



**JABATAN PERDANA MENTERI
JABATAN PERANGKAAN MALAYSIA**

SIARAN AKHBAR

SIARAN KHAS 2

(UNTUK KERJA-KERJA PEMBINAAN BANGUNAN DAN STRUKTUR)

Penilaian Prestasi – Indeks (Oktober 2021)

Indeks Kos Bahan Binaan Bangunan (IKB) (tanpa bar keluli & termasuk bar keluli) menunjukkan peningkatan bagi keseluruhan kategori bangunan, iaitu peningkatan bagi Semenanjung Malaysia di antara 0.1 dan 2.3 peratus; Sabah di antara 0.1 dan 2.1 peratus dan Sarawak di antara 0.1 dan 1.5 peratus. Besi menunjukkan peningkatan tertinggi di Perak (3.4%), diikuti oleh Sandakan (2.7%), Miri (2.6%), Selangor dan W.P. Kuala Lumpur (2.2%), Sibu (0.5%) dan Kuching (0.1%). Manakala, Pahang menunjukkan peningkatan tertinggi simen dengan kenaikan sebanyak 2.0 peratus dan diikuti oleh Perak (1.2%). Keratan keluli dan logam bagi Miri dan Sandakan turut meningkat masing-masing sebanyak 3.3 peratus dan 2.3 peratus.

Kenaikan harga bahan binaan termasuk simen, keluli dan bahan besi adalah disebabkan oleh kenaikan harga arang batu dan produk petroleum di peringkat global. Harga bahan binaan adalah lebih mahal selepas aktiviti pembinaan disambung semula selepas Perintah Kawal Pergerakan (PKP) pada Jun 2021 dan empat fasa Pelan Pemulihan Negara (PPN) yang dilaksanakan oleh Kerajaan. Pada 22 Oktober 2021, Kerajaan telah mengumumkan semua aktiviti berkaitan sektor pembinaan telah dibenarkan dibuka.

Susulan kenaikan harga bahan binaan terutamanya besi dan simen, Jabatan Kerja Raya Malaysia (JKR) mencadangkan Kementerian Kewangan melanjutkan Syarat Perubahan Harga (VOP) sehingga tahun hadapan bagi memastikan projek kerajaan tidak terjejas dan boleh disiapkan mengikut jadual yang telah dirancang.

Perubahan Indeks Harga Seunit (Oktober 2021)

Perubahan indeks harga seunit bahan binaan mengikut kawasan di seluruh Malaysia adalah seperti di **Jadual 1**.

Jadual 1: Perubahan indeks harga seunit bahan binaan mengikut kawasan di seluruh Malaysia
(Perubahan mata indeks berbanding bulan sebelumnya)

Bahan Binaan	Kawasan	Okt/Sept 2021
Simen	B - Perak	1.2
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.4
	E - Pahang	2.0
Besi	B - Perak	3.4
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	2.2
	H - Sandakan	2.7
	J - Kuching	0.1
	K - Sibiu	0.5
	L - Miri	2.6
Batu baur	A - Pulau Pinang, Kedah & Perlis	2.8
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.6
Pasir	A - Pulau Pinang, Kedah & Perlis	1.2
Batu bata & dinding	A - Pulau Pinang, Kedah & Perlis	0.1
	B - Perak	0.3
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.2
	D - Johor	0.1
	E - Pahang	0.6
	F - Terengganu & Kelantan	0.4
	G - Kota Kinabalu	0.8
	J - Kuching	0.3
Kayu	K - Sibiu	1.4
Bahan bumbung	B - Perak	2.8
	E - Pahang	2.9
	L - Miri	0.8
Bahan siling	A - Pulau Pinang, Kedah & Perlis	0.2
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.3
	D - Johor	0.5
	L - Miri	0.6
Keratan keluli & logam	A - Pulau Pinang, Kedah & Perlis	1.0
	B - Perak	2.7
	D - Johor	0.3
	E - Pahang	2.4
	G - Kota Kinabalu	0.2
	H - Sandakan	2.3
	L - Miri	3.3
Bahan kerja paip	B - Perak	0.8
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.7
	E - Pahang	1.1
	G - Kota Kinabalu	0.9
	H - Sandakan	1.6
	L - Miri	1.7
Jubin lantai & dinding	B - Perak	0.7
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.2
	E - Pahang	1.4
	F - Terengganu & Kelantan	1.4
	J - Kuching	0.4
Lengkapan kebersihan	A - Pulau Pinang, Kedah & Perlis	0.1
	B - Perak	0.6
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.2
	E - Pahang	3.3
	F - Terengganu & Kelantan	0.3
	G - Kota Kinabalu	1.7
Kaca	H - Sandakan	0.7
	F - Terengganu & Kelantan	1.3
	G - Kota Kinabalu	2.3
	I - Tawau	2.8
	J - Kuching	3.3
Cat	B - Perak	0.3
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	1.1
	E - Pahang	0.9
	F - Terengganu & Kelantan	0.5
	G - Kota Kinabalu	2.4
	H - Sandakan	0.7
Barang besi	J - Kuching	0.5
	G - Kota Kinabalu	3.4

Nota: K.T. = Konkrit Bertetulang

Penerbitan penuh Siaran Khas 2 (Untuk Kerja-karya Pembinaan Bangunan dan Struktur), Oktober 2021 boleh dimuat turun melalui portal [eStatistik](#).

