

BrainChip Holdings Ltd

June 2020 Quarter Update
Management Presentation

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President and Chief Executive Officer

AGENDA

- June Quarter Accomplishments
- Product Development
- Markets, Opportunities and Challenges
- State of the Business
- Shareholder Value

ACCOMPLISHMENTS

- Cash Balance US\$5.3M
- Completion of Wafer Fabrication, Assembly and Test Operations
- Early Access Program and Proof-of-Concept Agreements
- Appointment of Professors Simon J. Thorpe and Barry J. Marshall to the Scientific Advisor Board
- Retirement of Convertible Debt
- Placement of AU\$3.15M Ordinary Shares

AKD1000 INTRODUCTION



AKD1000 PRODUCT DEVELOPMENT

- Completed Functional Test
- Internal Validation Underway
- Evaluation Boards in Fabrication
- Early Access Program and Proof-of-Concept Engagements starting August 2020

MARKET FOCUS

- **Smart Home**
 - Video Analytics, Speech and Speaker Recognition, Gesture Recognition
- **Smart Transportation**
 - Advanced Driver Assistance Systems (ADAS), Autonomous Vehicles (AV)
- **Smart City**
 - Far-Edge Surveillance (Smart Cameras)
 - Enterprise-Edge Surveillance (Unmanned Aerial Surveillance – Drones)
- **Smart Health**
 - Volatile Organic Compound Detection
 - Cancers, Viruses, Blood Glaucons

MARKET FOCUS

- **Far-Edge AI**
 - **Smart Sensor Analytics**
 - Vision, Acoustic and Olfactory
 - LiDAR, Radar, Ultrasound
 - 3D Point Cloud
 - Physical Inputs – Pressure, Temperature, Vibration, Flow
- **Enterprise-Edge AI**
 - **On-Premise Analytics**
 - Object Detection
 - Object Classification

CHALLENGES AND OPPORTUNITIES

- Architectural Change
 - No CPU
 - No External Memory
 - No Dedicated Accelerator

CHALLENGES AND OPPORTUNITIES

- Customer Communication
 - Travel Restrictions
 - Face-to-Face Interaction
 - Collateral Material
 - Market Confusion

STATE OF THE BUSINESS

- Intellectual Property
- Akida Device
- Akida Development Environment

SHAREHOLDER VALUE

- ASX:BRN is the only Publicly Listed Pure-Play AI Company
- Shareholder Participation in AI is Unique
- Current Valuation is Available at a Discount to Private Companies with potential upside on Commercial Success

Response to Questions



Thank You