

**ALLIANZ COMMERCIAL** 

### Allianz Risk Barometer Results appendix 2024

Based on the insight of 3,069 risk management experts from 92 countries and territories

#### Methodology

The 13th Allianz Risk Barometer incorporates the views of 3,069 respondents from 92 countries and territories. The annual corporate risk survey was conducted among Allianz customers (businesses around the globe), brokers and industry trade organizations. It also surveyed risk consultants, underwriters, senior managers, claims experts, as well as other risk management professionals in the corporate insurance segment of Allianz Commercial and other Allianz entities.

Respondents were questioned during October and November 2023. The survey focused on large, smaller and mid-size companies. Respondents were asked to select the industry about which they were particularly knowledgeable and to name up to three risks they believed to be most important.

Most answers were for large-size companies (>US\$500mn annual revenue) [1,340 respondents, 44%]. Mid-size companies (\$100mn+ to \$500mn revenue) contributed 792 respondents (26%), while smaller enterprises (<\$100mn revenue) produced 937 respondents (30%). Risk experts from 24 industry sectors were featured.

Ranking changes in the **Allianz Risk Barometer** are determined by positions year-on-year, not percentages.

Countries and industry sectors need at least 15 respondents to feature in the Allianz Risk Barometer Results appendix.

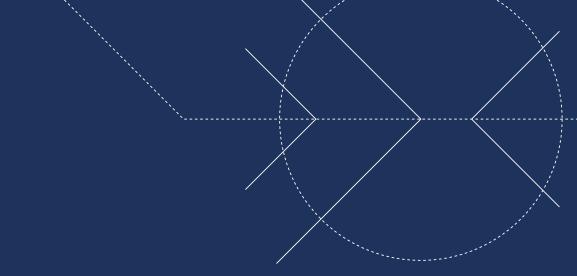
3,069

respondents

92

countries and territories 24

industry sectors





#### The most important business risks in 2024: global

Ranking changes are determined by positions year-on-year, ahead of percentages.

| Ran | k   | Percent | 2023 rank | Trend    |
|-----|---|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 36%     | 1 (34%)   | <b>→</b> |
| 2   | Business interruption (incl. supply chain disruption)   | 31%     | 2 (34%)   | <b>→</b> |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 26%     | 6 (19%)   | <b>↑</b> |
| 4   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration) <sup>1</sup>                       | 19%     | 5 (19%)   | <b>↑</b> |
| 5   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs) <sup>2</sup>   | 19%     | 3 (25%)   | 4        |
| 6   | Fire, explosion   | 19%     | 9 (14%)   | <b>↑</b> |
| 7   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 18%     | 7 (17%)   | <b>→</b> |
| 8   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)                     | 14%     | 10 (13%)  | <b>↑</b> |
| 9   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)  | 13%     | 11 (11%)  | <b>↑</b> |
| 10  | Shortage of skilled workforce <sup>3</sup>  | 12%     | 8 (14%)   | 1        |
| 11  | Energy crisis (e.g., supply shortage / outage, price fluctuations)  | 12%     | 4 (22%)   | Ψ        |
| 12  | New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 9%      | 14 (6%)   | <b>↑</b> |
| 13  | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                                       | 8%      | 12 (9%)   | +        |
| 14  | Theft, fraud, corruption  | 7%      | 15 (6%)   | <b>↑</b> |
| 15  | Loss of reputation or brand value (e.g., public criticism)  | 6%      | 16 (5%)   | <b>↑</b> |
| 16  | Environmental risks (e.g., pollution, biodiversity issues, water stress) <sup>4</sup>   | 5%      | 19 (3%)   | 1        |
| 17  | Insolvency  | 5%      | 17 (4%)   | <b>→</b> |
| 17  | Product recall, quality management, serial defects  | 5%      | 18 (4%)   | <b>↑</b> |
| 19  | Pandemic outbreak (e.g., health and workforce issues, restrictions on movement, cancellation of events)   | 4%      | 13 (7%)   | <b>\</b> |
|     | Other   | 2%      |           |          |

#### Source: Allianz Commercial

- ${\color{blue}1} {\color{blue}Changes in legislation and regulation ranks higher than macroeconomic developments based on the actual number of responses and the contract of the contra$
- 2 Macroeconomic developments ranks higher than fire, explosion based on the actual number of responses
- ${\bf 3}\ Shortage\ of\ skilled\ workforce\ ranks\ higher\ than\ energy\ crisis\ based\ on\ the\ actual\ number\ of\ responses$
- 4 Environmental risks ranks higher than insolvency, and product recall based on the actual number of responses

