

EXECUTIVE SUMMARY

TAJUK Keterangan: Tajuk Projek/ Cadangan	CONSTRUCTION PRODUCTIVITY NEXUS PROJECTS FOR 2022: INITIATIVES TO IMPROVE PRODUCTIVITY IN CONSTRUCTION SECTOR
TARIKH/ GARIS MASA Keterangan: Jadual mula dan akhir pelaksanaan projek/ cadangan	March-October 2022
TUJUAN & LATAR BELAKANG Keterangan: Tujuan dan penerangan ringkas mengenai projek	The construction sector is a crucial and productive sector of the Malaysian economy. As a developing nation, Malaysia has realised the pivotal role of the construction sector not only in economic growth but also in improving the quality of life and living standards of Malaysian people. The construction boom in Malaysia began in early 1990s, right after the launch of Vision 2020. The Malaysian construction industry continues to grow rapidly on this day in domestic as well as international markets. Under the 12MP, productivity of the construction sector is expected to grow at an average rate of 3.8% per annum to RM46,200 supported by increased adoption of modern construction technology and methods. In return, this will contribute 4.2% to the growth of the construction sector output. <u>Objectives</u> 1) To provide a thorough perspective of the construction industry; 2) To identify and critically evaluate current findings on factors affecting the productivity of potential projects in the construction sector; and 3) To provide evidence to support the proposed recommendations.
KAEDAH PELAKSANAAN Keterangan: Kaedah yang perlu dilakukan bagi melaksanakan projek	1. Workshop/Roundtable discussion 2. Presentation and report writing, Quick Facts, Booklet 3. Communication Plan-Webinar, Press Release, Poster, Video and related activities.

STAKEHOLDERS/ PIHAK BERKEPENTINGAN Keterangan: Pihak atau kumpulan yang menerima kesan positif mahupun negatif daripada projek yang dijalankan	1. Ministries and agencies especially those under KKMM 2. Industry players 3. MPC and associates
JANGKAAN HASIL/ OUTCOME Keterangan: Apa yang MPC perlu capai/ faedah-faedah jangka pendek dan jangka panjang hasil dari intervensi projek/ cadangan	Improving productivity and competitiveness through prioritisation of issues and challenges in the construction sectors.
JANGKAAN OUTPUT Keterangan: Output ketara dan tidak ketara yang dihasilkan daripada aktiviti projek/ cadangan.	1. Reports on: a. Issues and Recommendation in Factory (large/ small) b. Issues and Recommendation in Housing/ Building (large/small) c. Issues and Recommendation in Infrastructure (Transportation, Water, Energy, and Telecommunication) 2. Best Practices sharing session (Collaboration with TWGDCP) 3. Media Release 4. Short Video/ Digital Content 5. Poster 6. Short Guidebook/ Guideline/ Quick fact 7. Webinar/ Talk show
KUMPULAN SASAR Keterangan: Individu/ kumpulan yang menerima faedah daripada projek/ cadangan	1. Ministries and agencies under the Ministry of Works; 2. Any related Ministries and agencies; and 3. Industry players.
SUMBER BAJET/ KOS Keterangan: Sumber bajet / jumlah kos yang terlibat.	RM223,600.00 (SPC 2.0) As in Appendix
HASIL (RM) - SEKIRANYA ADA Keterangan: Pendapatan yang diterima daripada projek	n/a
SYOR Keterangan: Permohonan yang diperlukan daripada Lembaga Pengurusan MPC	Board of Management (BOM) is sought to approve the Construction Productivity Nexus projects for 2022: Initiatives to improve productivity in construction sector.
UNIT/ BAHAGIAN	PCD/Construction Productivity Nexus

APPENDIX

EXPENDITURE COST DETAILS

CONSTRUCTION PRODUCTIVITY NEXUS PROJECTS FOR 2022: INITIATIVES TO IMPROVE PRODUCTIVITY IN CONSTRUCTION SECTOR

No.	Project/ Activities	Total (RM)
A	Issues and Recommendation in Factory (large/ small)	44,800
1.	Writing Report - 50 pages x RM 200	10,000
2.	Rapporteurs - 10 pages x RM 100	1,000
3.	Writing Media Release/ Article - 2 media release/ article x RM 1,000	2,000
4.	Short Video/ Digital Content - 2 unit x RM5, 000	10,000
5.	Poster - 2 poster x RM 600	1,200
6.	Talkshow/ Webinar (Moderator) - 3 session x RM250 x 2 hour	1,500
7.	Communication Plan and Promotional Items - Promotional Video (2 programme videos x RM5,000)	10,000
8.	Best Practices sharing session (Technical Expert/ Speaker) - 3 session x RM 350 x 2 hour	2,100
9.	Short Guidebook/ Guideline/ Quick Fact (Editor) - 20 pages x RM 350	7,000
B	Issues and Recommendation in Housing/ Building (large/small)	44,800
10.	Writing Report - 50 pages x RM 200	10,000
11.	Rapporteurs - 10 pages x RM 100	1,000
12.	Writing Media Release/ Article - 2 media release/ article x RM 1,000	2,000
13.	Short Video/ Digital Content - 2 unit x RM5,000	10,000
14.	Poster - 2 poster x RM600	1,200
15.	Talkshow/ Webinar (Moderator) - 3 session x RM250 x 2 hour	1,500
16.	Communication Plan and Promotional Items - Promotional Video (2 programme videos x RM5,000)	10,000
17.	Best Practices sharing session (Technical Expert/ Speaker) - 3 session x RM 350 x 2 hour	2,100
18.	Short Guidebook/ Guideline/ Quick fact (Editor) - 20 pages x RM 350	7,000

C	Issues and Recommendation in Infrastructure (Transportation, Water, Energy, and Telecommunication)	134,000
19.	Writing Report - 20 pages x RM 200 x 5 a) Transportation infrastructure (Roads and Railways) b) Water infrastructure (Water main and line construction) c) Water infrastructure (Sewer system) d) Energy infrastructure (Electrical installation) e) Telecommunication infrastructure (Telecommunications wiring)	20,000
20.	Rapporteurs - 10 pages x RM 100	1,000
21.	Writing Media Release/ Article - 5 media release/ article x RM 1,000	5,000
22.	Short Video/ Digital Content - 10 units x RM5, 000	50, 000
23.	Poster - 2 poster x RM 600 x 5 subtopic	6,000
24.	Talkshow/ Webinar (Moderator) - 5 session x RM250 x 2 hour	2,500
25.	Communication Plan and Promotional Items - Promotional Video (5 programme videos x RM5,000)	25,000
26.	Best Practices sharing session (Technical Expert/ Speaker) - 10 session x RM 350 x 2 hour	7,000
27.	Short Guidebook/ Guideline/ Quick fact (Editor) - 50 pages x RM 350	17,500
TOTAL		223,600

DISOKONG OLEH:

NAMA PEGAWAI PENJAGA BAJET

Jawatan:

Nama Bajet:

Tarikh:

****Hanya untuk permohonan yang menggunakan Bajet Pembangunan dari Unit/Bahagian lain. Kolum ini boleh diabaikan sekiranya tidak berkaitan.**

Prepared by: 	Reviewed by: 	Approved by: 
Anis Syamimi Mohd Azlan Assistant Manager Date: 27 February 2022	Dr. Halimahton Sa'diah Let Deputy Director Date: 27 February 2022	Dr. Mohamad Norjayadi Tamam Director Date: 28 February 2022