



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

STATISTIK **PEMBINAAN** SUKU TAHUNAN

Quarterly Construction Statistics

2025

SUKU KEDUA
Second Quarter

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA

Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank



KEMENTERIAN EKONOMI
JABATAN PERANGKAAN MALAYSIA

STATISTIK PEMBINAAN SUKU TAHUNAN

Quarterly Construction Statistics

SUKU KEDUA **2025**
Second 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.

Malaysia buat julung kalinya telah menduduki tangga pertama (1) di peringkat global dalam laporan dwi-tahunan *Open Data Inventory* (ODIN) 2024/25 yang dikeluarkan oleh *Open Data Watch* (ODW), mengatasi 197 negara lain. Pencapaian ini merupakan lonjakan ketara daripada kedudukan ke-67 dalam penilaian ODIN 2022/23.

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.

Malaysia, for the first time, ranked as number one (1) globally in the biennial Open Data Inventory (ODIN) 2024/25 report released by Open Data Watch (ODW), surpassing 197 other countries. This achievement marks a significant leap from its 67th position in the ODIN 2022/23 assessment.

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>.

JABATAN PERANGKAAN MALAYSIA
DEPARTMENT OF STATISTICS MALAYSIA

Diterbitkan dan dicetak oleh / *Published and printed by* :

Jabatan Perangkaan Malaysia

Department of Statistics Malaysia

Blok C6 & C7, Kompleks C,

Pusat Pentadbiran Kerajaan Persekutuan

62514 Putrajaya,

MALAYSIA

Tel.	:	03-8885 7000
Faks	:	03-8888 9248
Portal	:	https://www.dosm.gov.my
Facebook / X / Instagram / YouTube	:	StatsMalaysia
E-mel / <i>E-mail</i>	:	info@dosm.gov.my (pertanyaan umum / <i>general enquiries</i>) data@dosm.gov.my (pertanyaan & permintaan data / <i>data request & enquiries</i>)

Harga / *Price* : RM12.00

Diterbitkan pada Ogos 2025 / *Published on August 2025*

Hakcipta terpelihara / *All rights reserved.*

Tiada bahagian daripada terbitan ini boleh diterbitkan semula, disimpan untuk pengeluaran atau ditukar dalam apa-apa bentuk atau alat apa jua pun kecuali setelah mendapat kebenaran daripada Jabatan Perangkaan Malaysia. Pengguna yang mengeluarkan sebarang maklumat dari terbitan ini sama ada yang asal atau diolah semula hendaklah meletakkan kenyataan berikut:

“Sumber: Jabatan Perangkaan Malaysia”

No part of this publication may be reproduced or distributed in any form or by any means or stored in database without the prior written permission from Department of Statistics Malaysia. Users reproducing content of this publication with or without adaptation should quote the following:

“Source: Department of Statistics Malaysia”

ISSN 2232-173X



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 kedua 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

Ogos 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 second 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

August 2025



KANDUNGAN / CONTENTS

Muka surat Page

Kata Pengantar / Preface

i

Kandungan / Contents

iii

Kalendar Awalan Keluaran 2025 / Advance Release Calendar Year 2025

v

Ringkasan Penemuan / Summary of Findings

Prestasi Sektor Pembinaan

Performance of The Construction Sector

1

9

Prestasi Mengikut Subsektor

Performance by Sub-sector

1

9

Nilai Kerja Pembinaan Mengikut Lokasi Projek

Value of Work Done by Location of Project

3

11

Pembinaan Mengikut Pemilik Projek

Construction by Project Owner

4

12

Jadual / Tables

1	Nilai kerja pembinaan mengikut jenis aktiviti, Malaysia, ST2 2025 <i>Value of work done by type of activity, Malaysia, Q2 2025</i>	15
2	Nilai kerja pembinaan mengikut lokasi projek dan subsektor, ST2 2025 <i>Value of work done by location of project and sub-sector, Q2 2025</i>	16
3	Nilai kerja pembinaan mengikut subsektor dan pemilik projek, ST2 2025 <i>Value of work done by sub-sector and project owner, Q2 2025</i>	17
4	Nilai kerja pembinaan mengikut peringkat siap projek dan subsektor, ST2 2025 <i>Value of work done by stage of project completion and sub-sector, Q2 2025</i>	18
5	Nilai kerja pembinaan, ST2 2015 - ST2 2025 <i>Value of work done, Q2 2015 - Q2 2025</i>	19
6	Nilai kerja pembinaan mengikut lokasi projek, ST2 2019 - ST2 2025 <i>Value of work done by location of project, Q2 2019 - Q2 2025</i>	20
7	Nilai kerja pembinaan mengikut lokasi projek, 2019 - 2024 <i>Value of work done by location of project, 2019 - 2024</i>	22

Jadual (samb.) / Tables (cont'd.)

8	Nilai kerja pembinaan dan peratus sumbangan mengikut subsektor, ST1 2013 - ST2 2025 <i>Value of work done and percentage share by sub-sector, Q1 2013 - Q2 2025</i>	23
9	Nilai kerja pembinaan mengikut subsektor dan pemilik projek, ST1 2017 - ST2 2025 <i>Value of work done by sub-sector and project owner, Q1 2017 - Q2 2025</i>	25

Nota teknikal / Technical notes

Pendahuluan <i>Introduction</i>	31 34
Objektif <i>Objective</i>	31 34
Kuasa perundangan <i>Legal authority</i>	31 34
Skop dan liputan <i>Scope and coverage</i>	31 34
Kaedah pengumpulan <i>Method of collection</i>	31 34
Kontraktor utama <i>Main contractor</i>	31 34
Unit pelapor <i>Reporting unit</i>	32 35
Lokasi projek <i>Location of project</i>	32 35
Nilai kerja pembinaan <i>Value of work done</i>	32 35
Jenis aktiviti pembinaan <i>Type of construction activity</i>	32 35
Perbadanan awam <i>Public corporation</i>	32 35
Pembundaran <i>Rounding</i>	32 35
Simbol dan huruf ringkas <i>Symbols and notations</i>	33 36

Lampiran / Appendix

Piawaian Klasifikasi Industri Malaysia 2008 Ver. 1.0 (Seksyen F : Pembinaan) <i>Malaysian Standard Industrial Classification 2008 Ver. 1.0 (Section F : Construction)</i>	39
---	-----------



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 disebarikan 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.



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank

RINGKASAN PENEMUAN



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank

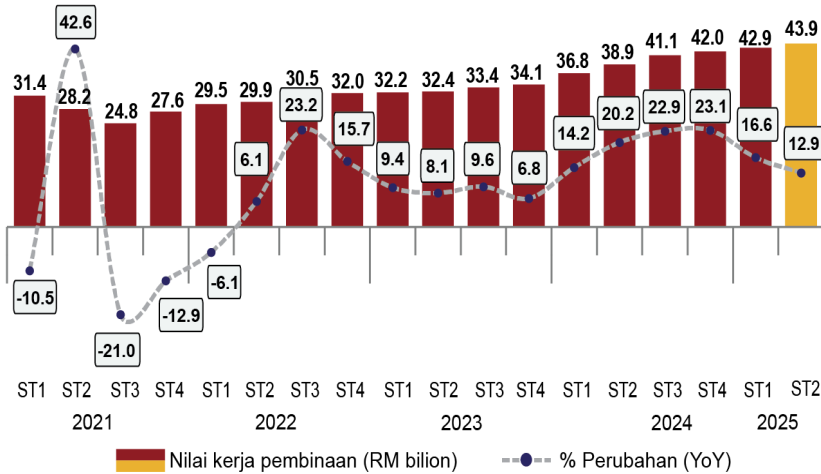


KEMENTERIAN EKONOMI
JABATAN PERANGKAIAN MALAYSIA

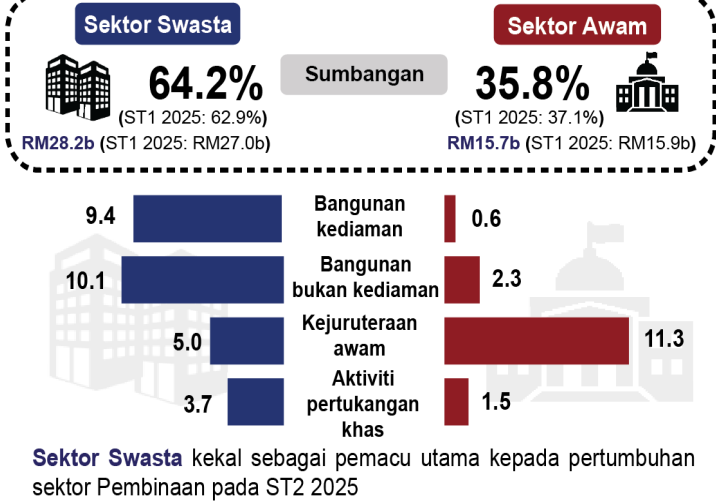
STATISTIK PEMBINAAN SUKU KEDUA 2025

Sektor Pembinaan mencatatkan prestasi kukuh dengan pertumbuhan positif 12.9 peratus, mencapai RM43.9 bilion pada suku kedua 2025