#### Key

- ↑ Risk higher than in 2023
- ◆ Risk lower than in 2023
- → No change from 2023 (5%) 2023 risk ranking %
- The 13th annual Allianz Risk Barometer survey was conducted among Allianz customers (businesses around the globe), brokers and industry trade organizations. It also surveyed risk consultants, underwriters, senior managers and claims experts in the corporate insurance segment of Allianz Commercial and other Allianz entities.
- Figures represent how often a risk was selected as a percentage of all survey responses from 3,069 respondents. All respondents could select up to three risks per industry, which is why the figures do not add up to 100%.
- ▼ View the Allianz Risk Barometer 2024 report and full methodology



#### **Cyber incidents**

(e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)

# The most important business risks in 2024: Europe



Business interruption (incl. supply chain disruption)



Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)



Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)



Macroeconomic developments
(e.g., inflation, deflation, monetary policies, austerity programs)



Fire, explosion



Climate change (e.g., physical, operational, and financial risks as a result of global warming)



Shortage of skilled workforce



Energy crisis<sup>1</sup>
(e.g., supply shortage / outage, price fluctuations)



**Political risks and violence** (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that region Respondents: 1,442. Figures don't add up to 100% as up to three risks could be selected

NEW New entry in the top 10 risks

1 Energy crisis ranks higher than political risks and violence based on the actual number of responses

#### Top 10 risks in Austria

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 35. Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 40%     | 1 (40%)   | <b>→</b> |
| 2   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 37%     | 4 (24%)   | <b>↑</b> |
| 3   | Business interruption (incl. supply chain disruption)  | 23%     | 3 (32%)   | <b>→</b> |
| 3   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 23%     | 10 (14%)  | <b>↑</b> |
| 5   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 20%     | 9 (16%)   | <b>↑</b> |
| 6   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 17%     | 6 (22%)   | <b>→</b> |
| 6   | Shortage of skilled workforce  | 17%     | 4 (24%)   | Ψ        |
| 8   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 14%     | 2 (38%)   | 4        |
| 8   | Fire, explosion  | 14%     | 8 (20%)   | <b>→</b> |
| 8   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 14%     | NEW       | <b>↑</b> |

#### **1** Top 10 risks in Belgium

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 60%     | 1 (57%)   | <b>→</b> |
| 2 Business interruption (incl. supply chain disruption)  | 40%     | 2 (36%)   | <b>→</b> |
| 3 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 23%     | 6 (18%)   | <b>↑</b> |
| 4 Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 20%     | 4 (29%)   | <b>→</b> |
| 5 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 17%     | 3 (32%)   | <b>4</b> |
| 5 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 17%     | 7 (14%)   | <b>↑</b> |
| 7 Shortage of skilled workforce  | 13%     | 5 (25%)   | Ψ        |
| 7 Theft, fraud, corruption   | 13%     | NEW       | <b>↑</b> |
| 9 Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 10%     | 9 (11%)   | <b>→</b> |
| 9 Fire, explosion  | 10%     | NEW       | <b>↑</b> |

#### Top 10 risks in Bulgaria

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 43. Figures don't add up to 100% as up to three risks could be selected

| Rank  | Percent              | 2023 rank | Trend    |
|---|----------------------|-----------|----------|
| 1 Macroeconomic developments (e.g., inflation, deflation, moneto austerity programs)  | ary policies, 42%    | 1 (40%)   | <b>→</b> |
| 2 Market developments (e.g., intensified competition / new entrainstagnation, market fluctuation)                           | nts, M&A, market 30% | 8 (11%)   | <b>↑</b> |
| 3 Energy crisis (e.g., supply shortage / outage, price fluctuations)  | 26%                  | 2 (31%)   | 4        |
| 3 Shortage of skilled workforce   | 26%                  | 6 (14%)   | <b>↑</b> |
| <b>5</b> Political risks and violence (e.g., political instability, war, terroris civil commotion, strikes, riots, looting) | m, coup d'état, 19%  | NEW       | <b>↑</b> |
| 6 Business interruption (incl. supply chain disruption)   | 14%                  | 2 (31%)   | Ψ.       |
| <b>6</b> Changes in legislation and regulation (e.g., tariffs, economic sar protectionism, Euro-zone disintegration)        | nctions, 14%         | 6 (14%)   | <b>→</b> |
| 8 Fire, explosion   | 12%                  | NEW       | <b>↑</b> |
| 8 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, exweather events)   | xtreme 12%           | 8 (11%)   | <b>→</b> |
| 8 Pandemic outbreak (e.g., health and workforce issues, restriction cancellation of events)                                 | ns on movement, 12%  | 5 (26%)   | <b>+</b> |

