

### **Process Risk Assessment Matrix**

Document Number:

PR-SS-08.01

Department:

Materials Management

Effective Date: November 20, 2022 Revision No

#### Legend:

	Probability of Occurrence	Average No. of Transactions/Cases per month
High	Almost certain will occur	21 and above
Medium	Occur at some time	11 to 20
Low	Remote Possibility	0 to 10

	Severity of Risk
Critical	Will greatly affect stakeholders satisfaction
Non - critical	Less effect on stakeholder satisfaction

			PF	OCESS RISK	ASSESSMENT MATRIX			
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	For Manual PR: Lost PR	Unmonitored PR, Incorrect email address	Low	Non- Critical	Inform requestor within 24 hours	Email Pre alert Approved PR acknowledged by MMD	Deployment of PR System in the branches	Project Timeline
Preparation of Purchase Request & Delivery of Goods/Services	Late Delivery	Stock out/ Negligence/ Wrong request/No stock level	Low	Critical	Stock level for office and operational supplies	Inventory Report from requestor	Establish lead time with the suppliers on the delivery of stocks Accredit 2-3 suppliers for items requested	SLA with suppliers  Supplier's  Accreditation  Lead time matrix
	No delivery due to pandemic	Temporary shutdown of business due to Pandemic	Low	Critical	Stock level on fast moving truck parts; Source supplier outside of affected lockdown area	Inventory Report from Fleet Team	Accredit suppliers near the vicinity of Motorpool / Office	Supplier's Accreditation

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	No delivery due to pandemic	Suspension of credit line/ Cash transaction only	Low	Critical	Regular coordination with the supplier for an updated SOA, Issue PDC's. Establish Recon Meeting with Suppliers to discuss pending payment with Finance	Monthly SOA	Issue regular payment schedule and commitment on the date of check release	Monthly APCON meeting, Updated SOA
Preparation of Purchase Request & Delivery of Goods/ Services	Incomplete/ Incorrect Delivery	Stock out/Wrong specifications /Wrong request/	Low	Non- Critical	Stock level for office and operational supplies Immediately contact supplier for replacement of wrong item	Inventory Report from requestor Email, Call, SMS, Notation in DR	Secure samples/brochure for non-regular items Conduct PR System Refresher course	Brochures Attendance sheet for refresher course
	Unprocessed PR	System downtime/ No approval	Low	Non- Critical	Inform the requestor/approver Log to IT Helpdesk	Email Leader's Meeting Report IT Helpdesk Ticket No.	Conduct PR System Refresher course Regular maintenance of system's capacity vs. actual usage (c/o IT)	Attendance sheet for refresher course Leader's Meeting Report
Preparation of Purchase Request & Delivery of Goods/ Services	Unprocessed PO	Absenteeism, Intermittent connection No approval Negligence	Low	Critical	Create manual PO Inform the requestor/approver Log to IT Helpdesk	Approved PR and Manual PO Email Leader's Meeting Report IT Helpdesk Ticket No.	Identify approval matrix  Buddy system in PO creation  Refresher course on PO Processing  Regular maintenance of system's capacity vs. actual usage (c/o IT)	Approval Matrix MoM Leader's Meeting Report

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		Work rotation due to pandemic	Low	Non- Critical	Create manual PO and send via online (viber)	Manual PO online approval print out	Buddy system on PO creation Allow access of system outside of office	Approved online print out			
	Unprocessed PO	Forced leave due to pandemic	Low	Non- Critical	Inform the requestor/approver	online approval	Buddy system on PO creation Allow access of system outside of office	Approved online print out			
Preparation of Purchase		Unavailability of signatories due to LGU ruling due to safety protocols such as lockdown	Low	Non- Critical	Inform the approver and seek approval via online - Viber	online approval printout	Alternate approver based on approval Matrix	Approval Matrix and online approval			
of Purchase Request & Delivery of Goods/ Services	Incompetent /unreliable Suppliers	Non delivery of items based on agreed delivery lead time /completeness/ Accuracy based on Specification indicated in the PO	Low	Critical	Source from alternate 2 suppliers.  Call the attention of supplier immediately to rectify discrepancies  Accredit more Suppliers to suffice the needed purchases	Accreditation of Supplier List of suppliers and quotations Email	Conduct Semi- annual Supplier's Performance Evaluation	Supplier's Performance Evaluation			
	Bogus Suppliers	No background check/ ocular inspection of supplier's facility	Low	Critical	Ban the supplier  Remove from the list of accredited suppliers	List of accredited suppliers	Conduct ocular visit suppliers' facility  Verify accreditation documents	Pictures Documents submitted			