Nilai kerja pembinaan ST1 2021 - ST2 2025

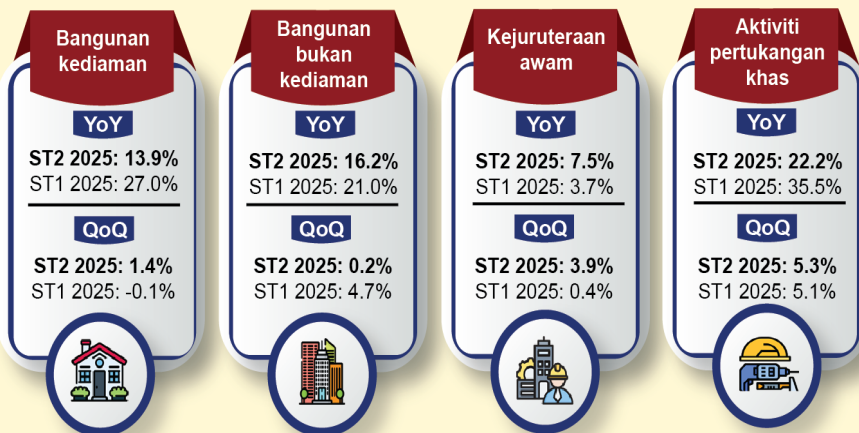


Nilai kerja pembinaan mengikut pemilik projek

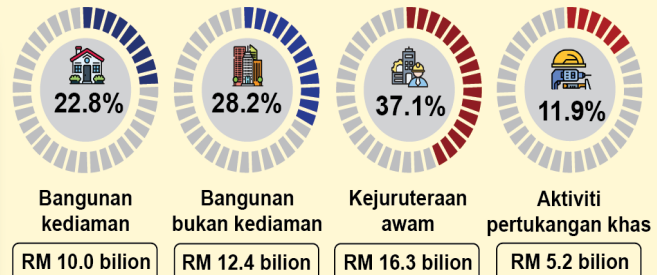


Sektor Swasta kekal sebagai pemacu utama kepada pertumbuhan sektor Pembinaan pada ST2 2025

Nilai kerja pembinaan mengikut subsektor

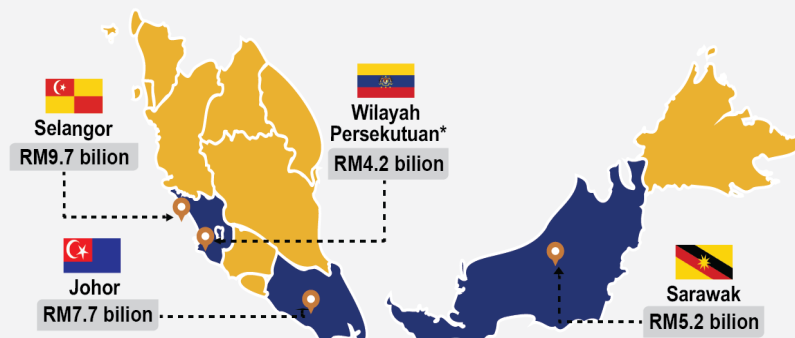


Peratus sumbangan, ST2 2025

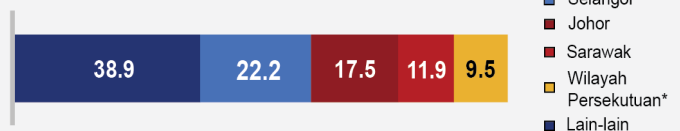


Subsektor **Kejuruteraan awam** dan **Bangunan bukan kediaman** merangkumi lebih 65.3 peratus daripada jumlah nilai kerja pembinaan pada ST2 2025

Nilai kerja pembinaan mengikut lokasi projek, ST2 2025



Peratus sumbangan, ST2 2025



Hampir 61.1 peratus daripada nilai kerja pembinaan pada ST2 2025 tertumpu di **Selangor, Johor, Sarawak and Wilayah Persekutuan***

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

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



@StatsMalaysia



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank



1. Prestasi Sektor Pembinaan

Nilai kerja dalam sektor Pembinaan mencatatkan pertumbuhan yang kukuh sebanyak 12.9 peratus (ST1 2025: 16.6%), dengan nilai berjumlah RM43.9 bilion (ST1 2025: RM42.9 bilion) pada suku kedua 2025. Sementara itu, perbandingan suku tahun ke suku tahun, nilai kerja pembinaan meningkat 2.4 peratus pada suku kedua 2025 seperti di Carta 1.

