



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Assignment 1 (Spring 2021)

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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:

١. لماذا اعتبرته خطراً؟
٢. ماهو نوع هذا الخطر؟
٣. ماهي احتمالية هذا الخطر؟ وفي حالة وقوعه مامدى قوة وتأثير هذا الخطر؟
٤. 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

Saudi Arabian Oil Co. or Aramco is the biggest oil company in the world, producing about 10 percent of global production. Last year, it was the world's most productive company, far exceeding the profits of big companies. While Saudi Aramco is considered the most productive company in the world, its oil and gas network faces a lot of risks. Aramco faces some clear risks – such as the supply, need, and price of raw oil. But there are many other threats Aramco faces such as the influence of climate change, terrorism attacks, the increase in Electric vehicles and renewable energy, and demand from Asia.

Some of the climate change risks have already developed in several facts and being important in the arrangements and operation of the company. These risks include Floods that have effects on refineries run by Saudi Aramco, Extreme heat and accidents that can cause machines and employees, and Sea level rise and its influence on seaside equipment. These phenomena driving to more common or more difficult circumstances and can make it more challenging for Saudi Aramco to run. Because the company is working in regions that are especially lying to risks like floods and extreme heat, this trend may corrupt its competitiveness compared to other, less-exposed oil and gas companies. Also, it indirectly increases environmental, and reputational risks. Saudi Aramco recognizes that no solution is enough to solve the climate challenge. The Company's strategy aims to work on solutions that will enhance the performance of affordable and strong energy to people across the world for communities to have a way to the energy they need to support economic growth and development.

Second, terrorism and attacks on oil equipment could have a bad effect on the Company's business, financial condition and effects of operations could make the Company spend important supplies and could affect investors' enthusiasm to invest in the company.

Third, Electric vehicles and renewable energy represent a threat to the company. It did notice that technological progress in the price or strength of fuel cells or electric vehicles and developments in transportation-mode choices such as ride-sharing,” could influence the cost of raw oil. It also said the cost of alternative energies, such as renewables could influence the cost of selling crude oil.

Fourth, Significant demand from Asia is another risk to the company. Asian markets have been increasing slowly and declining Sino-US trade relationships have reduced consumption. Therefore, oil consumption too could fail in Asian markets, leading to reduced oil exports to these markets. This could decrease the value of the Aramco stocks because most of Aramco’s exports go to Asia.

Finally, Aramco should do its best to face all these risks to reduce all dangers and hazards from the organization. Those that cannot be reduced need to be controlled to reduce the level of risk to a little level. Daily reports should be made to show the improvement and reducing risks and dangers across the whole organization.