

Weathering the Storm: Strengthening Supply Chains in Extreme Weather

Description

Extreme weather and supply problems are getting worse because of climate change.

A hurricane named Milton is coming to Florida's west coast. Meteorologists say it will hit on Wednesday. They think it will be a strong storm, either a Category 3 or 4. Some experts say it could cost between \$50 and \$175 billion in damage.

Many people in Florida have to leave their homes to stay safe. Milton has already been a very strong hurricane. It had winds of 180 miles per hour on Monday, reaching Category 5 status. Now, it is a Category 4 storm.

As businesses close for the storm, they need to have backup plans. They should work with reliable suppliers who can help in emergencies. Lisa Anderson, a supply chain expert, says businesses should treat suppliers as partners, not just vendors.

Businesses must prepare for more storms because of climate change. Julie Swann, a professor, says good planning can save money. After a recent storm named Helene caused many problems and deaths, help from companies like Home Depot and Lowe's was important.

It is vital for businesses to have strong connections with suppliers and even competitors. That way, they can get help when needed.

Vocabulary List:

- 1. **Meteorologists** /,mi:.ti.ə'rpl.ə.dʒɪsts/ (noun): Scientists who study the atmosphere and weather patterns.
- 2. Hurricane / h3:r1,ke1n/ (noun): A large violent storm characterized by high winds and heavy rain.
- **3. Category** /'kæt.ə.gɔ:r.i/ (noun): A class or division of people or things regarded as having particular shared characteristics.
- 4. Suppliers /sə'plaɪ.ərz/ (noun): Individuals or businesses that provide goods or services.
- 5. **Emergencies** /ɪ'mɜ:rdʒən.siz/ (noun): Sudden urgent situations requiring immediate action.
- 6. **Connections** /kə'nɛkʃənz/ (noun): Relationships or associations between people groups or concepts.

Comprehension Questions



Multiple Choice

1. What is the name of the hurricane approaching Florida's west coast?

Option: Hurricane Michael Option: Hurricane Milton Option: Hurricane Florence Option: Hurricane Dorian

2. What category storm is Hurricane Milton predicted to be?

Option: Category 1 or 2 Option: Category 2 or 3 Option: Category 3 or 4 Option: Category 4 or 5

3. According to experts, how much damage could Hurricane Milton cause?

Option: \$10-25 billion Option: \$25-50 billion Option: \$50-100 billion Option: \$100-200 billion

4. Who suggests that businesses should treat suppliers as partners, not just vendors?

Option: Julie Swann Option: Lisa Anderson Option: Home Depot Option: Lowe's

5. Which storm caused problems and deaths, leading to help from companies like Home Depot and Lowe's?

Option: Hurricane Helene Option: Hurricane Florence Option: Hurricane Milton Option: Hurricane Dorian

6. Who emphasizes the importance of businesses having strong connections with suppliers and competitors?

Option: Julie Swann Option: Lisa Anderson Option: Home Depot Option: Lowe's



True-False

- 7. Climate change is not a factor contributing to extreme weather and supply problems.
- 8. Milton was initially a Category 5 hurricane before weakening to a Category 4.
- 9. Lisa Anderson recommends that businesses work with reliable suppliers in times of emergencies.
- 10. Julie Swann suggests that good planning can save money during storms.
- 11. After Hurricane Helene, companies like Home Depot and Lowe's did not provide assistance.
- 12. Having strong connections with competitors is not essential for businesses during emergencies.

Gap-Fill

13. According to meteorologists, Hurricane Milton is expected to hit Florida's west coast on

14. Hurricane Milton had winds of 180 miles per hour on Monday, reaching ______ status.

15. Experts estimate that Hurricane Milton could cost between \$______ billion in damage.

16. Julie Swann suggests that businesses should prepare for more storms due to ______

change.

17. It is crucial for businesses to have strong connections with suppliers and even

during emergencies.

