



جامعة الجميع الذكية
EVERYONE'S SMART UNIVERSITY

Everyone's Smart University

Assignment 1 (Spring 2021)

Student Name: Fathuldeen Ahmed Mohammed.

Students I.D: 2021201020

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 ٤ 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 ١٢.

** 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.



- Risks related to operational risks and hazards:

- 1- Saudi Aramco is subject to operational risks and hazards that may have a significant impact on its operations or result in significant liabilities and costs.
- 2- Hazard Risk.
- 3- (Low likelihood & High severity), these risks could result in damage to, or destruction of, Saudi Aramco's properties and facilities, death or injury to people and harm to the environments.
- 4- Set up a mandatory safety program and technical training for each employee in order to avoid this risk.

- Risks related to terrorism, armed conflict and sabotage:

- 1- Terrorism, armed conflict and sabotage may materially and adversely affect Saudi Aramco and the market price of the shares.
- 2- Hazard Risk.
- 3- On the current conditions we can say (High likelihood & High Severity) , Saudi Aramco's facilities have been targeted by terrorist and other attacks. In September 2019, the Abqaiq facility and the Khurais processing facility were subject to attack by unmanned aerial vehicles and missiles, these attacks resulted in the temporary suspension of processing at Abqaiq and Khurais. As a result, overall crude oil production and associated gas production was reduced.
- 4- Saudi Aramco took a number of actions to minimize the impact of lower Arabian Light and Arabian Extra Light production by tapping into Saudi Aramco's inventories located outside the Kingdom and swapping grades of deliveries to Arabian Medium and Arabian Heavy.

- **Risks related to Government-directed projects**

- 1- The Government may direct Saudi Aramco to undertake projects or provide assistance for initiatives outside Saudi Aramco's core business, which may not be consistent with Saudi Aramco's immediate commercial objectives or profit maximization.
- 2- control risk / uncertainties
- 3- (Low likelihood & Low Severity)
- 4- The Government reimbursed Saudi Aramco for its costs incurred relating to such Government-directed activities by allowing Saudi Aramco to reduce its tax liability or, in some cases, its taxable income by the amount of costs incurred.

- **Risk related to Cyber Security:**

- 1- Saudi Aramco's systems are a high-profile target for sophisticated cyberattacks by nation states, criminal hackers and competitors, and Saudi Aramco routinely fends off malicious attempts to gain unauthorized systems access.
- 2- Hazard Risk.
- 3- Low likelihood & high severity.
- 4- The company's e-mail is not allowed to be used on social media sites, and phishing messages are sent periodically to employees. And whoever fails to report the mail, will training course on phishing e-mails is required conducted.