





# E-LABELLING UPDATES IN MALAYSIA

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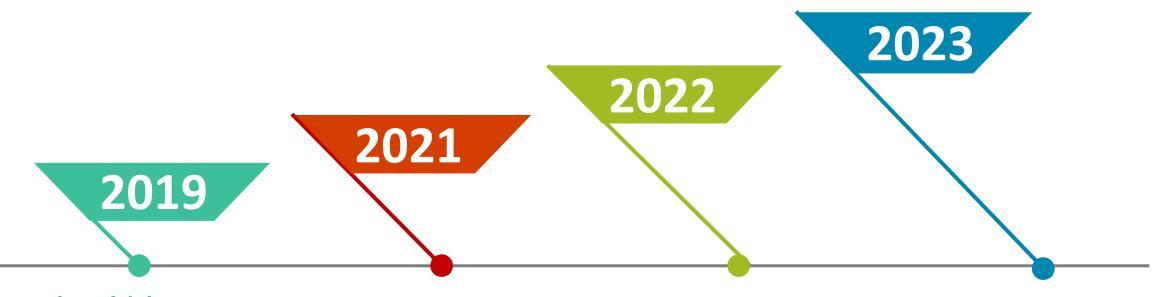
The Director of National Pharmaceutical Regulatory Agency (NPRA)

Ministry of Health Malaysia

#### PRESENTATION OUTLINES

**E-LABELLING MILESTONES IN MALAYSIA** a) Formation of e-labelling task force 01 b) Survey on industry readiness c) Results of the survey 02 **E-LABELLING REQUIREMENTS IN MALAYSIA RESPONSIBILITIES OF PRODUCT REGISTRATION HOLDERS VOLUNTARY PHASE: TO CONDUCT** E-LABELLING ASSESSMENT

# E-LABELLING MILESTONES IN MALAYSIA



Formation of Joint Industry Task Force consists of the industry associations: PhAMA, MOPI and MAPS

Joint Industry Task Force proposed e-labelling implementation

Formation of e-Labelling Task Force consists of representatives from Ministry of Health and industrial associations

- Proposal to implement e-labelling was approved by the Malaysian Drug Control Authority
- Voluntary e-labelling will be implemented starting 1 May 2023

PhAMA: Pharmaceutical Association of Malaysia

MOPI: The Malaysian Organisation of Pharmaceutical Industries

MAPS: Malaysian Association of Pharmaceutical Suppliers

### (1) FORMATION OF E-LABELLING TASK FORCE

Conduct survey on the industry readiness for the implementation

2

Identify the potential issues and find the solutions

Develop the policy and requirements of e-labelling

Share the knowledge to facilitate the implementation









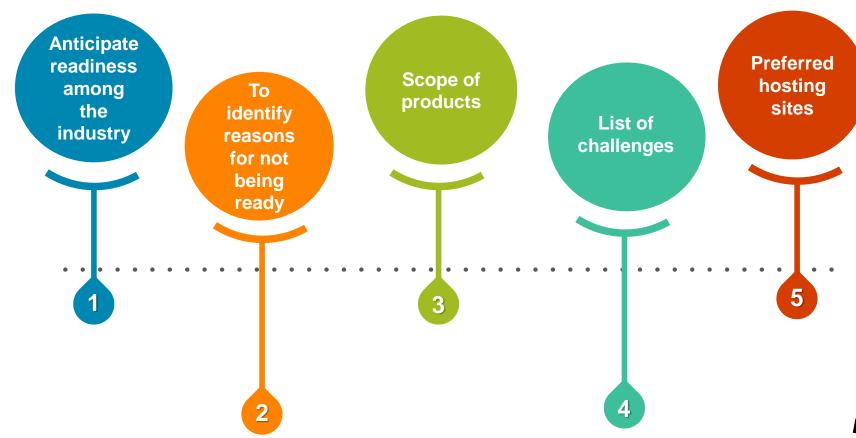




# (2) SURVEY ON INDUSTRY READINESS

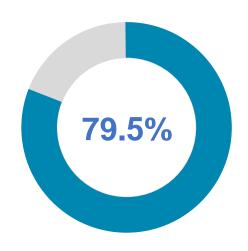
#### **OBJECTIVES OF THE SURVEY:**

- Conducted in March – April 2022
- Participated by 78 members of PhAMA, MOPI and MAPS



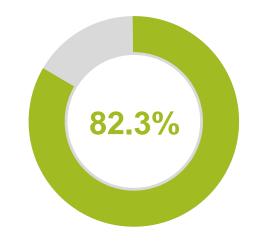


### (3) RESULTS OF THE SURVEY



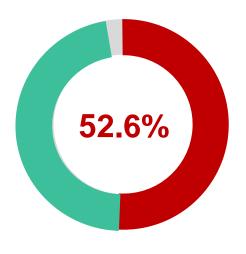
#### **READINESS ON E-LABELLING IMPLEMENTATION** BY Q3 2022

- 20.5% ready
- 79.5% not ready due to:
  - a) The current product label has been printed in a large amountb) Need more time to re-design label
  - to include QR code
  - c) Worry about variation approval time
  - The readiness of the hosting site



#### WHEN DO YOU ANTICIPATE **READINESS COULD BE ATTAINED?**

- 82.3% ready to implement between 2023 - 2025
- 17.7% ready to implement by Q3 2022



