



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

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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 وإدارته؟

** 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.

Dear Eng. Mosaab M. Hamed

I choose Saudi Aramco Company in this assignment , And I think there is 4 risk maybe the company will faces :

- 1- Risks related to supply and demand for crude oil
- 2- Risks associated with climate change
- 3 - Risks associated with information technology systems
- 4- Risks associated with chemicals and plastics regulations

Risk 1 : Risks related to supply and demand for crude oil

1. Why is this a risk? Because Changes in the price at which Saudi Aramco sells crude oil causes a significant change in its business results and cash flow.
In addition, decreases in the price at which Saudi Aramco sells its oil may have a negative impact on its material and business results and cash flows.
2. What type of risk is it? Hazard Risk
3. What is the likelihood of the risk? How great is the impact? High likelihood High Impact
4. What strategy or policy does the company use to manage the risk? By tolerate the risk exposure And look for other energy sources to sell

Risk 2 : Risks associated with climate change

1. Why is this a risk? Concerns related to climate change and its impacts may lower global demand for hydrocarbon and hydrocarbon-based products, which could lead to Saudi Aramco incurring additional costs or investing additional capital.
2. What type of risk is it? A compliance risk if it is taken into account in government policies, regulations and regulations, international agreements and treaties, and other measures that lead to a reduction in global demand for materials

Hydrocarbons, and resorting to the use of other types of low-carbon fossil fuels
Such as gas, or resorting to alternative energy sources.

3. What is the likelihood of the risk? How great is the impact? High likelihood High Impact
4. What strategy or policy does the company use to manage the risk? Taking actions including cap-and-trade regulations, imposing carbon taxes, increasing energy efficiency standards, and encouraging the use of renewable energy and alternative energy sources.

Risk 3 : Risks associated with information technology systems

1. Why is this a risk? Because Saudi Aramco's business depends on the reliability and security of its IT systems
2. What type of risk is it? Control Risk
3. What is the likelihood of the risk? How great is the impact? Low likelihood High Impact
4. What strategy or policy does the company use to manage the risk? Using manual procedures in some of non-operational matters, containing information breaches by setting costs for verification, restoring conditions to their normal state and supervisory auditing.

Risk 4 : Risks associated with chemicals and plastics regulations

1. Why is this a risk? Growing concerns regarding the safe use of chemicals and plastics and their potential impact on the environment have led to stricter regulations and may lead to new ones as well.
2. What type of risk is it? A compliance risk
3. What is the likelihood of the risk? How great is the impact? High likelihood High Impact
4. What strategy or policy does the company use to manage the risk? Raise the level of product safety, environmental protection and recycling . (Thank You 😊)