### **Keysight: At the Heart of the Digital Revolution**



### SMART TECHNOLOGY CONNECTS THE WORLD

INNOVATION IS EVERYWHERE

- ✓ Devices ✓ Infrastructure
- ✓ Cities ✓ Defense
- ✓ Vehicles ✓ Wearables

**ACCELERATING INNOVATION TO CONNECT AND SECURE THE WORLD** 

### **Keysight Technologies in Malaysia**

THE LARGEST ELECTRONIC TEST & MEASUREMENT FACILITY IN THE WORLD!





## **Keysight Malaysia**

- Developing RF/Mw traceability capabilities at SIRIM
- 1st in Malaysia 5G propagation lab
- New inventions for manufacturing test platforms



- Global business managed from Penang
- IoT Center of Excellence in Penang
- Breakthrough **Digital Healthcare** solutions



- R&D center in Penang for connected/ autonomous car solutions
- Partnering local automotive ecosystem for new solutions design

#### Accelerating Innovations. Driving Higher Value.

- Global business managed from Penang
- IoT & RF/Mw teaching/ lab solutions
- Collaborations with >40
   universities worldwide
  - **Education**

Global capabilities
 & responsibilities

WW Order Fulfillment, Global Procurement, Global Trade & Logistics, R&D and Engineering

Digital supply chain



- Software hub in Penang
- Developing software leadership & capabilities



Software

- 1st in Asia worldclass regulatory test lab in Penang
- Asia Test-as-a-Service hub



**Services** 

# DEVELOPING THE ECOSYSTEM IN MALAYSIA

- Cultivating local technology capabilities, infrastructure & knowledge development through Keysight's:
  - IoT Lab & Customer Experience Center
  - Automotive Design Center, partnering local automotive ecosystem for new solutions design
  - Software Automation & Intelligence development
  - 5G/6G R&D facilities to drive research and enhancement of skills of Malaysia's engineering talents
  - Breakthrough Digital Healthcare solutions
  - · Collaborations with Malaysian university research
    - Supporting >10,000 customers across 100+ countries from Malaysia
    - Enabling local customers to accelerate innovation with:
      - Keysight Products Designed, Manufactured, Supported and Managed from Malaysia
      - 1st in Asia world-class regulatory test lab in Penang
      - 1st in Malaysia 5G propagation lab
      - Asia Test-as-a-Service hub
    - Showcasing "Malaysia Boleh", hosting ~1,000 foreign visitors yearly to support Malaysia's investment promotion