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Guidelines and Procedures for Selection of Suppliers	Overpriced material and or service	Unvalidated price list from suppliers during accreditation	Low	Critical	Call the attention of supplier immediately upon discovering of occurrence and secure new pricelist	Quotation/ Price list Email	Conduct Semi- annual review for regular items and summary of canvass for non- regular items	Comparative Price Review from accredited supplier			
					Source other suppliers						
Premises and Property Security Procedure	Loss, stolen or Damaged	Unauthorized entry/used of properties	Low	Critical	Report to MMD in charge immediately Request from IT for CCTV footage	Incident Report from the Guard/Person involved	Conduct Regular security briefing with security team and mmd team	Attendance sheet			
Guidelines on damaged, loss and/or stolen	to Properties	Negligence			Implement Code of Conduct and charged the damages or stolen property to concerned personnel	Email CCTV Footage	Adherence to SLA with Security Agency	SLA			
company property	Accident/ Injury or death of personnel	Poor implementation on safety and security	Low	Critical	Develop Safety and security guidelines	2P's	Develop Safety and security guidelines	2P's			
	Equipment breakdown (forklift,	PMS is not strictly followed, unavailability of Parts and mechanic	Low	Critical	Regular coordination with Service Provider and BU concerned for the PMS, source additional supplier	Agreed PMS schedule, email	Regular coordination with Service Provider and BU concerned for the PMS, timely payment to Supplier	Agreed PMS schedule, email, SOA			
Guidelines for Facilities Services	aircon, printer)	Misuse by operator	Low	Non- Critical	Call the attention of BU Head and report to the supplier for immediate repair	Email report to the BU Head	Cascade proper handling of equipment through email	Email Checklist to Operate			
Maintenance		Natural Calamity	Low	Non- Critical	Refer to BCP	Refer to BCP	Refer to BCP	Refer to BCP			
Asset Management	Damage to Property	Unauthorized transfer of assets such as laptop/ desktop	Low	Non- Critical	Call the attention of BU Head and remind the employee involved on policy on use of company asset Create Memo for the unauthorized transfers and its possible sanction	Policy on company asset; Employee Handbook	Remind all employees on policy of use of company asset	Employee Handbook Memo			

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	Water Supply Shortage	Maintenance of Service Provider	Low	Critical	Reserved through water containers. Water reservoir.	Checklist	Daily Checklist of Water Container, should always filled-	Checklist
		Natural Calamity	Low	Critical			in	
	Damaged Racking System	Overstocking of materials	Low	Critical	Daily Checking of Operations for the correct storage and stacking conditions	GHK Checklist c/o Operations Facility and Equipment Checklist c/o MMD	Annual inspection of Rack System Daily Checking of Operations for the correct storage and stacking conditions	Inspection Report  Facility and Equipment Checklist
Guidelines for Facilities Services	System	Unintentional Bump by MHE Operator	Low	Critical	Installation of Post Guard and Crash Barrier to prevent unnecessary incident	Completion Report/Certificate of Completion	Annual Refresher Training from the accredited service provider of MHE	Training Certificate
Maintenance  Asset  Management	Spread of Virus (Pandemic)	Non- compliance to basic safety protocols such as wearing face mask and face shield	Low	Critical	Do not allow entry of individual not following basic safety protocol	Accomplished Health Declaration form	Post basic safety signages and guidelines to prevent spread of Covid 19 virus on all entry points	Basic Safety signages to prevent spread of Covid 19 virus
		Temporary Shutdown of affected facility	Low	Critical	Disinfect / sanitize immediately the affected facility	Sanitization Report; Photos during disinfection	Regular disinfection of facility; Practice basic safety protocols to avoid spreading the Covid 19 virus	Basic Safety signages to prevent spread of Covid 19 virus