#### Top 10 risks in Croatia

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 51%     | 2 (38%)   | <b>↑</b> |
| 2   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 32%     | 1 (50%)   | <b>4</b> |
| 2   | Shortage of skilled workforce  | 32%     | 6 (17%)   | <b>↑</b> |
| 4   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 30%     | 4 (29%)   | <b>→</b> |
| 5   | Business interruption (incl. supply chain disruption)  | 19%     | 6 (17%)   | <b>↑</b> |
| 5   | Fire, explosion  | 19%     | 8 (13%)   | <b>↑</b> |
| 7   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 16%     | 8 (13%)   | <b>↑</b> |
| 7   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 16%     | 4 (29%)   | 4        |
| 7   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 16%     | NEW       | <b>↑</b> |
| 10  | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 11%     | 2 (38%)   | 1        |

#### **()** Top 10 risks in France

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 87. Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 44%     | 1 (40%)   | <b>→</b> |
| 2   | Business interruption (incl. supply chain disruption)  | 40%     | 2 (32%)   | <b>→</b> |
| 3   | Fire, explosion  | 25%     | 7 (20%)   | <b>1</b> |
| 4   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 23%     | 6 (22%)   | <b>↑</b> |
| 5   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 22%     | 5 (23%)   | <b>→</b> |
| 6   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 21%     | NEW       | <b>↑</b> |
| 7   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 16%     | 8 (15%)   | <b>↑</b> |
| 8   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 15%     | 3 (28%)   | Ψ        |
| 9   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 14%     | 4 (24%)   | <b>1</b> |
| 10  | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                    | 13%     | NEW       | <b>↑</b> |

#### Top 10 risks in Germany

| Ran | k  | Percent | <b>2023</b> rank | Trend    |
|-----|--|---------|------------------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 44%     | 2 (40%)          | <b>↑</b> |
| 2   | Business interruption (incl. supply chain disruption)  | 37%     | 1 (46%)          | Ψ.       |
| 3   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 23%     | 4 (23%)          | <b>↑</b> |
| 4   | Shortage of skilled workforce <sup>1</sup>   | 20%     | 6 (17%)          | <b>↑</b> |
| 5   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 20%     | 5 (19%)          | <b>→</b> |
| 6   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 19%     | 8 (17%)          | <b>↑</b> |
| 7   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 17%     | 3 (32%)          | 1        |
| 8   | Fire, explosion  | 16%     | 10 (13%)         | <b>↑</b> |
| 8   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 16%     | NEW              | <b>↑</b> |
| 10  | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 15%     | 6 (17%)          | <b>+</b> |

 $<sup>{\</sup>color{blue}1} \textbf{ Shortage of skilled workforce ranks higher than natural catastrophes based on the actual number of responses}$ 

#### Top 10 risks in Greece

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 35. Figures don't add up to 100% as up to three risks could be selected

| Rank  | Percent | 2023 rank | Trend    |
|---|---------|-----------|----------|
| 1 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme<br>weather events)  | 46%     | 3 (35%)   | <b>↑</b> |
| 2 Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 37%     | 5 (22%)   | <b>↑</b> |
| 3 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 34%     | 3 (35%)   | <b>→</b> |
| 4 Energy crisis (e.g., supply shortage / outage, price fluctuations)  | 31%     | 1 (48%)   | Ψ        |
| <b>5</b> Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)   | 26%     | 1 (48%)   | <b>+</b> |
| 6 Fire, explosion   | 14%     | 8 (9%)    | <b>↑</b> |
| 6 Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)                     | 14%     | 7 (13%)   | <b>↑</b> |
| 8 Business interruption (incl. supply chain disruption)   | 11%     | 8 (9%)    | <b>→</b> |
| 8 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 11%     | 5 (22%)   | <b>+</b> |
| 8 New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 11%     | NEW       | <b>↑</b> |

#### Top 10 risks in Hungary

| Rank   | Percent         | <b>2023</b> rank | Trend    |
|--|-----------------|------------------|----------|
| 1 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 36%             | 6 (20%)          | <b>↑</b> |
| <b>2</b> Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)              | 30%             | 3 (37%)          | <b>↑</b> |
| 2 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)   | 30%             | 2 (47%)          | <b>→</b> |
| 4 Fire, explosion  | 24%             | NEW              | <b>↑</b> |
| 5 Shortage of skilled workforce  | 22%             | 7 (17%)          | <b>↑</b> |
| 6 Insolvency   | 21%             | NEW              | <b>↑</b> |
| 7 Market developments (e.g., intensified competition / new entrants, M&A, market glactuation)  | rket <b>14%</b> | NEW              | <b>↑</b> |
| 8 Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 13%             | 1 (50%)          | Ψ        |
| <b>9</b> Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                 | 12%             | 4 (23%)          | <b>+</b> |
| <b>9</b> Cyber incidents (e.g., cyber crime, IT network and service disruptions, malwar ransomware, data breaches, fines, and penalties) | re/ <b>12%</b>  | 4 (23%)          | <b>+</b> |