Carta 1: Nilai kerja pembinaan dan perubahan peratus, ST1 2022 - ST2 2025

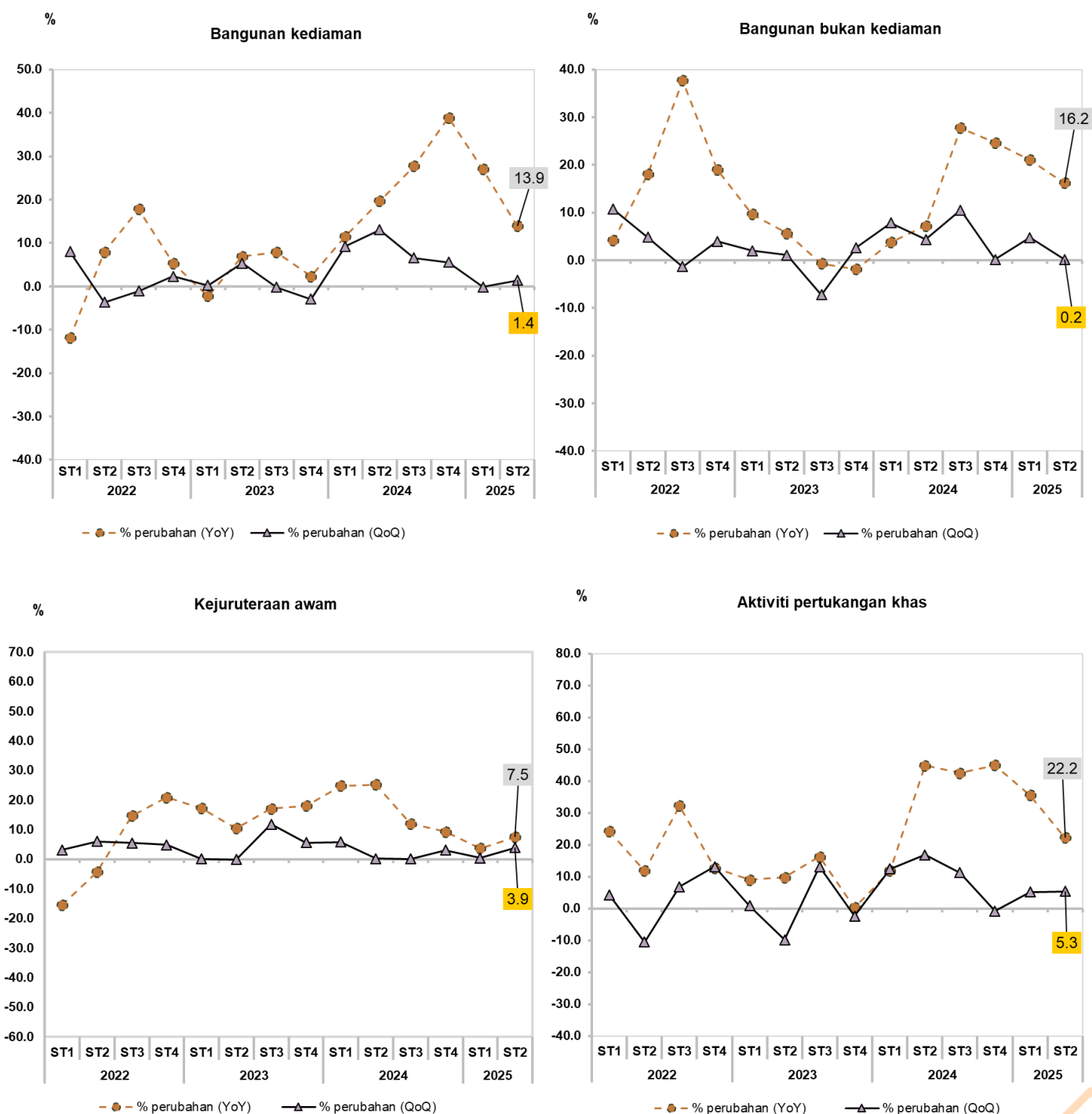


2. Prestasi mengikut Subsektor

Prestasi ini didorong oleh pengembangan berterusan dalam subsektor Aktiviti pertukangan khas dan Bangunan bukan kediaman, yang masing-masing mencatatkan pertumbuhan dua digit yang ketara sebanyak 22.2 peratus (ST1 2025: 35.5%) dan 16.2 peratus (ST1 2025: 21.0%). Subsektor Bangunan kediaman turut menyumbang dengan pertumbuhan yang memberangsangkan sebanyak 13.9 peratus (ST1 2025: 27.0%). Sementara itu, subsektor Kejuruteraan awam mengekalkan perkembangan positif dengan pertumbuhan marginal sebanyak 7.5 peratus (ST1 2025: 3.7%) seperti di Carta 2.

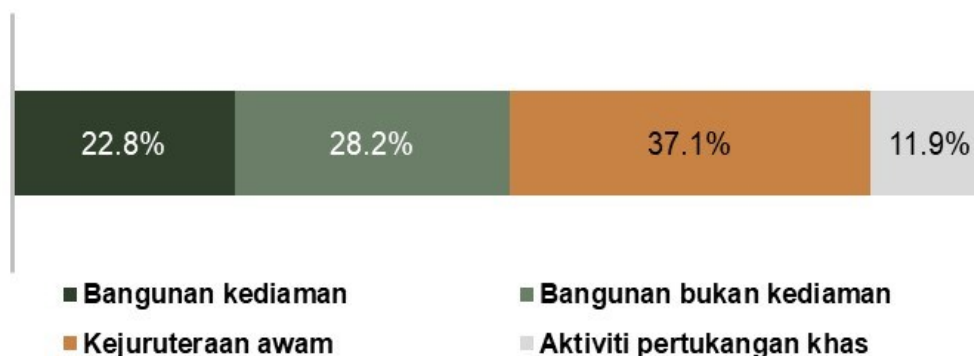
Subsektor Aktiviti pertukangan khas dan Kejuruteraan awam mencatatkan pertumbuhan suku tahun ke suku tahun masing-masing pada 5.3 peratus (ST1 2025: 5.1%) dan 3.9 peratus (ST1 2025: 0.4%) pada suku kedua 2025. Subsektor Bangunan kediaman mencatatkan peningkatan sebanyak 1.4 peratus (ST1 2025: -0.1%). Manakala, subsektor Bangunan bukan kediaman mencatatkan peningkatan yang lebih perlahan pada 0.2 peratus (ST1 2025: 4.7%), seperti di Carta 2.

Carta 2: Perubahan peratus tahunan mengikut subsektor, ST1 2022 - ST2 2025



Subsektor Kejuruteraan awam kekal sebagai penyumbang utama kepada keseluruhan nilai kerja pembinaan pada suku kedua 2025, dengan sumbangan terbesar sebanyak 37.1 peratus. Ini diikuti oleh subsektor Bangunan bukan kediaman sebanyak 28.2 peratus. Sementara itu, subsektor Bangunan kediaman dan Aktiviti pertukangan khas masing-masing menyumbang 22.8 peratus dan 11.9 peratus, seperti di Carta 3.

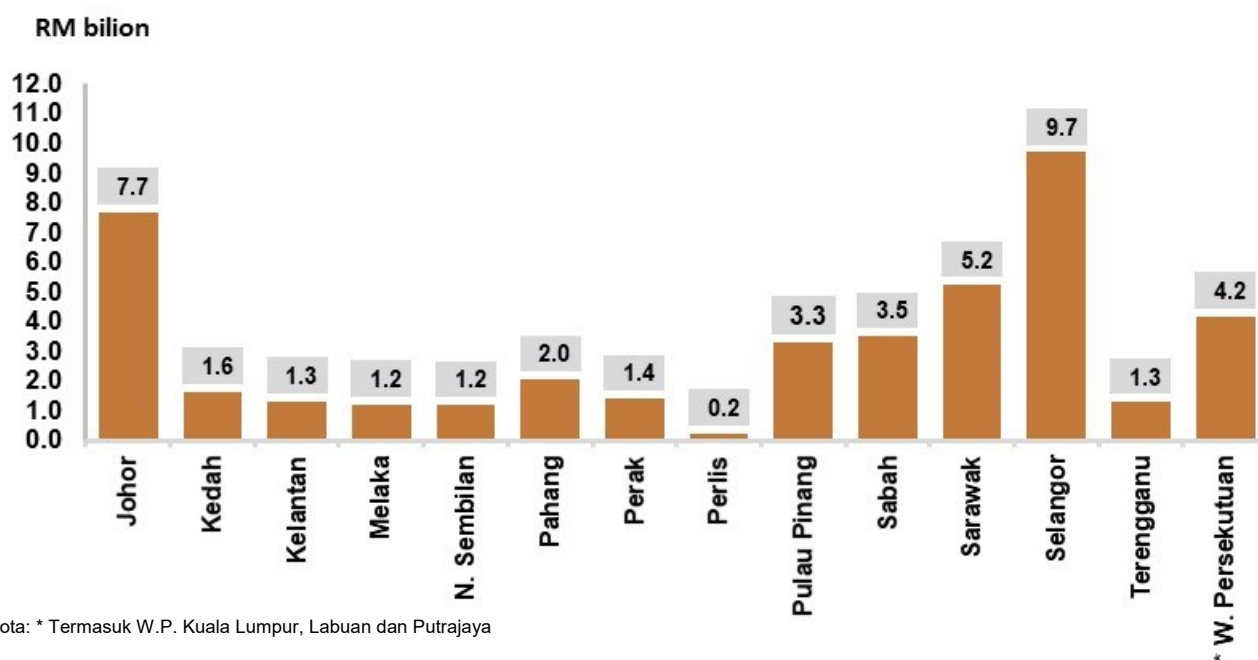
Carta 3: Peratus sumbangan nilai kerja pembinaan mengikut subsektor, ST2 2025



3. Nilai Kerja Pembinaan mengikut Lokasi Projek

Selangor merekodkan nilai kerja pembinaan tertinggi iaitu sebanyak RM9.7 bilion atau 22.2 peratus. Sementara itu, Johor menduduki tempat kedua dengan RM7.7 bilion atau 17.5 peratus. Pada masa yang sama, nilai kerja di Sarawak adalah RM5.2 bilion (11.9%), manakala Wilayah Persekutuan mencatatkan RM4.2 bilion (9.5%). Keempat-empat negeri ini secara kolektif menyumbang RM26.8 bilion atau 61.1 peratus daripada nilai kerja pembinaan seperti di Carta 4.