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		Work rotation of insurance company due to pandemic	Low	Critical	Submit via online thru text / viber the complete and correct documents in a timely manner	Acknowledged Text / viber / email report	Conduct regular meeting via on line (Zoom) with the insurer to have timely updates; Text/viber updates	MOM Text / Viber communication
	Nonpayment	Temporary shutdown of business due to Pandemic	Low	Critical	Submit via online thru text / viber the complete and correct documents in a timely manner	Acknowledged Text / viber / email report	Conduct regular meeting via on line (Zoom) with the insurer to have timely updates; Text/viber updates	MOM Text / Viber communication
of Cla Submission of Insurance Claim documents	of Claims	Incomplete documents	Low	Critical	Submit complete and correct documents on time and based on checklist Daily reminder of lacking docs thru Viber to Operations	Accomplished Checklist/Viber/Email	Discuss SLA duly agreed by Insurance Provider Regular meeting with Insurance Provider	SLA and Minutes of Meeting
	Delayed repair of insured units	Incomplete documents	Low	Critical	Submit complete and correct documents on time and based on checklist Daily reminder of lacking docs thru Viber to Operations	Accomplished Checklist/Viber/Email	Discuss SLA duly agreed by Insurance Provider Regular meeting with Insurance Provider	SLA and Minutes of Meeting

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		Incomplete documents	Low	Critical	Review documents ahead of renewal of registration	OR/CR of vehicle; Franchise Decision	Observe proper filing of OR/CR according to plate number - last digit of the vehicle	Email, Leaders Meeting Report
LTO	Non-renewal of	Late inspection of unit at LTO	Low	Critical	Provide advance notification to all operating BU's to allocate Driver and proceed to LTO as scheduled	OR/CR of vehicle; Franchise Decision; Email	Observe proper filing of OR/CR according to plate number - last digit of the vehicle	Email, Leaders Meeting Report
Registration of Fleet	Registration	Work rotation of Gov't employees due to pandemic	Low	Critical	Provide copies of LTO Advisory re delayed processing of renewal to all operating BU's for Driver information.	Advisory from LTO	Submission of complete renewal of documents in a timely manner	OR/CR of vehicle; Franchise Decision; Email
		Temporary shutdown of Govt Offices due to Pandemic	Low	Critical	Provide copies of LTO Advisory re delayed processing of renewal to all operating BU's for Driver information.	Advisory from LTO / LTFRB	Submission of complete renewal of documents in a timely manner	OR/CR of vehicle; Franchise Decision; Email

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	Unmet Purchase Cycle Time	Late approval of PO, incomplete specification, Not budgeted	Medium	Critical	Review approval matrix, coordinate closely with the requestor for the right specs and provide appropriate justification for the requested item/s.	PR/PO, Justification (i.e., PnL, presmat approved by the President)	Re-orientation with all the requestor	Attendance, email communication
Unmet	Downtime Equipment (Aircon, Printer)	PMS is not strictly followed, unavailability of Parts and mechanic	Low	Critical	Regular coordination with Service Provider and BU concerned for the PMS, source additional supplier	Agreed PMS schedule, email	Regular coordination with Service Provider and BU concerned for the PMS, timely payment to Supplier	Agreed PMS schedule, email, SOA
KPI's	Zero Accident	Poor implementation on safety and security	Low	Critical	Develop Safety and security guidelines	2P's	Develop Safety and security guidelines	2P's
	On time and complete submission of insurance documents	Unaware of insurance requirement documents	Low	Critical	Re-orientation on insurance documents and get commitment from Operations in submitting timely the docs Daily reminder of lacking docs thru Viber to Operations	Attendance Sheet and SLA with Operations	Continuous orientation to Operations to include Drivers	Attendance Sheet and SLA with Operations

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