

## ANNEX A

### Quotes from IDA Lab on Wheels' Industry Partners

#### **Asus**

Asus is proud to be providing our technology and equipment to help the Launch of the IDA Lab on Wheels. We really appreciate the opportunity to collaborate with IDA and the chance to contribute to the vision of Singapore's Smart Nation. Asus being a Taiwanese multinational company that started in 1989, we would like to reach out to Singapore's growing tech user community and what better way than through IDA's Lab on wheels. Asus is a total hardware solutions provider, thus we are glad to be able to provide our cutting edge technology for a good cause. We would like to reach out to the young generation and nurture new tech users as an important part of grooming young talent in Singapore. We wish IDA all the best in their launch of the IDA Lab on Wheels and may it be a huge success!

Mr Alvin Huang,  
Country Manager  
ASUS Singapore

#### **Autodesk**

"Autodesk is proud to support the IDA Lab on Wheels project. We believe that students have the potential to change the world when given the right tools and inspiration," said VR Srivatsan, Managing Director of Autodesk ASEAN. "We look forward to bringing hands-on design experience of 3D printing and 3D modeling to the classroom and advance learning outcomes. By partnering with IDA we look forward to engaging young learners to take part in the maker movement, unlock their creativity, cultivate a love for design, and help prepare them for a successful career in design and technology."

Mr VR Srivatsan,  
Managing Director  
Autodesk Asean

#### **Dell**

Dell is proud to be a part of the IDA Lab on Wheels, an initiative that enables our organisation to contribute towards building Singapore as the world's first Smart Nation. As part of Dell's involvement, we have equipped the bus with our latest Dell

Inspiron 13 7000 Series 2-in-1 laptops. These devices will give students the opportunity to try their hand at game coding and programming to hone their technological skills. Dell firmly believes in fostering the development of Singapore's ICT talents through nurturing the youth of today; IDA Lab on Wheels enables us to tap on our cutting-edge technology to help the community. Dell is committed to empowering people to achieve more through technology and we will continue to look at ways at which we can continue to empower the community, individuals and organisations.

Mr Ng Tian Beng  
Vice President and Managing Director  
South Asia, Dell.

## **Faronics**

Faronics is proud to be a part of the Lab on wheels initiative by IDA. At Faronics we support the idea of grooming talent at an early stage and investing in both theirs and the communities' future. We will be supporting the project with two software products: Deep Freeze our flagship product will ensure that the students and teachers get an unrestricted and open environment to enjoy the activities with minimum downtime of the computer equipment. Insight our classroom management product will ensure that the knowledge transfer is smooth and effective. We are thankful to IDA for giving us the opportunity to be able to participate, in this project and make a contribution towards Singapore's vision of a smart nation.

Mr Farid Ali  
Chairman  
Faronics

## **GSA Technology Group**

In the effort to realize the vision of Smart Nation, GSA Edutech Group is honored to be a partner with Infocomm Development Authority (IDA) - Lab on Wheels project. We aim to synergise with IDA's effort in this project through sharing of our industry knowledge, experience, hardware and curriculum support for the programme.

Through Lab on Wheels, GSA Tech Group gains an opportunity to support IDA to reach out to students nationwide and ignite their curiosity and passion for technology through the vibrant and dynamic workshops. GSA Tech Group gives its fullest support to IDA through curriculum planning, consultancy service and rendering high quality training to personnel involve. The creatively crafted programme aims to open up young minds to the limitless possibilities through the harnessing of technology, in turn, give rise to greater dreams and aspirations.

As technology in the 21<sup>st</sup> century advances at breathtaking speed, it is of utmost importance for Singapore to keep its technology developments abreast with times and more importantly equip our nation with the technology and technological know-how.

Mr Jimmy Tan  
CEO  
GSA Technology Group

## **Huawei**

As Singapore is moving towards Smart Nation, technology becomes a key enabler for the citizens to live smartly, keeping in pace with national rapid development. By participating in iDA Lab on Wheels together with StarHub, Huawei as a global leading provider in LTE network and a forerunner in 5G technology, is proud to provide connectivity via our Huawei 4G MiFi. We hope that with the high speed connectivity provided within the lab can assist the students to nurture their interests in technology and sow the seeds of innovation.

Mr Zhou Bin  
CEO  
Huawei International Pte Ltd

## **IBM**

Technology is transforming our lives everyday, and as we move into a new era of technology, it is not enough for our future generation to just think about social media. The IDA Lab on Wheels is a wonderful initiative and a novel way of getting children truly interested in technology through experiential learning. As the leader in innovation, IBM is proud to lend a hand in empowering our future innovators and leaders. Through the IBM Teachers TryScience portal, we aim to help teachers teach Science in a more fun and engaging way. The portal will equip teachers with step-by-step instructional methods and resources to simplify complex concepts that would help students master science concepts and inspire their love for science.