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**PRIME MINISTER'S DEPARTMENT
DEPARTMENT OF STATISTICS MALAYSIA**

**PRESS RELEASE
SPECIAL RELEASE 2
(FOR BUILDING AND STRUCTURAL WORKS)**

Performance Review – Indices (October 2021)

The Building Materials Cost Index (BCI) (without steel bars & with steel bars) showed an increase of the entire building category, with an increase for Peninsular Malaysia of between 0.1 and 2.3 per cent; Sabah between 0.1 and 2.1 per cent and Sarawak between 0.1 and 1.5 per cent. Steel recorded the highest increase in Perak (3.4%), followed by Sandakan (2.7%), Miri (2.6%), Selangor and W.P. Kuala Lumpur (2.2%), Sibü (0.5%) and Kuching (0.1%). Meanwhile, Pahang showed the highest increase for cement with an increase of 2.0 per cent and followed by Perak (1.2%). Steel and metal sections for Miri and Sandakan also increased by 3.3 per cent and 2.3 per cent respectively.

The increase in the price of building materials including cement, steel and iron materials was due to the increase in the price of coal and petroleum products globally. Prices of building materials were more expensive after construction activity resumed due to Movement Control Order (MCO) in June 2021 and four phases of National Recovery Plan (NRP) implemented by the Government. On 22 October 2021, the Government announced that all construction related activities were allowed to be opened.

Following the increase in the price of building materials especially steel and cement, the Malaysian Public Works Department (JKR) suggested that Ministry of Finance (MOF) to extend the Variation of Price (VOP) until next year to make sure government projects are not affected and can be completed on schedule.

Changes in Unit Price Indices (October 2021)

The changes in unit price indices of building materials by region across Malaysia are shown in **Table 1**.

Table 1: Changes in unit price indices for building materials by region across Malaysia
(Changes in indices points as compared to the previous month)

Building Materials	Region	Oct/Sept 2021
Cement	B - Perak	1.2
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.4
	E - Pahang	2.0
Steel	B - Perak	3.4
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	2.2
	H - Sandakan	2.7
	J - Kuching	0.1
	K - Sibu	0.5
	L - Miri	2.6
Aggregates	A - Pulau Pinang, Kedah & Perlis	2.8
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.6
Sand	A - Pulau Pinang, Kedah & Perlis	1.2
Bricks & wall	A - Pulau Pinang, Kedah & Perlis	0.1
	B - Perak	0.3
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.2
	D - Johor	0.1
	E - Pahang	0.6
	F - Terengganu & Kelantan	0.4
	G - Kota Kinabalu	0.8
	J - Kuching	0.3
Timber	K - Sibu	1.4
Roofing Materials	B - Perak	2.8
	E - Pahang	2.9
	L - Miri	0.8
Ceiling Materials	A - Pulau Pinang, Kedah & Perlis	0.2
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.3
	D - Johor	0.5
	L - Miri	0.6
Steel & metal sections	A - Pulau Pinang, Kedah & Perlis	1.0
	B - Perak	2.7
	D - Johor	0.3
	E - Pahang	2.4
	G - Kota Kinabalu	0.2
	H - Sandakan	2.3
	L - Miri	3.3
Plumbing Materials	B - Perak	0.8
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.7
	E - Pahang	1.1
	G - Kota Kinabalu	0.9
	H - Sandakan	1.6
	L - Miri	1.7
Floor & wall tiles	B - Perak	0.7
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.2
	E - Pahang	1.4
	F - Terengganu & Kelantan	1.4
	J - Kuching	0.4
Sanitary Fittings	A - Pulau Pinang, Kedah & Perlis	0.1
	B - Perak	0.6
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	0.2
	E - Pahang	3.3
	F - Terengganu & Kelantan	0.3
	G - Kota Kinabalu	1.7
Glass	H - Sandakan	0.7
	F - Terengganu & Kelantan	1.3
	G - Kota Kinabalu	2.3
	I - Tawau	2.8
Paints	J - Kuching	3.3
	B - Perak	0.3
	C - Selangor, W.P. Kuala Lumpur, Melaka & Negeri Sembilan	1.1
	E - Pahang	0.9
	F - Terengganu & Kelantan	0.5
	G - Kota Kinabalu	2.4
Ironmongery	H - Sandakan	0.7
	J - Kuching	0.5
	G - Kota Kinabalu	3.4

Note: R.C. = Reinforced Concrete

The full publication of the Special Release 2 (For Building and Structural Works), October 2021 can be downloaded through [eStatistik](#) portal.

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