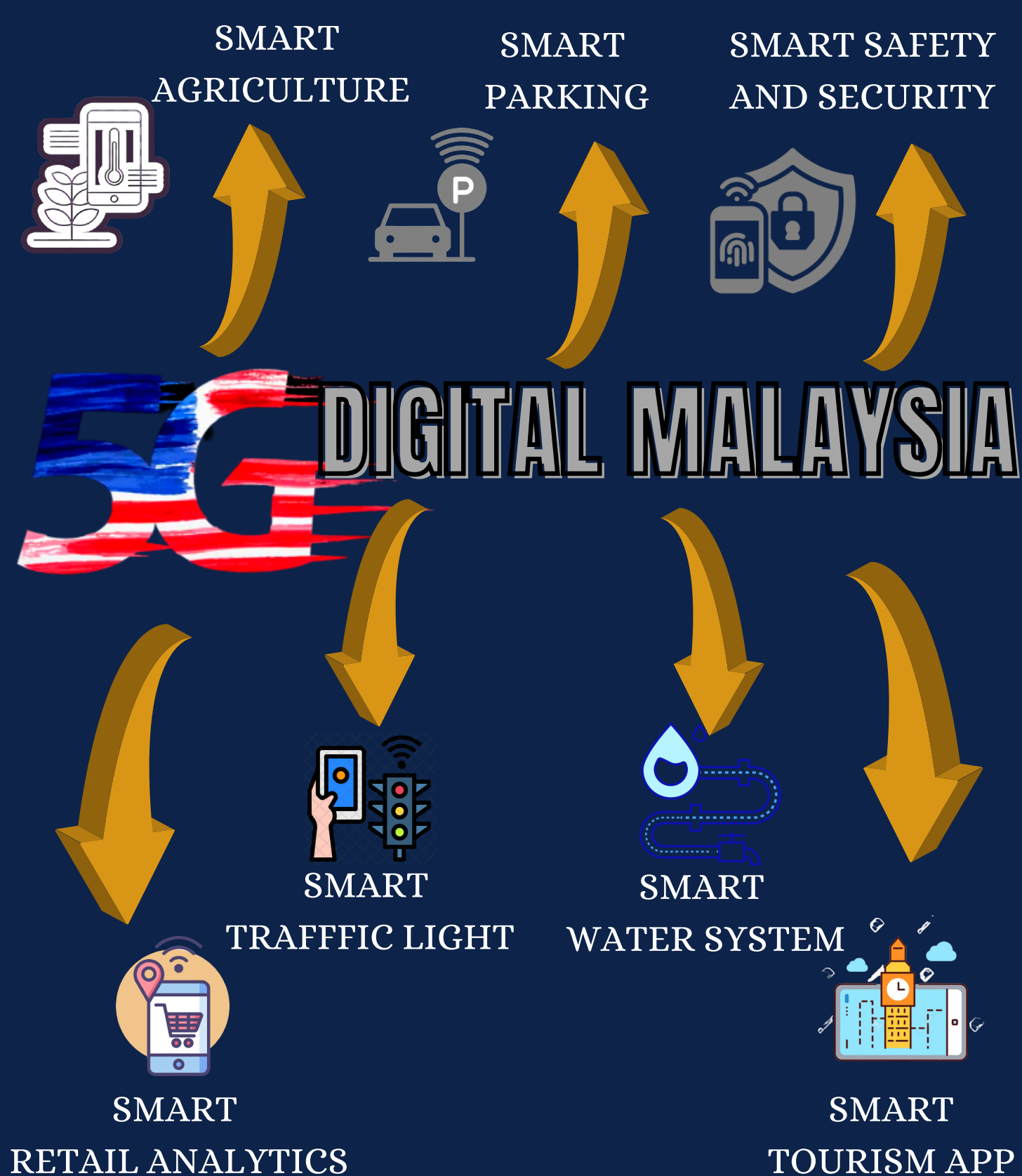


INDUSTRIAL TALK 1 : INDUSTRIAL REVOLUTION 4.0

TM HUMANIZING TECHNOLOGY

EXECUTIVE SUMMARY

People all across the world are becoming increasingly aware of the Fourth Industrial Revolution (IR 4.0). IR 4.0 is the further automation of old manufacturing and industrial processes utilizing contemporary smart technologies. The rise of IR 4.0 has resulted in increased production and improved resource management. Increased flexibility to produce large manufacturing and more efficient decision-making based on actual data. By adopting Digital Malaysia, Mr. Nazri Edham, the head of product design Telekom Malaysia (TM) commercial, gives talks about how TM plays a vital role in achieving IR 4.0 in Malaysia.