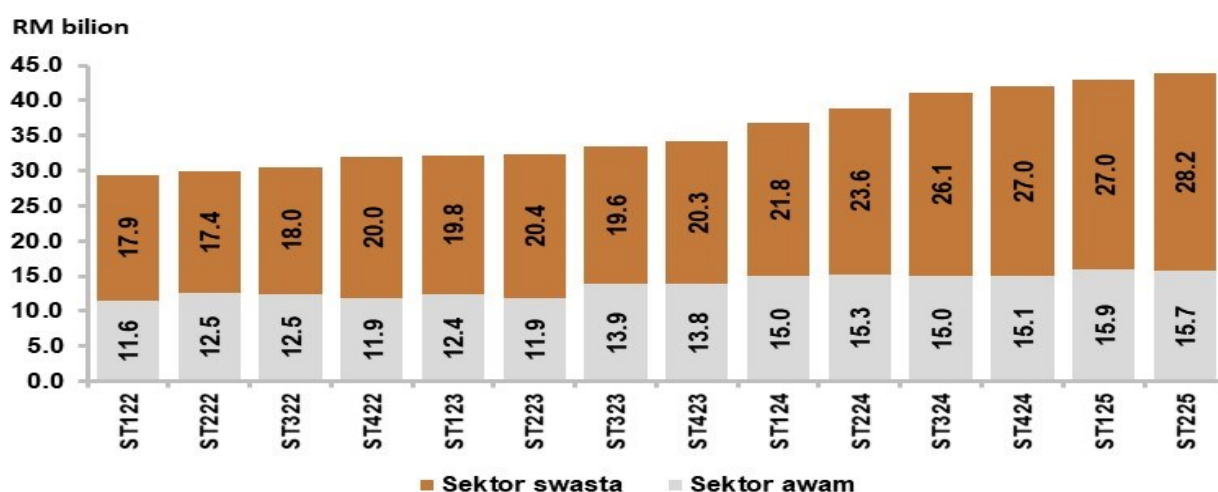
Carta 4: Nilai kerja pembinaan mengikut lokasi projek, ST2 2025



4. Pembinaan mengikut Pemilik Projek

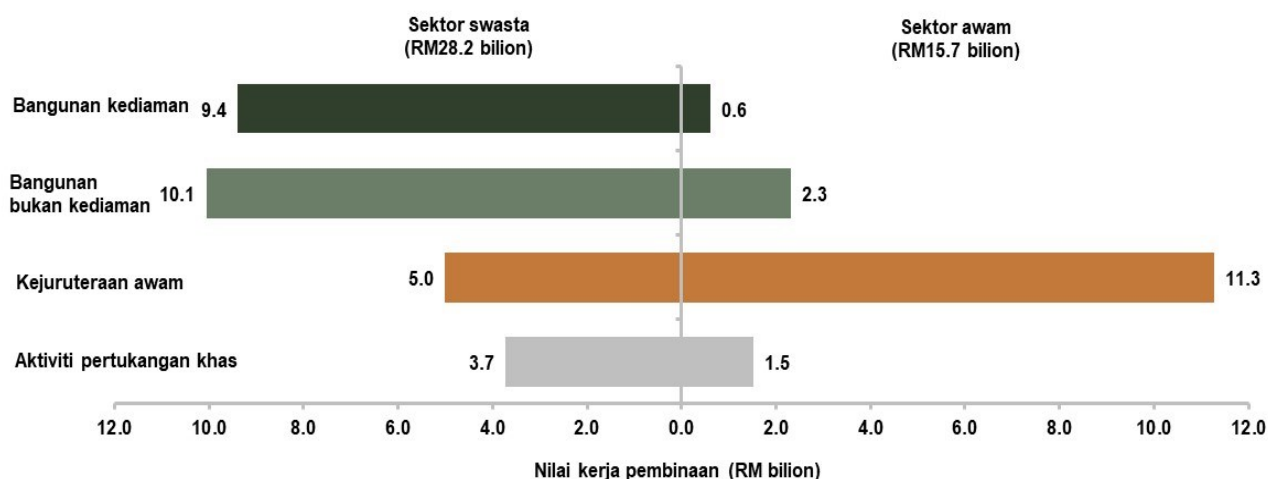
Sektor swasta kekal sebagai pemacu utama pertumbuhan pada suku ini, menyumbang RM28.2 bilion atau 64.2 peratus daripada jumlah nilai kerja pembinaan. Sektor swasta kekal pertumbuhan dua digit sebanyak 19.3 peratus (ST1 2025: 23.7%). Sebaliknya, sektor awam menyumbang 35.8 peratus atau RM15.7 bilion mencatatkan pertumbuhan yang lebih perlahan sebanyak 3.1 peratus (ST1 2025: 6.3%) seperti di Carta 5.

Carta 5: Nilai kerja pembinaan mengikut pemilik projek, ST1 2022 - ST2 2025



Nilai kerja pembinaan bagi subsektor Bangunan bukan kediaman dan Bangunan kediaman kekal signifikan bagi projek yang dimiliki sektor swasta, masing-masing menyumbang sebanyak 35.7 peratus (RM10.1 bilion) dan 33.3 peratus (RM9.4 bilion). Sementara itu, projek milikan sektor awam pula didorong terutamanya oleh subsektor Kejuruteraan awam dengan sumbangan sebanyak 71.8 peratus (RM11.3 bilion) seperti di Carta 6.

Carta 6: Nilai kerja pembinaan mengikut pemilik projek dan subsektor, ST2 2025



SUMMARY OF FINDINGS



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank

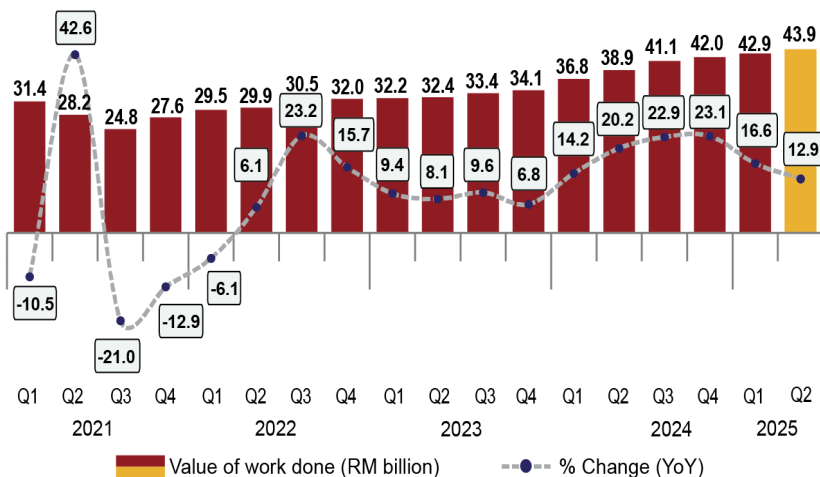


MINISTRY OF ECONOMY
DEPARTMENT OF STATISTICS MALAYSIA

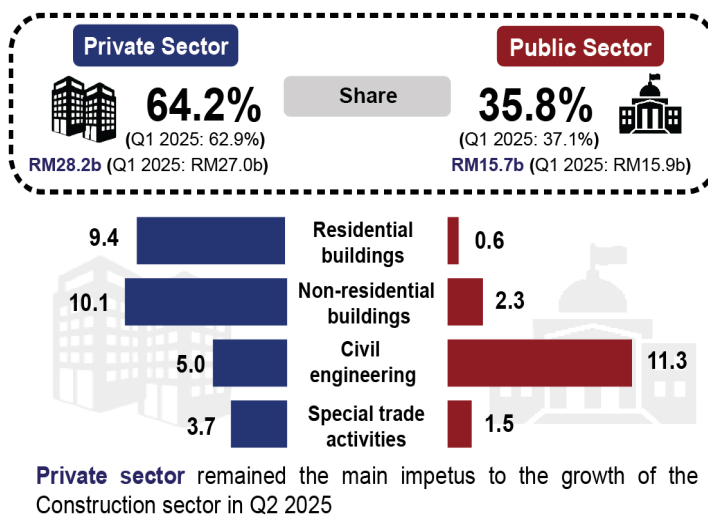
CONSTRUCTION STATISTICS SECOND QUARTER OF 2025

