

INDUSTRIAL TALK 2

Ahmad Zulfikar¹, Muhammad Faris Ibrahim², Hafiz Ridwan³, Emon Mukhlasurrahman⁴

¹ Student, School of Computing, Universiti Teknologi Malaysia (A19EC3003)

² Student, School of Computing, Universiti Teknologi Malaysia (A19EC3012)

³ Student, School of Computing, Universiti Teknologi Malaysia (A18CS9011)

⁴ Student, School of Computing, Universiti Teknologi Malaysia (A19EC4036)

Abstract—This report will conclude our experience in attending an online industrial talk by speaker

Keywords—IT, Project Management, Cost, Quality, Scope

I. INTRODUCTION (HEADING 1)

The industrial talk 2 was present by Mohd Khairul Reeza Ruslan PRINCE2, Mop. He was a Head of project management office commerce Dot Com Sdn Bhd and he is also an IT project management leader that obtain his professional certificate in management of portfolio and project in control environment and he obtained professional experiences in capability majority model interpretation. He complete degree in computer science at Universiti Malaya and his master degree in business administration at university of south wales United Kingdom. He also has many experiences at working such as:

Previous work:

- RHB Bank,
- Pernec,
- Bank muamalat,
- Standard chartered

Scope international Key project:

- Bank negara Malaysia,
- Permodalan Nasional Berhad,
- Eperolehan

Experience:

- Portofolio / Programme / Project Management (14 years)
- IBM Mainframe & AS/400 Software Development (8 years)
- 22 years in IT management in total

II. IT PROJECT MANAGEMENT (HEADING 1)

A. The Importance of IT Project Management

Project management includes the process of planning (planning) activities, regulation (organizing), implementation and control (controlling)

The large part of this talk was to give insight to IT project management, and to encourage people to embrace it. He also talked about the definitions and construct of IT project management such as:

- Time: Project Time is the time of implementation on a project. A project that is done quickly means that the operational costs required for a project are

getting smaller.

- Cost: Project Cost is the cost of components in a project. Project Cost is interconnected with 2 previous projects (Project Scope and Project Time) because the costs incurred for a project will affect the scope and timing of a project.
- Quality: Project Quality is the quality of the project that the project owner wants to achieve or get. The quality of a project can be achieved from the scope, time and cost required from the project itself.
- Scope: Project Scope is the scope of the project, sometimes the project scope becomes a source of debate between the project owner and the project implementer.
- Risk: Project risk is a impact from various sides

And to encourage us, he also showed us some benefits in learning IT project management. Project Management is an effort at an activity so that the objectives of the activity can be achieved efficiently and effectively. Effective in this case is where the results of the use of resources and activities are in accordance with the targets which include quality, cost, time and others. Meanwhile, efficient means the use of resources.

B. Trending of IT Project Management

Some trends in IT project management are:

- Shifting, Globalized Gig economy
- Greater focus on data
- Automation and artificial intelligence
- Importance of change management to project success
- Method Melding
- Advanced project management tools and solutions
- The impact of emotional intelligence

III. RELEVANT IT CAREERS

Here should including the content of the relevant careers in IT Project Management.

IV. REFLECTIONS

To further emphasize our opinions, we dedicate this part of the report on our reflections towards this talk

- Ahmad Zulfikar: I feel so lucky can join in this industrial talk and I hope by this industrial talk I can be more ready to face any challenges and because there are many knowledge we can reach and implement in a college environment. My action to improve my potential in industry I can be more spirit and collaborative to solve any problem with my team, lastly my favourite part when question and answer session when the speaker answer a question about how to face the nonactive member in a project.
- Muhammad Faris Ibrahim: it is amazing to actually see a professional talking about his expertise, especially that the expertise is a field that is very prominent in the industrial world. I hope this industrial talk 2 I can manage my time well and enthusiasm to be a game developer, I will surely use the insight given by the speaker since I am sure Project Management will be a useful knowledge for me.
- Hafiz Ridwan: It's such of blessing I can be a participant in industrial talk 2, because by this, I become more open minded to face the challenges in this era and it's connected with my course in UTM, in the other hand project is not a foreign in university environment we should be able and creative wo face with project because it's really have impact in a job atmosphere, regarding to this industrial talk 2 there's no problem to finish it.

A. Figures

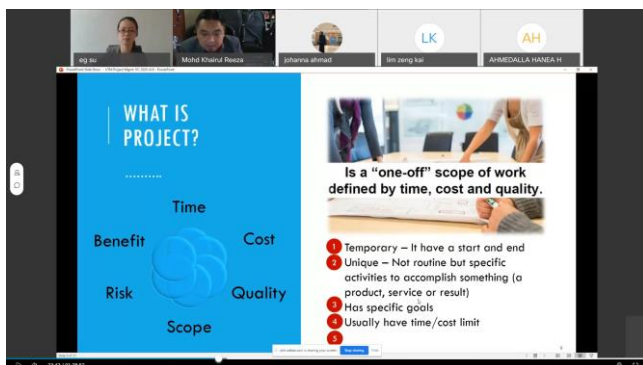


Fig. 1. The talk documentation

ACKNOWLEDGMENT (HEADING 5)

First and foremost, we would like We would like to praise be thankful to Allah Swt. For giving us the time and health to be able to carry out our writing. Then we would like to thank Mr. Mohd Khairul Reza Ruslan for sparing his time to be able to give this insightful talk, then of course to Universiti Teknologi Malaysia for holding the talk. Lastly we would give our thanks to our lecturer, Dr. Goh Eg Su for guiding us in this lecture.