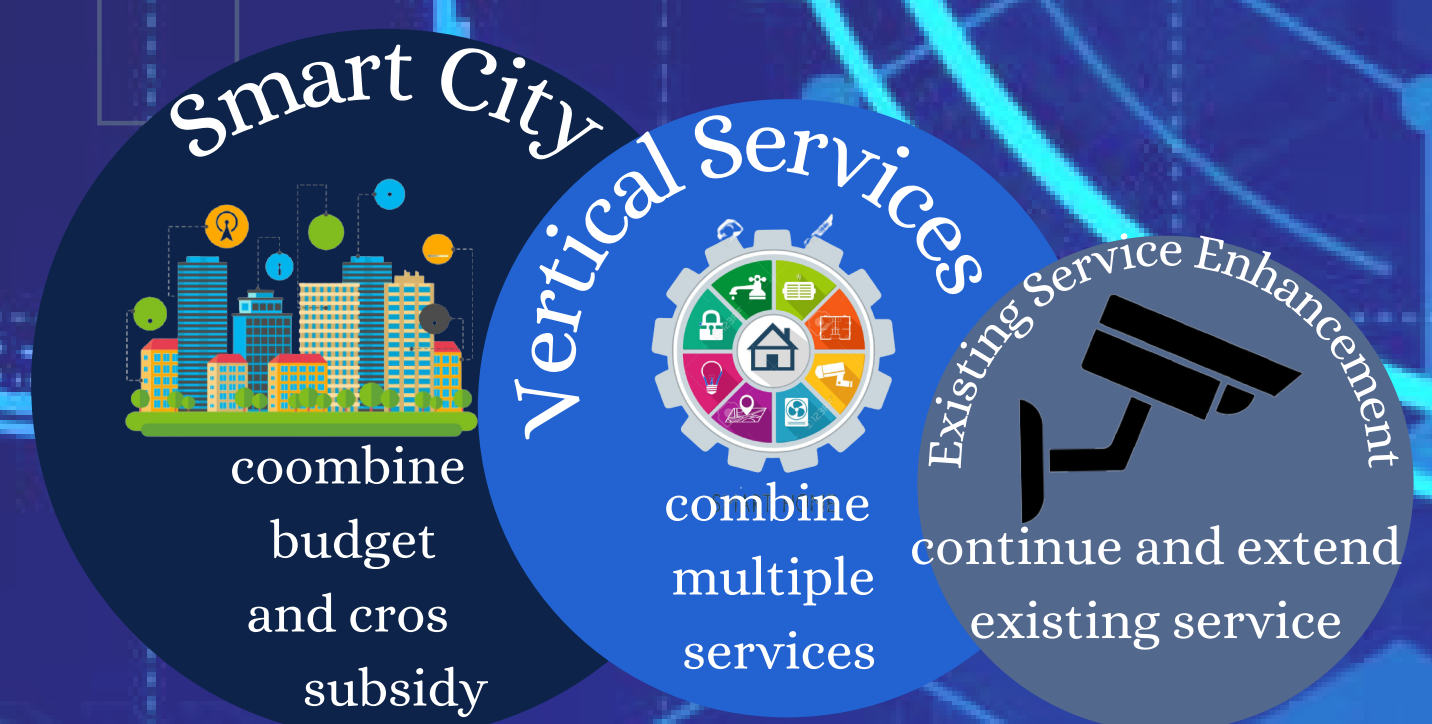
REFLECTION

Through the industrial discourse, we learned about past, present, and future technology, as well as the four Industrial Revolutions. In general, industrial revolutions have helped the world by bringing about new discoveries and technical improvements. This Industrial talk has broadened our understanding of the progression of technology across time. Aside from that, we must cherish all modern conveniences and congratulate those who have built these technologies to improve our lives. Finally, as students, we realized that mastering new technologies and artificial intelligence (AI) abilities adds to Malaysia's digital progress of Industrial Revolutions 4.0 for a brighter future.

INTRODUCTION

In our gift time, wherein is the commercial revolution from being simply an enterprise that every person may be expert on through simplest practicing and schooling withinside the conventional and non-conventional methods to a sophisticated enterprise with a technological and technical focus, wherein anyone wishes technical know-how. In Malaysia, Telekom Malaysia Berhad or also known as TM is a telecommunications company that have three main business clusters which are UNIFI for consumer and SMEs, TM WHOLESALE for global and wholesale, and the last one TM ONE for enterprise and public sector. The 4th Industrial Revolution actively took its place globally and TM also contribute to helping Malaysia achieve IR4.0.

ADOPTING SMART SERVICES FOR SMART CITIES



THE ADVANTAGES OF ADOPTING IR 4.0 IN MALAYSIA THAT IS FACILITATED BY TM



Smart manufacturing solutions will increase production rate, speed up sales transactions, and improve overall manufacturing performance.

Smart fleet management improves logistical performance and efficiency.



Increasing operation efficiency with a mobile and connected workforce.



Smart Water Integrated Management System (SWIMS) was established.



GROUP 6

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