The Construction sector posted a resilient performance with positive growth of 12.9 per cent, reaching to RM43.9 billion in the second quarter of 2025

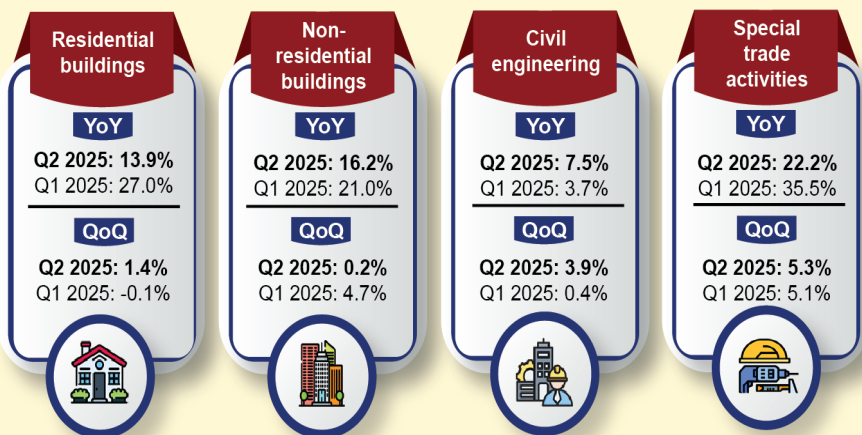
Value of work done Q1 2021 - Q2 2025



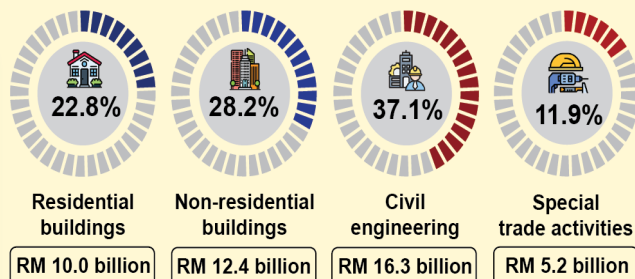
Value of work done by project owner



Value of work done by sub-sector

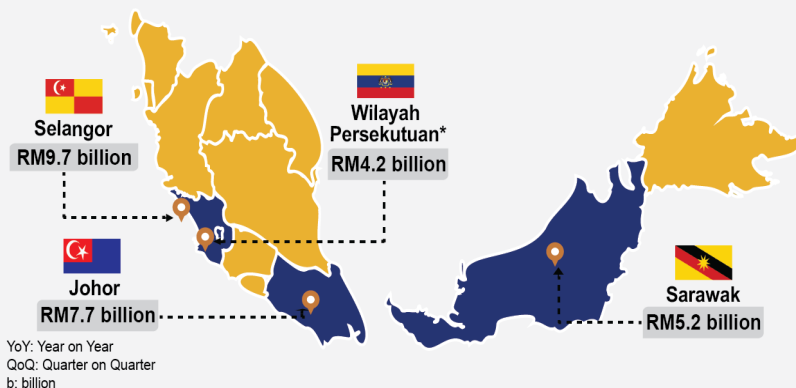


Percentage share, Q2 2025

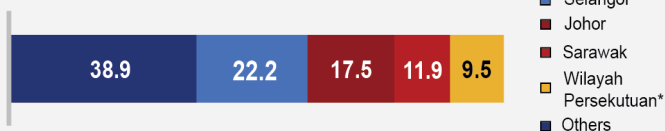


The **Civil engineering** and **Non-residential buildings** sub-sectors accounted for over 65.3 per cent of the total value of work done in Q2 2025

Value of work done by location of project, Q2 2025



Percentage share, Q2 2025



Nearly 61.1 per cent of the work done value in Q2 2025 was concentrated in **Selangor, Johor, Sarawak** and **Wilayah Persekutuan***

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

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



@StatsMalaysia



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank

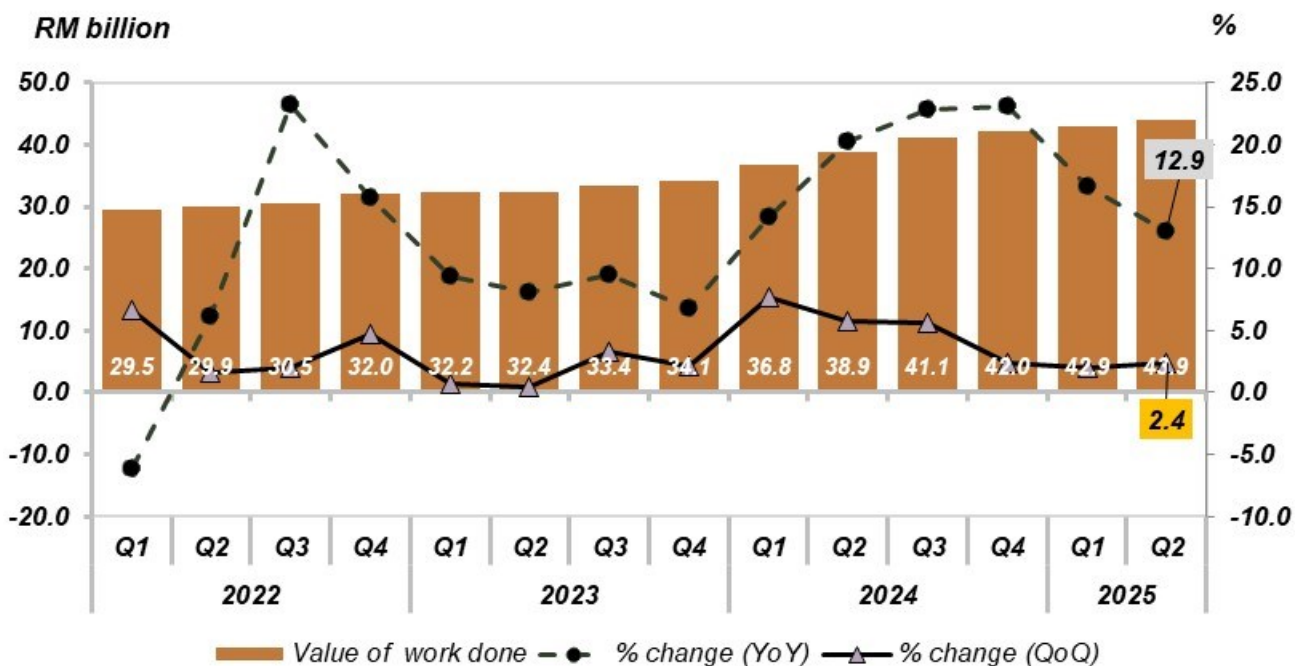


SUMMARY OF FINDINGS

1. Performance of The Construction Sector

The value of work done in Construction sector recorded a steady growth of 12.9 per cent (Q1 2025: 16.6%), amounting to RM43.9 billion (Q1 2025: RM42.9 billion) in the second quarter of 2025. Meanwhile, on a quarter-on-quarter basis, the value of work done increased by 2.4 per cent in the second quarter of 2025 as in Chart 1.