WHAT IS YOUR PREFERRED **HOSTING SITE?** 

- 52.6% preferred NPRA
- 43.6% preferred company/ 3<sup>rd</sup> party
- 3.8% has no preference

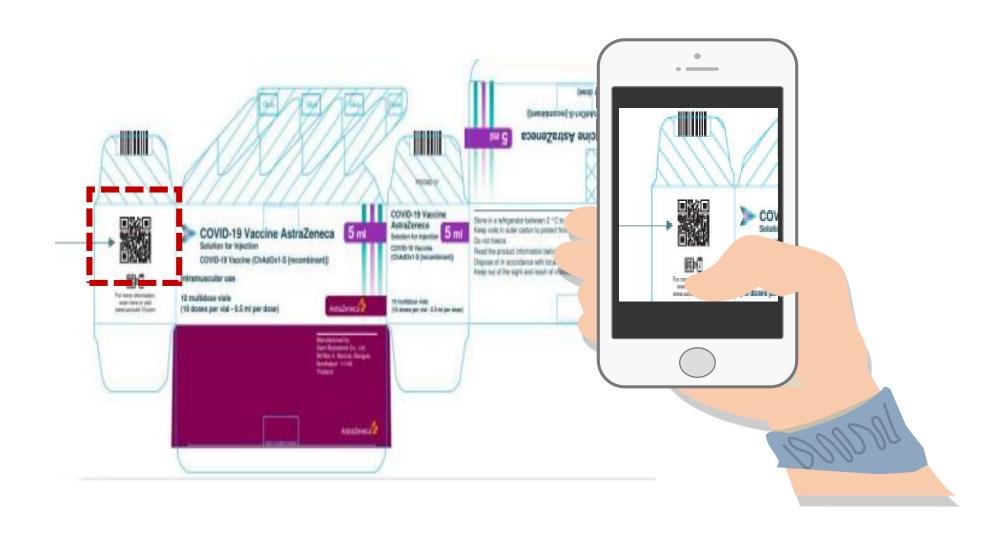
# (3) RESULTS OF THE SURVEY



#### LIST OF CHALLENGES IDENTIFIED:

- The need to conduct assessment before implementation
- To identify hosting platform that is viable in terms of resources, technical maintenance, accessibility, reliability and compliance
- Limited accessibility in rural areas. Alternative measure is to provide a paper copy should it be required
- Changes in URL and QR code will incur cost to the product label
- To create awareness among the users on the implementation

## E-LABELLING REQUIREMENTS IN MALAYSIA



#### **E-LABELLING REQUIREMENTS IN MALAYSIA**

# E-LABELLING DEFINITION

The provision of an approved product information that includes the package insert (PI) and/or Consumer Medication Information Leaflet (RiMUP) electronically via a machine readable QR code on the outer carton/inner label of the product that links to the NPRA QUEST3+ system

# E-LABELLING FORMAT

Shall be presented in a QR code that is translated to NPRA QUEST3+ system which displays the same product information in pdf format.

The QR code may be displayed on the outer carton or inner label

The QR code may be printed or affixed onto the outer carton/inner label using a stick-on label

#### E-LABELLING REQUIREMENTS IN MALAYSIA

#### **IMPLEMENTATION DATE**

Voluntary starting
1 May 2023 – 31 December 2026

#### **IMPLEMENTATION SCOPE**

Pharmaceutical product for human use

#### **IMPLEMENTATION METHOD**

- New product: As part of product dossier
- Existing product: Minor Variation Notification

#### GUIDELINE

Guideline on Electronic Labelling (e-Labelling) for Pharmaceutical Product in Malaysia



MINISTRY OF HEALTH MALAYSIA

NATIONAL PHARMACEUTICAL REGULATORY AGENCY

GUIDELINE ON
ELECTRONIC LABELLING (E-LABELLING)
FOR PHARMACEUTICAL PRODUCTS
IN MALAYSIA

April 2023

#### RESPONSIBILITIES OF PRODUCT REGISTRATION HOLDER (PRH)

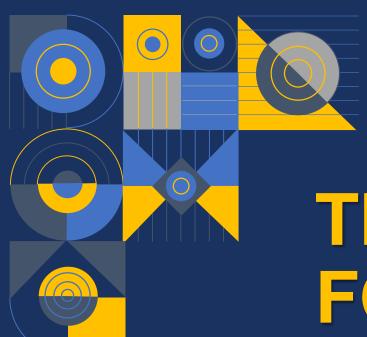
- Submit variation to change the product label in stages
- Issue DHCP Letter to healthcare professionals (HCP) together with hardcopy package insert (PI) and/or consumer medication information leaflet (RiMUP)
- Provide hardcopy PI and/or RiMUP when required
- Monitor complaints, feedback and request for hardcopy PI and/or RiMUP from HCP



# VOLUNTARY PHASE: TO CONDUCT E-LABELLING ASSESSMENT

- To analyse complaints and feedback received from stakeholders
- To be conducted:
  - a) One year after implementation (Interim analysis)
  - b) Two years after implementation
- Identified stakeholders:
  - a) Malaysian Medical Association
  - b) Malaysian Pharmacist Society
  - c) Malaysian Nurses Association
  - d) Pharmacy Practice and Development Division





# THANK YOU FOR YOUR ATTENTION



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