18. Lisa Anderson recommends that businesses treat suppliers as ______, not just

vendors.

Answer

Multiple Choice: 1. Hurricane Milton 2. Category 3 or 4 3. \$50-175 billion 4. Lisa Anderson 5. Hurricane Helene



6. Julie Swann True-False: 7. False 8. True 9. True 10. True 11. False 12. False Gap-Fill: 13. Wednesday 14. Category 5 15. 50-175 16. climate 17. competitors 18. partners

Vocabulary quizzes

Multiple Choice (Select the Correct answer for each question.)

1. What is the least amount required?

Option: A. Maximum Option: B. Optimum Option: C. Minimum Option: D. Average

2. What is a severe tropical storm?

J. Hurricane 3. Who establishes a company? Option: A. Investor Option: B. CFO

Option: C. Shareholder Option: D. Founder

4. Situations requiring immediate action are called?

Option: A. Disasters **Option: B. Contingencies Option: C. Emergencies** Option: D. Crises

5. What is something of great worth?

Option: A. Ordinary **Option: B. Inexpensive** Option: C. Common Option: D. Valuable

6. What refers to the scientific knowledge used in practical ways?

Option: A. Machinery Option: B. Technology



Option: C. Equipment Option: D. Tools

7. Assistance or encouragement is known as?

Option: A. Denial Option: B. Support Option: C. Opposition Option: D. Disapproval

8. Who studies weather patterns and makes forecasts?

Option: A. Geologists **Option: B. Astronomers** Option: C. Biologists Option: D. Meteorologists

9. Who is the highest-ranking executive in a company?

Option: A. Manager Option: B. CFO Option: C. CTO Option: D. CEO

ws.com 10. Which gemstone is the hardest natural material?

Option: A. Ruby Option: B. Sapphire Option: C. Emerald Option: D. Diamond

Gap-Fill (Fill in the blanks with the correct word from the vocabulary list.)

11. Rolex watches are known for being very	
12. It is important to maintain a	between work and personal life.
13. The company plans to	_ its market share by 20% next year.
14. Elon Musk is considered a	entrepreneur for his innovative ideas.
15. Cybersecurity measures are essential to prevent data	
16. The traditional wedding	was held in a beautiful garden.



- 17. It is the duty of the security guard to ______ the premises from unauthorized access.
- 18. The water in the lake was so cold it felt like ______ temperatures.
- 19. The new computer software provides many ______ features for the users.
- 20. The CCTV cameras are used to ______ activity around the building.

Matching Sentences (Match each definition to the correct word from the vocabulary list.)

- 21. Employees receive payment for their work known as salaries or wages.
- 22. Anxiety or worry about something troubling is termed as concerns.
- 23. Having links or relationships with people or organizations is referred to as connections.
- 24. Grouping objects or individuals based on shared characteristics defines a category.
- 25. Companies or individuals providing goods or services to other businesses are called suppliers.
- 26. Guiding or directing a group of people towards a common goal is known as leadership.
- 27. A chest of drawers or a government office or department can be referred to as a bureau.
- 28. The distinct characteristics or personality that defines an individual is their identity.
- 29. Maintaining stability or equilibrium between different factors is keeping a balance.
- 30. To safeguard from harm or damage is to protect.

Answer

Multiple Choice: 1. C. Minimum 2. D. Hurricane 3. D. Founder 4. C. Emergencies 5. D. Valuable 6. B.
Technology 7. B. Support 8. D. Meteorologists 9. D. CEO 10. D. Diamond
Gap-Fill: 11. expensive 12. balance 13. increase 14. visionary 15. breaches 16. ceremony 17. protect 18. freezing 19. practical 20. monitor
Matching sentence: 1. Wages 2. Concerns 3. Connections 4. Category 5. Suppliers 6. Leadership 7. Bureau

8. Identity 9. Balance 10. Protect

CATEGORY

1. Business - LEVEL1



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