Chart 1: Value of work done and percentage change, Q1 2022 - Q2 2025

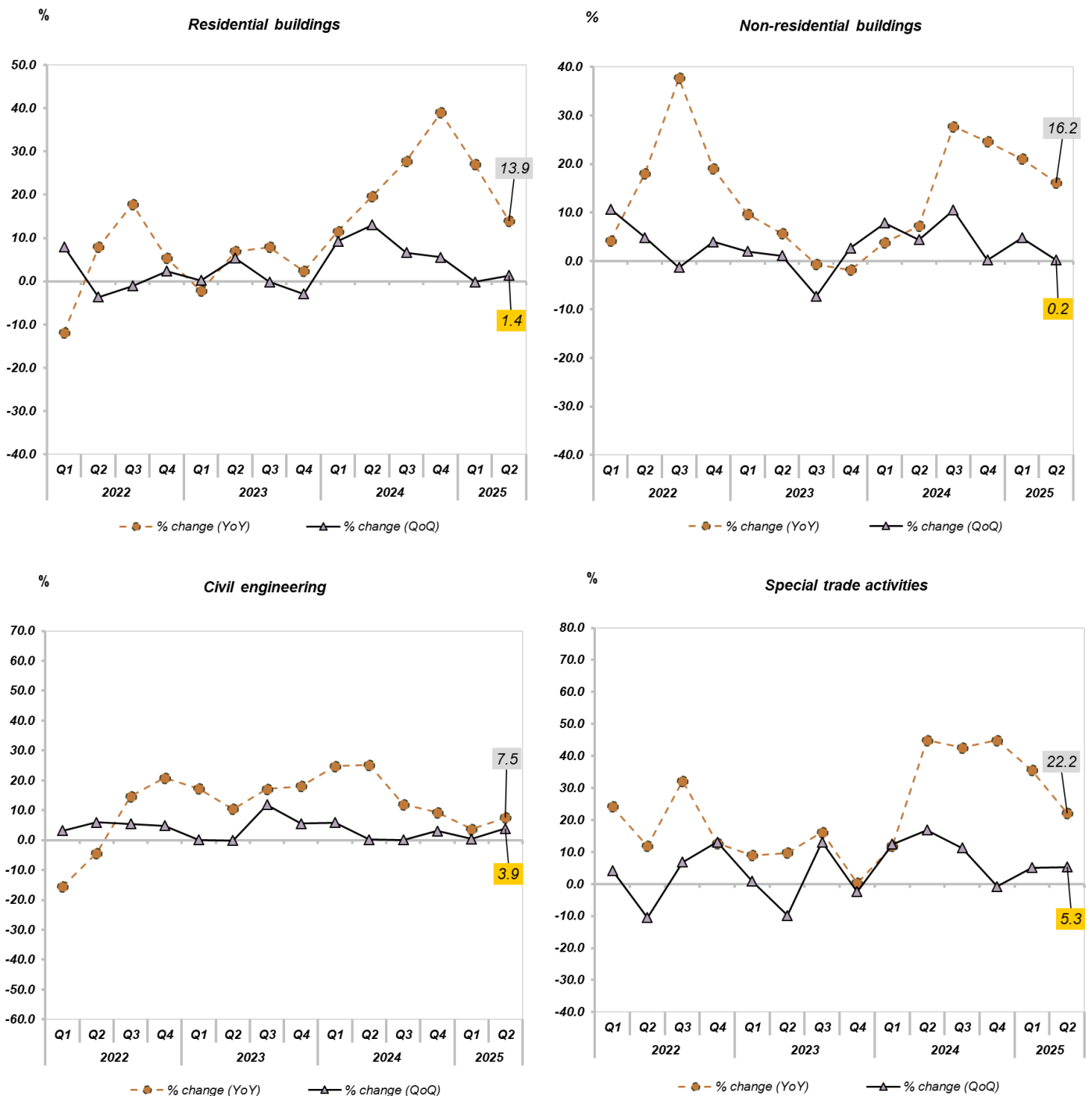


2. Performance by Sub-sector

The performance was mainly driven by continued expansion in the Special trade activities and Non-residential buildings sub-sectors, which posted substantial double-digit growth of 22.2 per cent (Q1 2025: 35.5%) and 16.2 per cent (Q1 2025: 21.0%), respectively. The Residential buildings sub-sector also contributed significantly, expanding by 13.9 per cent (Q1 2025: 27.0%). Meanwhile, the Civil engineering sub-sector maintained a positive trend with a marginal growth of 7.5 per cent (Q1 2025: 3.7%) as in Chart 2.

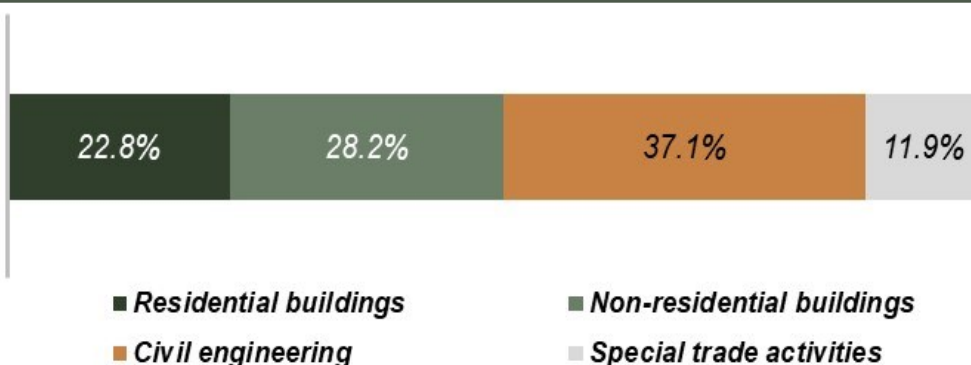
The Special trade activities and Civil engineering sub-sectors recorded quarter-on-quarter growth of 5.3 per cent (Q1 2025: 5.1%) and 3.9 per cent (Q1 2025: 0.4%) respectively in the second quarter of 2025. The Residential buildings sub-sector registered an increase of 1.4 per cent (Q1 2025: -0.1%). Meanwhile, the Non-residential buildings sub-sector recorded a marginal increased of 0.2 per cent (Q1 2025: 4.7%), as in Chart 2.

Chart 2: Annual percentage change by sub-sector, Q1 2022 - Q2 2025



The Civil engineering sub-sector remained the main contributor to the overall value of construction work done in the second quarter of 2025, accounting for the largest share at 37.1 per cent. This was followed by the Non-residential buildings sub-sector at 28.2 per cent. Meanwhile, the Residential buildings and Special trade activities sub-sectors contributed 22.8 per cent and 11.9 per cent, respectively, as in Chart 3.

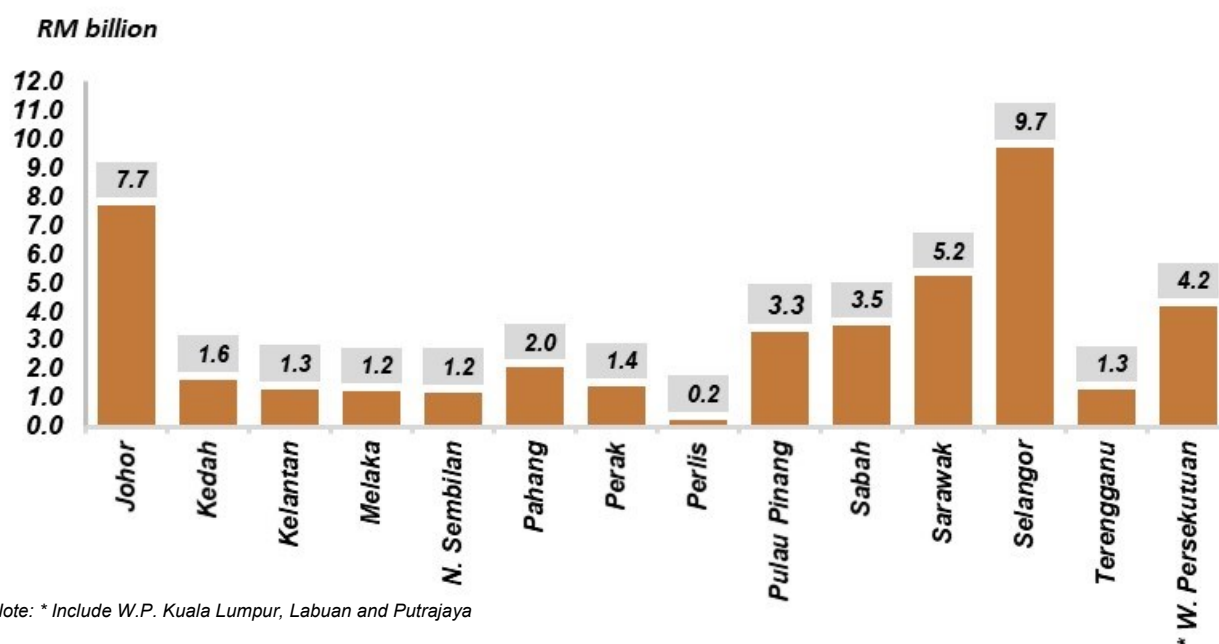
Chart 3: Percentage share value of work done by sub-sector, Q2 2025



