangunan atau projek pembinaan lain <i>Installation of elevators, escalators in buildings or other construction projects</i> |
| 43292 | Pemasangan pintu automatik dan berputar dalam bangunan atau projek pembinaan lain <i>Installation of automated and revolving doors in buildings or other construction projects</i> |
| 43293 | Pemasangan konduktor kilat dalam bangunan atau projek pembinaan lain <i>Installation of lightning conductors in buildings or other construction projects</i> |



| KOD INDUSTRI <i>INDUSTRY CODE</i> | PENERANGAN <i>DESCRIPTION</i> |
|---|---|
| 43294 : | Pemasangan sistem pembersihan vakum dalam bangunan atau projek pembinaan lain <i>Installation vacuum cleaning systems in buildings or other construction projects</i> |
| 43295 : | Pemasangan sistem penebatan haba, bunyi atau gegaran dalam bangunan atau projek pembinaan lain <i>Installation thermal, sound or vibration insulation in buildings or other construction projects</i> |
| 43299 : | Pemasangan pembinaan lain t.t.t.l. <i>Other construction installation n.e.c.</i> |
| 4330 | Penyiapan dan kemasan bangunan <i>Building completion and finishing</i> |
| 43301 : | Pemasangan rangka pintu, tingkap, rangka/bingkai pintu dan tingkap daripada kayu atau bahan lain, dapur pasang siap, tangga, kelengkapan kedai dan perabot <i>Installation of doors, windows, door and window frames of wood or other materials, fitted kitchens, staircases, shop fittings and furniture</i> |
| 43302 : | Melapis, memasang jubin, menggantung atau memasang kelengkapan bangunan atau projek pembinaan lain daripada pelbagai bahan <i>Laying, tiling, hanging or fitting in buildings or other construction projects of various types of materials</i> |
| 43303 : | Mengecat dalam dan luar bangunan <i>Interior and exterior painting of buildings</i> |
| 43304 : | Mengecat struktur kejuruteraan awam <i>Painting of civil engineering structures</i> |
| 43305 : | Pemasangan kaca, cermin <i>Installation of glass, mirrors</i> |
| 43306 : | Penyiapan dalaman bangunan <i>Interior completion</i> |
| 43307 : | Pembersihan bangunan baru selepas kerja pembinaan <i>Cleaning of new buildings after construction</i> |
| 43309 : | Penyiapan dan kemasan bangunan lain t.t.t.l. <i>Other building completion and finishing work n.e.c.</i> |



| KOD INDUSTRI <i>INDUSTRY CODE</i> | PENERANGAN <i>DESCRIPTION</i> |
|---|---|
| 4390 | Aktiviti pembinaan pertukangan khas lain <i>Other specialized construction activities</i> |
| 43901 : | Pembinaan tapak, termasuk memantak cerucuk <i>Construction of foundations, including pile driving</i> |
| 43902 : | Pembinaan elemen keluli yang bukan dibuat sendiri <i>Erection of non-self-manufactured steel elements</i> |
| 43903 : | Memasang dan membuka semula perancah dan platform kerja <i>Scaffolds and work platform erecting and dismantling</i> |
| 43904 : | Kerja mengikat dan menyusun bata <i>Bricklaying and stone setting</i> |
| 43905 : | Pembinaan kolam renang luar bangunan <i>Construction of outdoor swimming pools</i> |
| 43906 : | Pembersihan menggunakan stim, pancutan air deras berpasir dan aktiviti seumpamanya untuk luar bangunan <i>Steam cleaning, sand blasting and similar activities for building exteriors</i> |
| 43907 : | Penyewaan jentera dan peralatan pembinaan dengan operator (cth. kren) <i>Renting of construction machinery and equipment with operator (e.g. cranes)</i> |
| 43909 : | Aktiviti pembinaan pertukangan khas lain t.t.t.l. <i>Other specialised construction activities, n.e.c.</i> |