#### ● Top 10 risks in Ireland NEW

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 21. Figures don't add up to 100% as up to three risks could be selected

| Rank |  | Percent |
|------|--|---------|
| 1    | Business interruption (incl. supply chain disruption)  | 33%     |
| 2    | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 29%     |
| 2    | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 29%     |
| 2    | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 29%     |
| 5    | Shortage of skilled workforce  | 24%     |
| 6    | Fire, explosion  | 19%     |
| 6    | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 19%     |
| 8    | Pandemic outbreak (e.g., health and workforce issues, restrictions on movement, cancellation of events)                            | 14%     |
| 9    | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 10%     |
| 9    | Theft, fraud, corruption   | 10%     |

#### Top 10 risks in Italy

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)  | 40%     | 2 (37%)   | <b>↑</b> |
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 40%     | 1 (47%)   | <b>→</b> |
| 3   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 33%     | 5 (18%)   | <b>↑</b> |
| 4   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 26%     | 7 (13%)   | <b>↑</b> |
| 5   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 21%     | 8 (11%)   | <b>↑</b> |
| 6   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 19%     | 4 (21%)   | <b>+</b> |
| 7   | Loss of reputation or brand value (e.g., public criticism)   | 17%     | NEW       | <b>↑</b> |
| 7   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 17%     | 8 (11%)   | <b>↑</b> |
| 7   | Product recall, quality management, serial defects   | 17%     | NEW       | <b>↑</b> |
| 10  | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 14%     | 3 (32%)   | Ψ        |

#### Top 10 risks in The Netherlands

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 45. Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)  | 38%     | 1 (46%)   | <b>→</b> |
| 2   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 31%     | 4 (34%)   | <b>↑</b> |
| 3   | Fire, explosion  | 29%     | NEW       | <b>↑</b> |
| 4   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 24%     | 3 (37%)   | 4        |
| 5   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 18%     | 9 (11%)   | <b>↑</b> |
| 5   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 18%     | 2 (40%)   | <b>1</b> |
| 5   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 18%     | 6 (23%)   | <b>↑</b> |
| 5   | Shortage of skilled workforce  | 18%     | 5 (26%)   | <b>→</b> |
| 9   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 13%     | 7 (17%)   | <b>+</b> |
| 9   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 13%     | NEW       | <b>↑</b> |

#### Top 10 risks in Portugal

| Rank  | Percent   | 2023 rank | Trend    |
|---|-----------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malworansomware, data breaches, fines, and penalties) | are / 48% | 1 (59%)   | <b>→</b> |
| 2 Business interruption (incl. supply chain disruption)   | 36%       | 5 (26%)   | <b>↑</b> |
| <b>3</b> Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                         | 30%       | 2 (44%)   | <b>4</b> |
| 3 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)                                       | 30%       | 4 (28%)   | <b>↑</b> |
| 5 Energy crisis (e.g., supply shortage / outage, price fluctuations)  | 24%       | 3 (36%)   | Ψ        |
| <b>6</b> Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)     | 18%       | 9 (10%)   | <b>↑</b> |
| 6 Climate change (e.g., physical, operational, and financial risks as a result of global warming)                               | 18%       | 7 (13%)   | <b>↑</b> |
| 6 Shortage of skilled workforce   | 18%       | 6 (15%)   | <b>→</b> |
| 9 Fire, explosion   | 15%       | 7 (13%)   | 1        |
| 9 Market developments (e.g., intensified competition / new entrants, M&A, mostagnation, market fluctuation)                     | arket 15% | 9 (10%)   | <b>→</b> |

#### Top 10 risks in Romania

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 50. Figures don't add up to 100% as up to three risks could be selected

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 60%     | 3 (30%)   | <b>↑</b> |
| 2 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 30%     | 2 (32%)   | <b>→</b> |
| 3 Fire, explosion  | 22%     | 4 (20%)   | <b>↑</b> |
| 4 Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 18%     | NEW       | <b>↑</b> |
| 5 Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 16%     | 1 (40%)   | 1        |
| 5 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 16%     | 6 (16%)   | <b>↑</b> |
| 7 Business interruption (incl. supply chain disruption)  | 14%     | 5 (17%)   | Ψ        |
| 7 Shortage of skilled workforce  | 14%     | 10 (9%)   | <b>↑</b> |
| 9 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 12%     | 6 (16%)   | <b>1</b> |
| 9 Insolvency   | 12%     | NEW       | <b>↑</b> |

