

## **EXECUTIVE SUMMARY**

<b>TITLE</b>	:	<b>Chemical Productivity Nexus Virtual Advisory Clinic 2.0 (CHEM-VAC 2.0)</b>
<b>PROPOSED DATE AND VENUE</b>	:	Feb – Mei 2021
<b>OBJECTIVES</b>	:	<ul style="list-style-type: none"><li>• To provide in-depth understanding on Chemical consultation areas;</li><li>• To diagnose company “sickness” and recommend implementable solutions in addressing the challenges and barriers for company’s growth and expansion; and</li><li>• To support Chemical industry capacity and capability to rebuild the business due to the adverse impact of COVID-19.</li></ul>
<b>OUTPUT</b>	:	<p>The expected outputs include:</p> <ul style="list-style-type: none"><li>• Standard operating procedures (SOP), process flow and manuals;</li><li>• Terms of reference (TOR) for advisor and company;</li><li>• Real-time recommendation based on C-VAC areas of consultation;</li><li>• Reports on selected participating companies – 1 consultation report for each company comprising the company’s diagnostic information, challenges and restriction for expansion, as well as recommendation for solutions; and</li><li>• Company evaluation report.</li></ul>
<b>BUDGET/COST</b>	:	<b>MPB-CPN : RM15,000.00</b>
<b>DEPARTMENT</b>	:	Chemical Productivity Nexus (CPN)
<b>COMMENTS/ SIGNATURE OF ACCOUNTANT</b>	:	
<b>COMMENTS/SIGNATURE OF PCT SENIOR MANAGER</b>	:	

# **PAPER FOR BOARD OF MANAGEMENT APPROVAL**

## **Chemical Virtual Advisory Clinic 2.0 (CHEM-VAC 2.0)**

### **1.0 Purpose**

The purpose of this paper is to seek approval of MPC's Board of Management (BOM) to utilise the MPB-CPN budget to conduct Chemical Productivity Nexus Virtual Advisory Clinic 2.0 (CHEM-VAC 2.0).

### **2.0. Background**

CPN has successfully conducted 30 clinics for previous CHEM-VAC 1.0 with involve 10 Chemical Industrial Experts act as advisor to assist 30 chemical SMEs effected by the Covid 19 Pandemic. More than 100 recommendations gather focusing on financial consultation, innovation business operation, supply chain management and intelligence manufacturing solution, which intend to assist the Chemical industry players to recalibrate the industry for a stronger comeback once the impact of COVID-10 is contained.

With positive feedback from the industry, CPN feels this effort should be carry on to gather more business concerns and provided hands on guidance through direct recommendation from the industry expert. Future CPN initiatives can be derive from the outcome of this program.

### **3.0. The Objective**

- To provide in-depth understanding on Chemical consultation areas;
- To diagnose company "sickness" and recommend implementable solutions in addressing the challenges and barriers for company's growth and expansion; and
- To support Chemical industry capacity and capability to rebuild the business due to the adverse impact of COVID-19.

### **4.0 Proposed Scope of Clinics**

CHEM-VAC intends to focus on the areas below which aims at assisting the Chemical industry players to recalibrate the industry for a stronger comeback:

**Financial Consultation** - Advisory on challenges and issues faced by Chemical industry players in relation to finance and capital including getting assistance from banks, government ministries and agencies during this COVID-19 outbreak to sustain and continue run the company at lowest cost.

**Innovation Business Operation** - Advisory on key elements in innovation business operations and redesigning of business model to fit in current situation and towards flexible downside or expansion; such as value proposition, business activities toward wealth sharing model, agile human resource and staffing, new business partnership & collaboration, quality control, and standard compliance.

**Intelligence Manufacturing Solutions** - Advisory on the major aspects on intelligent Chemical manufacturing setup, and SME may contribute in strengthening the Chemical industry in Malaysia. Areas covered may include retrofit / retooling, adaption of digitalisation, semi or full automation, industry 4.0, Data Analytic and supply chain in Chemical ecosystem.

**Supply Chain Consultation** - Advisory and diagnose the issues such as how to generate more value, offer cost-effective solutions, obtain stability in production, help ensure smooth implementation,

## 5.0 Output

The expected outputs include:

- Standard operating procedures (SOP), process flow and manuals;
- Terms of reference (TOR) for advisor and company;
- Real-time recommendation based on CHEM-VAC areas of consultation;
- Reports on selected participating companies – 1 consultation report for each company comprising the company's diagnostic information, challenges and restriction for expansion, as well as recommendation for solutions; and
- Company evaluation report.

## 6.0 Proposed Implementation Timeline

No.	Activity	Tentative Date
1.	Open applications to Chemical companies	1 Feb - 28 Feb 2021
2.	Clinic Session (for 50 companies) (1-hour for each companies)	28 Feb – 31 May 2021

## 7.0 Cost

Below is the estimation cost:

No.	Item	Cost	Pax	Quantity	Total (RM)
1.	Advisor/Facilitator	RM250/session	1	20 sessions	5,000.00
2.	Technical Expert/koordinator	RM500/pax	1	20 sessions	10,000.00
	<b>Total (RM)</b>				<b>15,000.00</b>

## 5.0 Conclusion

The approval of BOM is sought to approve the budget of **RM15,000.00** to utilise the MPB-Chemical budget to conduct Chemical Productivity Nexus Virtual Advisory Clinic 2.0 (CHEM-VAC 2.0).

Prepared by:

Checked by:

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Date: 27 Jan 2021

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