3. Value of Work Done by Location of Project

Selangor recorded the highest value of Construction work done at RM9.7 billion or 22.2 per cent. Meanwhile, Johor ranked second with RM7.7 billion or 17.5 per cent. In the meantime, the value of work done in Sarawak RM5.2 billion (11.9%), while Wilayah Persekutuan recorded RM4.2 billion (9.5%). These four states collectively made up to RM26.8 billion or 61.1 per cent of the total value work done as shown in Chart 4.

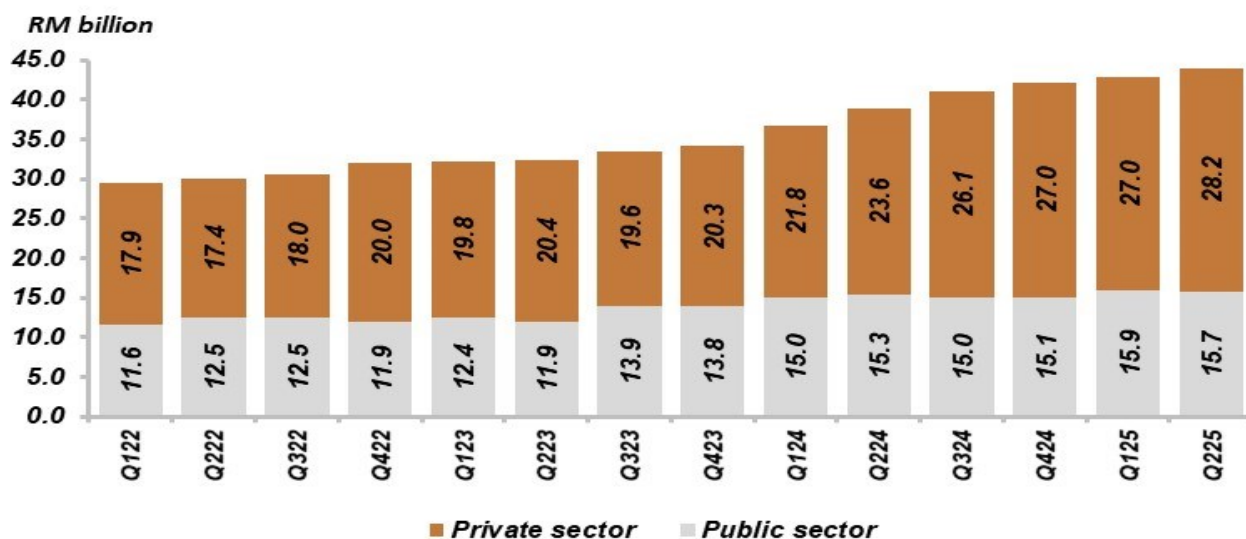
Chart 4: Value of work done by location of project, Q2 2025



4. Construction by Project Owner

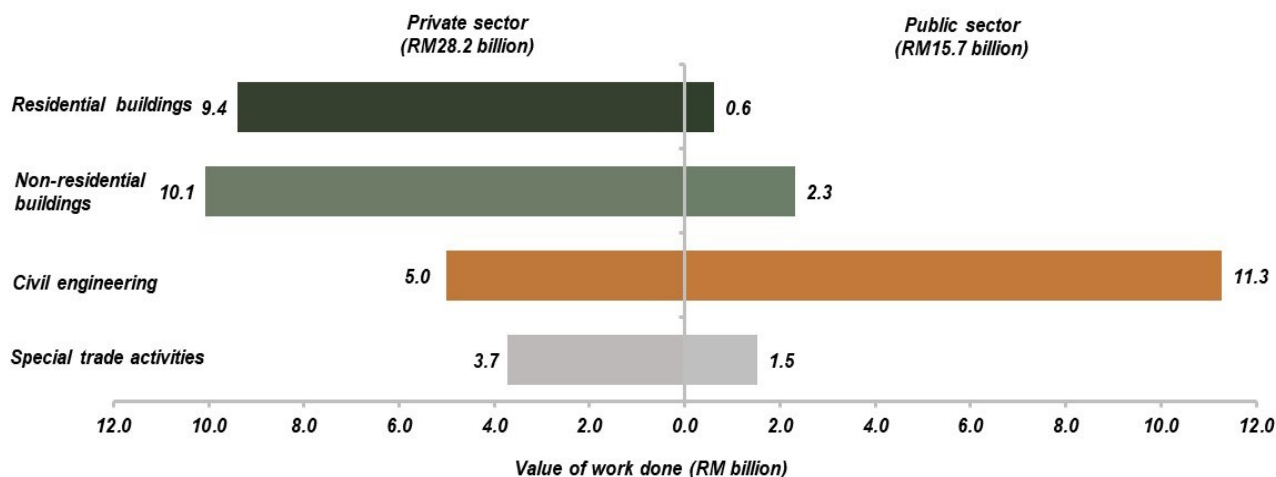
The private sector remained the main impetus to the growth in this quarter, contributing RM28.2 billion or 64.2 per cent of the total construction work done value. The private sector remained double-digit growth 19.3 per cent (Q1 2025: 23.7%). In contrast, the public sector, which accounted for 35.8 per cent of share valued at RM15.7 billion, recorded more moderate growth of 3.1 per cent (Q1 2025: 6.3%) as in Chart 5.

Chart 5: Value of work done by project owner , Q1 2022 - Q2 2025



The value of work done in the Non-residential buildings and Residential buildings sub-sectors remained significant for project owned by the private sector, contributing 35.7 per cent (RM10.1 billion) and 33.3 per cent (RM9.4 billion), respectively. Meanwhile, project owned by the public sector were mainly driven by the Civil engineering sub-sector, with a share of 71.8 per cent (RM11.3 billion) as in Chart 6.

Chart 6: Value of work done by project owner and sub-sector, Q2 2025



JADUAL *TABLES*



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank

1 Nilai kerja pembinaan mengikut jenis aktiviti, Malaysia, ST2 2025

Value of work done by type of activity, Malaysia, Q2 2025

Jenis Aktiviti Pembinaan Type of Construction Activity	Kod MSIC MSIC Code	Nilai kerja pembinaan Value of work done	
		(RM '000)	%
1. Pembinaan bangunan Construction of buildings	4100	22,383,634	51.0
2. Pembinaan jalan raya dan landasan kereta api Construction of roads and railways	4210	6,519,553	14.8
3. Pembinaan projek utiliti Construction of utility projects	4220	8,097,405	18.4
4. Pembinaan projek kejuruteraan awam lain, kecuali bangunan Construction of other civil engineering projects, except buildings	4290	1,677,436	3.8
5. Perobohan Demolition	4311	17,564	0.0
6. Penyediaan tapak Sites preparation	4312	1,485,192	3.4
7. Pemasangan elektrik Electrical installation	4321	1,164,663	2.7
8. Pemasangan sistem paip, pemanasan dan pendingin udara Plumbing, heat and air-conditioning installation	4322	1,091,044	2.5
9. Pemasangan pembinaan lain Other construction installation	4329	326,154	0.7
10. Penyiapan dan kemas bangunan Building completion and finishing	4330	670,989	1.5
11. Aktiviti pembinaan pertukangan khas lain Other specialized construction activities	4390	491,370	1.1
Jumlah / Total		43,925,004	100.0