#### Top 10 risks in Slovenia NEW

| Rank |  | Percent |
|------|--|---------|
| 1    | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 59%     |
| 2    | Fire, explosion  | 47%     |
| 3    | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 35%     |
| 4    | Business interruption (incl. supply chain)   | 24%     |
| 5    | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 18%     |
| 6    | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 12%     |
| 6    | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 12%     |
| 6    | Product recall, quality management, serial defects   | 12%     |
| 6    | Shortage of skilled workforce  | 12%     |
| 6    | Theft, fraud, corruption   | 12%     |

#### Top 10 risks in Spain

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 141. Figures don't add up to 100% as up to three risks could be selected

| Ran | k   | Percent | 2023 rank | Trend    |
|-----|---|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)   | 40%     | 2 (45%)   | <b>↑</b> |
| 2   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) <sup>1</sup> | 38%     | 1 (50%)   | <b>4</b> |
| 2   | Fire, explosion   | 38%     | 3 (27%)   | <b>↑</b> |
| 4   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 38%     | 4 (24%)   | <b>→</b> |
| 5   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 19%     | 7 (12%)   | <b>↑</b> |
| 6   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                              | 16%     | 6 (15%)   | <b>→</b> |
| 7   | Energy crisis (e.g., supply shortage / outage, price fluctuations)  | 14%     | 5 (20%)   | Ψ        |
| 7   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)  | 14%     | 7 (12%)   | <b>→</b> |
| 9   | Theft, fraud, corruption  | 12%     | NEW       | <b>↑</b> |
| 10  | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)               | 10%     | NEW       | <b>↑</b> |

 $<sup>{\</sup>color{blue} \textbf{1 Cyber incidents and fire, explosion, rank higher than natural catastrophes based on the actual number of responses}$ 

#### • Top 10 risks in Switzerland

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                       | 51%     | 1 (57%)   | <b>→</b> |
| 2 Business interruption (incl. supply chain disruption)  | 34%     | 3 (41%)   | <b>↑</b> |
| 2 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                       | 34%     | 5 (18%)   | <b>↑</b> |
| 4 Shortage of skilled workforce  | 25%     | 7 (16%)   | <b>↑</b> |
| <b>5</b> Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                                    | 23%     | NEW       | <b>↑</b> |
| 6 Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)                        | 18%     | 4 (20%)   | 4        |
| 7 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)   | 15%     | 8 (14%)   | <b>↑</b> |
| 8 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 14%     | 5 (18%)   | <b>†</b> |
| 9 Climate change (e.g., physical, operational, and financial risks as a result of global warming)  | 12%     | 10 (9%)   | <b>↑</b> |
| 9 New technologies (e.g., risk impact of artificial intelligence, connected /<br>autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 12%     | NEW       | <b>↑</b> |

#### **©** Top 10 risks in Turkey

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 27. Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | <b>2023</b> rank | Trend    |
|-----|--|---------|------------------|----------|
| 1   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 33%     | 2 (37%)          | <b>↑</b> |
| 1   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 33%     | 1 (58%)          | <b>→</b> |
| 3   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 30%     | 6 (16%)          | <b>↑</b> |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 30%     | 5 (32%)          | <b>↑</b> |
| 3   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 30%     | 2 (37%)          | <b>\</b> |
| 6   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 26%     | NEW              | <b>↑</b> |
| 7   | Business interruption (incl. supply chain disruption)  | 15%     | 2 (37%)          | Ψ        |
| 8   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 11%     | 6 (16%)          | Ψ        |
| 8   | Pandemic outbreak (e.g., health and workforce issues, restrictions on movement, cancellation of events)                            | 11%     | NEW              | <b>↑</b> |
| 10  | Environmental risks (e.g., pollution, biodiversity issues, water stress)   | 7%      | NEW              | <b>↑</b> |

#### # Top 10 risks in The UK

| Ran | k   | Percent | 2023 rank | Trend    |
|-----|---|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 36%     | 1 (40%)   | <b>→</b> |
| 2   | Business interruption (incl. supply chain disruption)   | 30%     | 2 (37%)   | <b>→</b> |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 23%     | NEW       | <b>↑</b> |
| 4   | Shortage of skilled workforce   | 21%     | 5 (21%)   | <b>↑</b> |
| 5   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 19%     | 7 (15%)   | <b>↑</b> |
| 5   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)                     | 19%     | 8 (13%)   | <b>↑</b> |
| 7   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 18%     | 6 (20%)   | Ψ        |
| 7   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)  | 18%     | 3 (34%)   | <b>+</b> |
| 7   | New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 18%     | 9 (11%)   | <b>↑</b> |
| 10  | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)  | 13%     | NEW       | <b>↑</b> |



