

Subject : Technology and Information Systems (SECP1513)
Section : 03
Assignment : Report Industry Talk 1

GROUP NAME / NUMBER : 9

Reflection: Individually (max 200 words)

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4	Task: Content based on the situation discussed in the topic.	Name : ASHRAFUR RAHMAN NAZIN Matric Number : A20EC4012 Phone Number : 011-6133 7480 E-mail : ashnazin22@gmail.com
5	Task: Photos and summarize reflections.	Name : JAMEE SHAHRIYAR Matric Number : A18CS3012 Phone Number : 011-6178 5945 E-mail : jameeshahriyarftw@gmail.com

INDUSTRIAL 4.0: PAST, PRESENT, FUTURE



Introduction

- Telekom Malaysia Berhad (TM) was founded on October 12, 1984.
- Provides a wide range of broadband, data and fixed-line connectivity services and solutions
- TM's flagship project, **#DigitalMalaysia**, adopts IR4.0 via smart city, smart tourism and smart agriculture.

Executive Summary

- Both Malaysia and the world are experiencing benefits of 4IR.
- It is impacting upon consumers, government and producers.
- The job market is greatly impacted by 4IR.

Our reflections

We are delighted to know so many things about 4IR...

- Modern industries, technologies and jobs, are greatly changed by IR 4.0.
- Businesses demand modern 4IR services, even if they don't know the technology.
- Will jobs of "future" make existing workers unemployed?
- Malaysians would greatly benefit and be proud to adopt 4IR.
- Will Malaysia be able to adopt the new technologies?

Pillars of AI

- Autonomous Robot: acts responding to environment
- Cloud Computing: computing services served over Internet
- Augmented Reality: virtual information (e.g. images, text) superimposed on real world
- Smart Home: a residence using devices controlled via Internet
- ... and 5 more

Roles of TM

- Provide digital infrastructure and connectivity to power Malaysia ahead
- Projects like Smart Agriculture, Smart City, Smart Tourism
- Help to bring forward national agenda



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