



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Assignment 1 (Spring 2021)

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الرقم الجامعي

Section

**Master of Project
Management**

Date

18 / 02 / 2021

Course Code

(PMG510)

Project Risk Management

Instructions:

Instructor's Name: Eng. Mosaab M. Hamed

حتى الآن من المفترض أن تكون أصبحت قادراً على التعرف والتمييز بين أنواع المخاطر المختلفة وكيفية التعامل معها. كما يمكنك الآن رؤية كيف يتم هذا الأمر في الشركات الكبيرة والمرموقة.

في هذا الواجب: قم باختيار واحدة من الشركات التالية:

أرامكو السعودية

البنك الأهلي التجاري

شركة الاتصالات السعودية

قم باختيار واحدة من الشركات الثلاث المذكورة أعلاه ثم ابحث عن أي 4 مخاطر تواجهها هذه الشركة .

لكل خطر من هذه المخاطر قم بالاجابة عن الأسئلة التالية:

1. لماذا اعتبرته خطراً؟
2. ماهو نوع هذا الخطر؟
3. ماهي احتمالية هذا الخطر؟ وفي حالة وقوعه مامدى قوة وتأثير هذا الخطر؟
4. ماهي السياسة أو الاستراتيجية التي تتبعها هذه الشركة للتعامل مع هذا الخطر وادارته؟

** يمكنك الاجابة باللغة العربية أو الانجليزية على ألا تتجاوز اجابتك صفحتين من النوع A4

** يتم تسليم جميع الاجابات في ملف بصيغة pdf.

** حجم الخط 12.

** نوع الخط Arial.

** المسافة بين الأسطر (line spacing) 1.5

أمنياتي بالتوفيق.

Throughout this course you have learned about the different types of risk and how businesses manage them. Now you will be able to see how it is done in a well-known company.

Your assignment is to choose one of the following companies:

Saudi Aramco

The National Commercial Bank

Saudi Telecom Company

Do some research on any of the aforementioned companies and identify four risks they are facing.

For each risk please answer the following:

1. Why is this a risk?
2. What type of risk is it?
3. What is the likelihood of the risk? How great is the impact?
4. What strategy or policy does the company use to manage the risk?

** Your answers could either be in Arabic or English.

** You should submit your assignment in a pdf formatted file.

** Font size should be 12.

** Font type is Arial.

** Line spacing is 1.5.

All the best.

Saudi Aramco

While Saudi Aramco is reportedly the most profitable company in the world, it has a wide variety of risks. Aramco faces a few obvious risks such as the safety, environment, demand, and price of crude oil. But there are several specific threats Aramco sees, ranging from “the impact of climate change” to terrorism attacks.

Safety

Regarding the nature of products that Aramco has which they affected human and social safety.

These risks are (hazard) harmful to health and may occur injury or death.

The likelihood of safety risks the event could occur at some time at least once between 1 and 5 years. The impact such as serious injury or illness, Loss of time.

Success is underpinned by commitment to protecting people and the contractors and suppliers who support operations. An ethos of safe working underlies and sustains the performance of entire workforce. Safety is one of five core values and Aramco strive to embed a safety first mindset in employees and their families, and among material and services supply contractors. Aramco actively integrates safety into business strategies, processes, and performance measures to build a strong safety culture. Integrated with company-wide rollout of an operational excellence framework is a safety management system that empowers organizations to identify and mitigate risks to improve safety performance. And to be ensuring employees have the training, equipment, and protocols they need to complete tasks safely.

Environment

Because of the direct gas emissions and minimizing the environmental impact of operations.

Risks affecting environment are hazard.

Likelihood is expected to occur or has occurred and is continuing to impact.

Minimizing the amount of energy use and being vigilant about maintaining the structural integrity of facilities. It means prudently managing use of groundwater in operations, implementing water conservation policies, and maximizing wastewater reuse in operations. From developing alternative energy capabilities to implementing emissions-reducing technologies. Aramco consider environmental performance integral to sustainable business performance.

Terrorism and attacks on oil facilities

The majority of the Company's assets are located in the Kingdom and it relies heavily on a cross country pipeline system and terminal facilities to transport crude oil and products through the Kingdom.

These risks are (hazard)

Likelihood is expected to occur or has occurred and is continuing to impact.

Aramco has a strategy security system with the supporting of Saudi government to protect the business of such risks.

Demand

Demand is affecting the company profitability.

This type of risk can be hazard and opportunity.

Likelihood is expected to occur or has occurred and is continuing to impact.

The Kingdom's public finances are highly connected to the oil industry. The oil industry is the single largest contributor to the Kingdom's economy. The oil sector accounted for 44.0% and 43.0% of the Kingdom's real GDP in the years ended 31 December 2016G and 2017G, respectively (the most recent years for which information is available). So Aramco has strategies to diversify its products and services through petroleum derivatives.