#### Cyber incidents<sup>1</sup>

(e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)

## The most important business risks in 2024: The Americas



Business interruption (incl. supply chain disruption)



Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)



Macroeconomic developments
(e.g., inflation, deflation, monetary policies, austerity programs)



Climate change
(e.g., physical, operational, and financial risks as a result of global warming)



Fire, explosion



Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)



Market developments<sup>2</sup>
(e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)



Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)



Shortage of skilled workforce

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that region Respondents: 457. Figures don't add up to 100% as up to three risks could be selected

- 1 Cyber incidents ranks higher than business interruption based on the actual number of responses
- ${\bf 2} \ {\bf Market} \ {\bf developments} \ {\bf ranks} \ {\bf higher} \ {\bf than} \ {\bf political} \ {\bf risks} \ {\bf and} \ {\bf violence} \ {\bf based} \ {\bf on} \ {\bf the} \ {\bf actual} \ {\bf number} \ {\bf of} \ {\bf responses} \ {\bf on} \ {\bf the} \ {\bf actual} \ {\bf number} \ {\bf of} \ {\bf responses} \ {\bf on} \ {\bf the} \ {\bf actual} \ {\bf number} \ {\bf of} \ {\bf responses} \ {\bf on} \ {\bf the} \ {\bf actual} \ {\bf number} \ {\bf on} \ {\bf the} \ {\bf on} \ {\bf on} \ {\bf the} \ {\bf on} \ {\bf on}$

#### Top 10 risks in Argentina

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 34. Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 41%     | 1 (41%)   | <b>→</b> |
| 2   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 32%     | 8 (12%)   | <b>↑</b> |
| 3   | Business interruption (incl. supply chain disruption)  | 29%     | 5 (18%)   | <b>↑</b> |
| 3   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 29%     | 8 (12%)   | <b>↑</b> |
| 5   | Fire, explosion  | 21%     | 2 (24%)   | 4        |
| 5   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 21%     | 5 (18%)   | <b>→</b> |
| 7   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 15%     | 2 (24%)   | <b>4</b> |
| 7   | Shortage of skilled workforce  | 15%     | 5 (18%)   | Ψ        |
| 9   | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                    | 12%     | NEW       | <b>↑</b> |
| 10  | Environmental risks (e.g., pollution, biodiversity issues, water stress)   | 9%      | NEW       | <b>↑</b> |

#### **Top 10 risks in Brazil**

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 35%     | 8 (11%)   | <b>↑</b> |
| 2   | Business interruption (incl. supply chain disruption)  | 31%     | 1 (34%)   | 4        |
| 2   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 31%     | 2 (32%)   | <b>→</b> |
| 4   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 28%     | 6 (13%)   | <b>↑</b> |
| 5   | Theft, fraud, corruption   | 19%     | 6 (13%)   | <b>↑</b> |
| 6   | Fire, explosion  | 18%     | 4 (15%)   | 4        |
| 7   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 16%     | 4 (15%)   | 4        |
| 8   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 13%     | 2 (32%)   | <b>+</b> |
| 9   | Loss of reputation or brand value (e.g., public criticism)   | 12%     | NEW       | <b>↑</b> |
| 10  | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 10%     | 8 (11%)   | Ψ        |

#### Top 10 risks in Canada

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 35. Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)  | 57%     | 4 (25%)   | <b>↑</b> |
| 2   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 46%     | 1 (35%)   | <b>+</b> |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 43%     | 4 (25%)   | <b>↑</b> |
| 4   | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                    | 29%     | NEW       | <b>↑</b> |
| 5   | Fire, explosion  | 14%     | NEW       | <b>↑</b> |
| 5   | Shortage of skilled workforce  | 14%     | 2 (33%)   | Ψ        |
| 7   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 11%     | 3 (29%)   | <b>†</b> |
| 7   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 11%     | NEW       | <b>↑</b> |
| 7   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 11%     | 8 (17%)   | <b>↑</b> |
| 10  | Environmental risks (e.g., pollution, biodiversity issues, water stress)   | 9%      | 9 (13%)   | 4        |