2

Nilai kerja pembinaan mengikut lokasi projek dan subsektor, ST2 2025

Value of work done by location of project and sub-sector, Q2 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	1,769,992	3,397,855	1,699,962	825,001	7,692,809
Kedah	298,218	578,385	396,394	361,944	1,634,941
Kelantan	59,323	113,014	1,102,092	29,239	1,303,667
Melaka	468,011	335,270	292,289	117,849	1,213,419
Negeri Sembilan	467,291	307,397	236,023	180,169	1,190,879
Pahang	276,551	285,891	1,311,692	164,267	2,038,400
Perak	340,731	371,385	487,407	193,551	1,393,075
Perlis	12,793	45,843	166,162	20,157	244,955
Pulau Pinang	776,574	1,361,043	387,138	776,359	3,301,115
Sabah	230,340	523,731	2,599,467	152,579	3,506,117
Sarawak	634,194	611,990	3,590,174	379,185	5,215,543
Selangor	2,909,156	3,212,318	2,440,400	1,168,327	9,730,200
Terengganu	89,484	64,870	1,016,207	105,373	1,275,934
Wilayah Persekutuan *	1,682,532	1,159,453	568,988	772,976	4,183,949
Malaysia	10,015,191	12,368,443	16,294,394	5,246,976	43,925,004

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

3 Nilai kerja pembinaan mengikut subsektor dan pemilik projek, ST2 2025

Value of work done by sub-sector and project owner, Q2 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>			
		Kerajaan	Perbadanan awam	Jumlah	
		<i>Government</i>	<i>Public corporation</i>	<i>Total</i>	
Bangunan kediaman <i>Residential buildings</i>	9,403,505	393,472	218,214	611,686	10,015,191
Bangunan bukan kediaman <i>Non-residential buildings</i>	10,060,752	1,952,641	355,050	2,307,691	12,368,443
Kejuruteraan awam <i>Civil engineering</i>	5,015,494	5,766,427	5,512,473	11,278,900	16,294,394
Aktiviti pertukangan khas <i>Special trade activities</i>	3,731,960	943,985	571,031	1,515,016	5,246,976
Jumlah / <i>Total</i>	28,211,711	9,056,524	6,656,769	15,713,293	43,925,004

4 Nilai kerja pembinaan mengikut peringkat siap projek dan subsektor, ST2 2025

Value of work done by stage of project completion and sub-sector, Q2 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>	494,791	828,835	1,019,407	165,114	2,508,146
11 - 20	862,838	654,496	2,404,870	434,831	4,357,035
21 - 30	1,151,909	1,033,291	913,549	329,023	3,427,773
31 - 40	769,253	1,317,574	1,000,774	340,203	3,427,804
41 - 50	1,134,311	941,853	1,432,207	497,000	4,005,372
51 - 60	855,700	1,007,525	891,245	788,267	3,542,736
61 - 70	898,800	881,709	2,346,063	545,127	4,671,700
71 - 80	926,962	1,258,250	937,625	443,272	3,566,109
81 - 90	1,042,652	1,129,514	2,169,297	507,798	4,849,261
91 - 100	1,877,974	3,315,396	3,179,356	1,196,341	9,569,067
Jumlah / Total	10,015,191	12,368,443	16,294,394	5,246,976	43,925,004

5 Nilai kerja pembinaan, ST1 2015 - ST2 2025

Value of work done, Q1 2015 - Q2 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)
Q2 / 2025	21,897	43,925,004	2.4	12.9
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

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

RM juta / million

Tahun / Suku tahun Year / Quarter														Negeri
2022				2023				2024				2025		State
Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	
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	7,693	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	1,635	Kedah
514	688	745	1,163	1,210	962	748	525	1,100	925	855	1,306	836	1,304	Kelantan
814	542	811	688	761	644	949	721	968	1,179	1,353	1,196	1,302	1,213	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	1,191	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	2,038	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	1,393	Perak
107	127	99	99	126	96	169	194	203	205	290	198	233	245	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	3,301	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	3,506	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	5,216	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	9,730	Selangor
1,013	976	789	1,218	985	1,073	1,332	1,046	1,087	1,018	1,238	1,368	1,020	1,276	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	4,184	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	43,925	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 - ST2 2025
*Value of work done and percentage share by sub-sector,
Q1 2013 - Q2 2025*

Tahun / Suku tahun	Bangunan kediaman		Bangunan bukan kediaman		Kejuruteraan awam		Aktiviti pertukangan khas		Jumlah	
Year / Quarter	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
Q2 / 2025	10,015	22.8	12,368	28.2	16,294	37.1	5,247	11.9	43,925	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 - ST2 2025 (samb.)
*Value of work done and percentage share by sub-sector,
Q1 2013 - Q2 2025 (cont'd)*

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>	
	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 - ST2 2025
Value of work done by sub-sector and project owner, Q1 2017 - Q2 2025

(RM '000)

Swasta / Private					
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
Q2 / 2025	9,403,505	10,060,752	5,015,494	3,731,960	28,211,711
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 - ST2 2025 (samb.)
Value of work done by sub-sector and project owner, Q1 2017 - Q2 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
Q2 / 2025	393,472	1,952,641	5,766,427	943,985	9,056,524
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 - ST2 2025 (samb.)
Value of work done by sub-sector and project owner, Q1 2017 - Q2 2025 (cont'd)

(RM '000)

Perbadanan awam / Public corporation					
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
Q2 / 2025	218,214	355,050	5,512,473	571,031	6,656,769
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

Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank

NOTA TEKNIKAL

TECHNICAL NOTES



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank



- 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:-*

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

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

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

LAMPIRAN
APPENDIX



Muka surat ini sengaja dibiarkan kosong
This page is deliberately left blank



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

KOD INDUSTRI INDUSTRY CODE	PENERANGAN DESCRIPTION
	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 INDUSTRY CODE	PENERANGAN DESCRIPTION
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 pembetungan (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 INDUSTRY CODE	PENERANGAN DESCRIPTION
-------------------------------	---------------------------

PERTUKANGAN KHAS
SPECIAL TRADE

4311

Perobohan / Demolition

43110 : **Perobohan atau peranapan bangunan dan struktur lain**
Demolition or wrecking of buildings and other structures

4312

Penyediaan tapak
Sites preparation

43121 : **Pembersihan tapak bangunan**
Clearing of building sites

43122 : **Pengalihan tanah**
Earth moving

43123 : **Pengujian tanah, pengerudian dan penggalian tanah untuk tujuan pembinaan, geofizikal, geologikal atau tujuan seumpamanya**
Drilling, boring and core sampling for construction, geophysical, geological or similar purposes

43124 : **Penyediaan tapak bagi perlombongan**
Site preparation for mining

43125 : **Perparitan bagi tanah pertanian atau perhutanan**
Drainage of agricultural or forestry land

43126 : **Kerja penebusgunaan tanah**
Land reclamation work

43129 : **Aktiviti penyediaan tapak lain t.t.t.l.**
Other site preparation activities n.e.c.

4321

Pemasangan elektrik
Electrical installation

43211 : **Pendawaian dan pemasangan elektrik**
Electrical wiring and fittings

43212 : **Pendawaian telekomunikasi**
Telecommunications wiring

43213 : **Pendawaian rangkaian komputer dan kabel televisyen**
Computer network and cable television wiring

43214 : **Piring satelit**
Satellite dishes

43215 : **Sistem pencahayaan**
Lighting systems



LAMPIRAN / APPENDIX (SAMB. / CONT'D.)

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>



LAMPIRAN / APPENDIX (SAMB. / CONT'D.)

KOD INDUSTRI INDUSTRY CODE	PENERANGAN DESCRIPTION
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 INDUSTRY CODE	PENERANGAN DESCRIPTION
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>