Ms Janet Ang  
Managing Director  
IBM Singapore

## **INTEL**

Education has always been one of the major driving forces behind what we do at Intel. In fact, we've invested US\$1 billion globally over the last decade into education initiatives. However, preparing students for future success in the global information

society is not an easy task, and certainly not a task for any one organization alone. That is why we're always pleased to play our part in driving brilliant initiatives such as IDA's Labs on Wheels, by contributing our expertise in creating robust learning syllabi and student-friendly hardware like the Galileo Development Board. These are critical steps for taking Singapore into the next lap of the race to become a smarter and more intelligent city.

Mr Sumner Lemon  
Country Manager  
Intel Singapore and Malaysia

### **Microsoft**

We are proud to be supporting the Labs on Wheels initiative spearheaded by IDA. With the introduction of Kodu Game Labs, a simple visual programming language designed for creating games, we hope to sow seeds of interest in students for coding and unleash future innovators. With technology becoming such an essential part of our lives, it is increasingly important to cultivate young talents in the technology field, equip them with computational thinking and other valuable skills to build a new generation of innovators who can drive Singapore towards becoming a Smart Nation.

Miss Jessica Tan  
Managing Director  
Microsoft Singapore.

### **Ministry of Education**

MOE is supportive of the IDA Lab on Wheels initiative, which will excite our students and introduce them to the possibilities offered by technology. This programme complements our efforts to promote STEM through the Applied Learning Programmes (ALP) and will provide new learning opportunities for students to apply their knowledge and skills in science, mathematics and technology to solve real-world problems.

Mr Sng Chern Wei  
Director  
Curriculum Planning & Development 1  
Ministry of Education

### **SAP Pte Ltd**

At SAP, we believe youth are the drivers of innovation. This generation of consumers understand the power of technology and the opportunities it will bring to different industries, from sports to healthcare to retail and beyond. They will transform the

way we use technology. They will push businesses to innovate – to simplify complexities, to provide smarter services and to respond to changes faster. And they will help shape Singapore into the world's first Smart Nation. We are proud to be a partner of the IDA Lab on Wheels program and play an active role in helping children understand and appreciate data analytics and the profound impact it has on our everyday life.

Ms Kelly Tan  
Managing Director  
SAP Singapore

### **StarHub**

Singapore's future success will be shaped by today's youth as well as how we can instil a sense of curiosity and innovation in these young minds. This belief is what drives StarHub's activities in tech innovation, investment and incubation, and hence it is with great pride that we partner IDA on this unique initiative. By providing IDA Lab on Wheels with high-quality 4G mobile broadband connectivity on-the-go, we are able to groom our young people to capitalise on technology and take Singapore into the next generation.

Mr Tan Tong Hai  
CEO  
StarHub

### **Tinkertanker**

Tinkercademy is proud to be involved in the launch of IDA Labs on Wheels as a partner in curriculum development. As full-time computer nerds who believe strongly in the power of learning about technology and engineering, we're thrilled to see IDA create opportunities for students to get their feet wet with these subjects in a creative and welcoming environment. We look forward to helping the project grow and expand, as it becomes a cornerstone in preparing our youth for Singapore's development into a Smart Nation.

Akmal, Steven, and Yinjie  
Co-founders  
Tinkercademy (Tinkertanker Pte Ltd)

### **Unity**

In a rapidly growing industry, the Unity engine takes a plus 45% share of the full feature game engine market, approximately three times that of their closest competitor.

Evan Spytma, Unity's GM for Southern Asia states: "As a result of Unity's success, demand for qualified Unity developers is outpacing supply. We must therefore empower the younger generation to transform their passion for gaming into a highly sought after skill set, which is perfectly aligned with the Smart Nation vision"

Unity is proud to have created a primary level educational experience that cultivates creativity and interactivity. Leveraging game assets from Pocket PlayLab's hit game Juice Cubes, which has over 20 million downloads and built with the Unity engine, students will develop and customise their own game in the comfort of the iDA Labs on Wheels program.

Mr Evan Spytma  
General Manager  
Unity, Southern Asia

### **V3 Teletech Pte Ltd**

The building of a Smart Nation requires nurturing our next generation to be savvy, and the best way to inspire these young minds would be through experimental learning aboard Lab on Wheels. This project showcases some of our cutting edge technology building blocks which highlights the unlimited possibilities technology can create solutions that transform our lives.

Our visibility technology components include tracking and intelligent surveillance that ensures visibility of assets anywhere and everywhere. What you see in spy movies can be made a reality. V3 is honoured to be part of this collaboration and hopes to inspire students to innovate and to believe that Singapore does have the capability to invent and create technology that makes a difference in the world map. With us, inspiration is always at hand.

Mr Wong Shih Jon  
Executive Director  
V3 Teletech Pte Ltd