#### Top 10 risks in Colombia

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Fire, explosion  | 46%     | 8 (11%)   | <b>1</b> |
| 2   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 43%     | NEW       | <b>↑</b> |
| 3   | Business interruption (incl. supply chain disruption)  | 41%     | 2 (39%)   | 4        |
| 4   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 30%     | 1 (72%)   | <b>4</b> |
| 5   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 27%     | NEW       | <b>↑</b> |
| 6   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 22%     | 3 (28%)   | <b>1</b> |
| 7   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 19%     | 4 (22%)   | <b>+</b> |
| 8   | Theft, fraud, corruption   | 14%     | 8 (11%)   | <b>→</b> |
| 9   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 11%     | 4 (22%)   | Ψ.       |
| 9   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 11%     | NEW       | <b>↑</b> |

#### Top 10 risks in Mexico

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 21. Figures don't add up to 100% as up to three risks could be selected

| Rank   | Percent           | 2023 rank | Trend    |
|--|-------------------|-----------|----------|
| 1 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 33%               | 2 (21%)   | <b>↑</b> |
| <b>2</b> Cyber incidents (e.g., cyber crime, IT network and service disruptions, malw ransomware, data breaches, fines, and penalties) | vare / <b>29%</b> | 2 (21%)   | <b>→</b> |
| 3 Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                      | f <b>24%</b>      | 2 (21%)   | 4        |
| 4 Business interruption (incl. supply chain disruption)  | 19%               | 1 (37%)   | 4        |
| 4 Fire, explosion  | 19%               | 8 (11%)   | <b>↑</b> |
| 4 Market developments (e.g., intensified competition / new entrants, M&A, m stagnation, market fluctuation)                            | narket <b>19%</b> | 5 (16%)   | <b>↑</b> |
| 4 Political risks and violence (e.g., political instability, war, terrorism, coup d'é civil commotion, strikes, riots, looting)        | itat, <b>19%</b>  | NEW       | <b>↑</b> |
| 8 Theft, fraud, corruption   | 14%               | NEW       | <b>↑</b> |
| <b>9</b> Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)            | 10%               | NEW       | <b>↑</b> |
| 9 Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., agir dams, bridges, rail tracks)                       | ng <b>10</b> %    | 5 (16%)   | <b>+</b> |

#### Top 10 risks in The USA

| Ran | k   | Percent | <b>2023</b> rank | Trend    |
|-----|---|---------|------------------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 36%     | 2 (30%)          | <b>↑</b> |
| 2   | Business interruption (incl. supply chain disruption)   | 33%     | 1 (45%)          | 4        |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 29%     | 5 (26%)          | <b>↑</b> |
| 4   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)  | 24%     | 3 (30%)          | <b>4</b> |
| 5   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 17%     | 8 (12%)          | <b>↑</b> |
| 6   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)  | 16%     | 10 (9%)          | <b>↑</b> |
| 7   | Fire, explosion <sup>1</sup>  | 15%     | 6 (18%)          | Ψ        |
| 8   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 15%     | 9 (10%)          | <b>↑</b> |
| 8   | Shortage of skilled workforce   | 15%     | 4 (27%)          | 1        |
| 10  | New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 13%     | NEW              | <b>↑</b> |

 $<sup>1\,</sup> Fire, explosion\, ranks\, higher\, than\, changes\, in\, legislation\, and\, regulation,\, and\, shortage\, of\, skilled\, workforce\, based\, on\, the\, actual\, number\, of\, responses\, and\, regulation,\, and\, shortage\, of\, skilled\, workforce\, based\, on\, the\, actual\, number\, of\, responses\, and\, regulation\, a$ 



#### **Cyber incidents**

(e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)

## The most important business risks in 2024: Asia Pacific



#### Business interruption (incl. supply chain disruption)



Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)



Fire, explosion



#### Climate change

(e.g., physical, operational, and financial risks as a result of global warming)



Changes in legislation and regulation

(e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)



Macroeconomic developments<sup>1</sup>

(e.g., inflation, deflation, monetary policies, austerity programs)



Market developments

(e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)



New technologies<sup>2</sup>

(e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse)



Political risks and violence

(e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that region Respondents: 694. Figures don't add up to 100% as up to three risks could be selected

- 1 Macroeconomic developments ranks higher than market developments based on the actual number of responses
- ${\color{red}2} \ \text{New technologies ranks higher than political risks and violence based on the actual number of responses to the contract of the$

