UCAPAN OLEH

YANG BERHORMAT DATUK MADIUS TANGAU MENTERI SAINS, TEKNOLOGI DAN INOVASI

DI PERASMIAN ASEAN IOT INNOVATION FORUM DAN PELANCARAN COLLABORATIVE OPEN INNOVATION NETWORK (COIN)

SEMPENA MINGGU IOT MALAYSIA 2015 HOTEL ISTANA, KUALA LUMPUR SELASA, 25 OGOS 2015

Terima kasih Pengacara Majlis

salutation list akan dimuktamadkan

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Tetamu kehormat

Wakil industri, rakan media, hadirin sekalian

Salam sejahtera dan Salam 1Malaysia

Pertama sekali saya mengucapkan terima kasih atas jemputan merasmikan "ASEAN IoT INNOVATION FORUM" dan melancarkan "COLLABORATIVE OPEN INNOVATION NETWORK (COIN)."

Ladies and gentlemen,

- 2. May I, at the outset, welcome all participants, speakers and guests to the **ASEAN IoT Innovation Forum 2015.** To those of you who have just arrived from abroad, it gives me great pleasure to welcome you with "Selamat Datang to Kuala Lumpur and Beautiful Malaysia."
- 3. I am also pleased to join you today to launch the **Collaborative Open Innovation Network**, in short **COIN** which I consider a **key milestone** in Malaysia's development roadmap to implement the next wave of technology evolution.
- 4. The IoT has been identified globally as a **key technology area** for **knowledge-based economies**. Our adoption of IoT signifies the dawn of a **new era**, one that will profoundly transform our socioeconomic landscape. IoT, with its **unprecedented capabilities**, **diverse applications** and **massive potentials**, will transform global economies in the next 10 years, and Malaysia will be part of this transformation.
- 5. While Information and Communication Technology (ICT) has been an enabler for economic growth for the past three decades, IoT is a new technology focus area for Malaysia and an enabler for the Knowledge Economy.
- 6. IoT augurs well with other transformative initiatives like Digital Malaysia, the Government Transformation Programme (GTP) and the Economic Transformation Programme (ETP) as it will accelerate productivity and efficiency of strategic sectors identified in the National Transformation plan.
- 7. It is expected to contribute RM9.5 billion to Malaysia's Gross National Income by 2020, and RM42.5 billion by 2025. IoT is expected to create more than 14,000 new high-skilled jobs, and it is forecasted that more than 200 SME's will benefit from IoT by 2020.

Ladies and Gentlemen,

8. Although the Malaysian Internet of Things, in short IoT, journey had officially started back in May last year when MOSTI held its IoT Technical Working Group Workshop, MOSTI through MIMOS, has over the last decade, started in building the ecosystem for

innovation by bringing together key stakeholders and establishing smart collaborations in many technology areas.

- 9. I am sure many of you were in attendance when MOSTI launched the **National IoT Strategic Roadmap**, in July this year. The IoT has now been identified as one of key technology areas under the 11th Malaysia Plan to enhance the productivity of several key sectors such as **agriculture**, **logistics**, **healthcare**, **environment**, **halal industry and advanced manufacturing**.
- 10. I see **huge potentials in IoT**, and I am sure you do too. But only a **successful implementation** of IoT strategies can lead to a positive impact. The IoT Roadmap has underlined **clear strategies** on how IoT can boost the economy by creating new business enterprises and skilled job opportunities for our citizens.
- 11. In this regard, MOSTI will establish a **Steering Committee** with MIMOS as the **Implementation Secretariat** to ensure an effective execution of the Roadmap. An implementation plan is currently being developed to chart out key action plans and focus areas to kick-start the **proliferation of IoT as a key industry.**

This endeavour will demand the involvement of multiple ministries and agencies in driving IoT as an industry and new economic source. Along with MIMOS, SIRIM, CyberSecurity Malaysia and the Department of Standards Malaysia will be the key stakeholders in driving IoT.

Ladies and Gentlemen,

- 12. I urge every sector of our economy to start embracing IoT to enhance your productivity, service and product differentiations. Along the same lines, I am pleased to note that our early stage of IoT implementation will be bolstered by a multi-party collaboration comprising 12 agencies from the Prime Minister's Department, Ministry of Finance, MOSTI, MITI and the Ministry of Communications and Multimedia.
- 13. This multi-party collaboration promoted by the Collaborative Open Innovation Network or COIN, is also part of the Malaysia National Blue Ocean Strategy.
- 14. An Open Innovation network promotes the **creation of positive** value linkages that will enable multiple organisations to learn, grow and gain from each other's knowledge and experiences.

- 15. Malaysia has **plenty to offer** to the world. Apart from a vibrant investment climate, skilled workforce and a thriving environment for innovation, the country can offer our IoT ecosystem as a **value-based partner** to global IoT industry.
- 16. IoT will help our economy to be more productive, our lives better, and our society more responsive to our people's needs and aspirations. IoT will lead to **higher awareness** of our surroundings. It spells more **cooperation**, **standardisation and harmonisation**. This is a something positive, not only for Malaysia but for the region, if not the rest of the world.

Ladies and Gentlemen,

- 17. The enormous opportunities created by IoT **should benefit all in ASEAN member countries.** I would like to congratulate MIMOS for initiating the **ASEAN IoT Innovation Forum**. I strongly believe that the Forum will be most beneficial for everyone here today no matter which sector you represent and how far your country has implemented IoT.
- 18. I am quite sure the Forum will come up with many ideas and insights on how best the regional IoT can be implemented. Let us hear them and make this forum the **first step to ASEAN cooperation** in IoT. I hope that this sets the beginning of a more regular gathering of minds in the future so that we can **update** each other in the region and **upgrade** our technologies.
- 19. It is my fervent hope that the takeaways from this Forum will help us all in formulating and implementing IoT technologies that are impactful, sustainable and responsible for our fellow citizens. Let me also assure you of Malaysia's commitment to be an active, contributing member of the ASEAN IoT community.
- 20. On that note, it is now my pleasure and honour to declare open the ASEAN IOT INNOVATION FORUM and officially launch the COLLABORATIVE OPEN INNOVATION NETWORK (COIN).

Sekian, Terima kasih,