#### Top 10 risks in Australia

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 82. Figures don't add up to 100% as up to three risks could be selected

| Ran | k   | Percent | 2023 rank | Trend    |
|-----|---|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 52%     | 4 (27%)   | <b>↑</b> |
| 2   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 34%     | 1 (45%)   | 4        |
| 3   | Shortage of skilled workforce   | 23%     | 5 (25%)   | <b>↑</b> |
| 4   | Business interruption (incl. supply chain disruption)   | 21%     | 2 (34%)   | 4        |
| 5   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 18%     | 7 (16%)   | <b>↑</b> |
| 5   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)  | 18%     | 5 (25%)   | <b>→</b> |
| 7   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 16%     | 2 (34%)   | <b>†</b> |
| 7   | Fire, explosion   | 16%     | NEW       | <b>↑</b> |
| 9   | New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 12%     | NEW       | <b>↑</b> |
| 10  | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)  | 10%     | 10 (11%)  | <b>→</b> |

#### Top 10 risks in China

| Rank  | Percent | <b>2023</b> rank | Trend    |
|---|---------|------------------|----------|
| 1 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 33%     | 1 (42%)          | <b>→</b> |
| 2 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)  | 30%     | 4 (28%)          | <b>↑</b> |
| <b>3</b> Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                                 | 23%     | 7 (16%)          | <b>↑</b> |
| <b>4</b> Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)             | 22%     | 6 (18%)          | <b>↑</b> |
| 5 Business interruption (incl. supply chain disruption)   | 20%     | 2 (32%)          | Ψ        |
| 5 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 20%     | 5 (22%)          | <b>→</b> |
| 7 New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 19%     | 9 (12%)          | <b>↑</b> |
| 8 Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)                     | 15%     | NEW              | <b>↑</b> |
| 9 Fire, explosion   | 13%     | 8 (15%)          | Ψ        |
| 9 Loss of reputation or brand value (e.g., public criticism)  | 13%     | NEW              | <b>↑</b> |

#### **10** Top 10 risks in Hong Kong

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that territory. Respondents: 66. Figures don't add up to 100% as up to three risks could be selected

| Rank  | Percent | 2023 rank | Trend    |
|---|---------|-----------|----------|
| 1 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 33%     | 6 (16%)   | <b>↑</b> |
| <b>2</b> Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 26%     | 4 (20%)   | <b>↑</b> |
| <b>3</b> Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 23%     | NEW       | <b>↑</b> |
| 4 Business interruption (incl. supply chain disruption)   | 21%     | 3 (30%)   | Ψ        |
| 5 Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 20%     | 6 (16%)   | <b>↑</b> |
| 6 Fire, explosion   | 17%     | 9 (14%)   | <b>↑</b> |
| <b>7</b> Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 15%     | 6 (16%)   | <b>+</b> |
| 8 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                        | 14%     | 2 (32%)   | <b>†</b> |
| 8 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)  | 14%     | 4 (20%)   | <b>†</b> |
| 8 Shortage of skilled workforce   | 14%     | NEW       | <b>↑</b> |

#### Top 10 risks in India

| Ran | ık  | Percent | 2023 rank | Trend    |
|-----|---|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 55%     | 1 (51%)   | <b>→</b> |
| 2   | Business interruption (incl. supply chain disruption)   | 38%     | 2 (35%)   | <b>→</b> |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 33%     | 3 (25%)   | <b>→</b> |
| 4   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 18%     | 3 (25%)   | 4        |
| 5   | Fire, explosion <sup>1</sup>  | 17%     | 9 (11%)   | <b>↑</b> |
| 6   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 17%     | 3 (25%)   | <b>4</b> |
| 7   | New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 16%     | NEW       | <b>↑</b> |
| 8   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)  | 15%     | NEW       | <b>↑</b> |
| 9   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)                     | 14%     | 6 (16%)   | <b>1</b> |
| 10  | Loss of reputation or brand value (e.g., public criticism)  | 9%      | NEW       | <b>↑</b> |
|     |   |         |           |          |

<sup>1</sup> Fire, explosion ranks higher than changes in legislation and regulation based on the actual number of responses

#### Top 10 risks in Japan

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 98. Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | 2023 rank | Trend         |
|-----|--|---------|-----------|---------------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 54%     | 1 (51%)   | <b>→</b>      |
| 2   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 44%     | 2 (35%)   | <b>→</b>      |
| 3   | Business interruption (incl. supply chain disruption)  | 35%     | 3 (33%)   | $\rightarrow$ |
| 4   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 20%     | 4 (30%)   | <b>→</b>      |
| 5   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 13%     | 6 (12%)   | <b>↑</b>      |
| 6   | Fire, explosion  | 11%     | 9 (7%)    | <b>↑</b>      |
| 6   | Loss of reputation or brand value (e.g., public criticism)   | 11%     | NEW       | <b>↑</b>      |
| 8   | Shortage of skilled workforce  | 9%      | NEW       | <b>↑</b>      |
| 9   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 8%      | 7 (9%)    | <b>+</b>      |
| 10  | Environmental risks (e.g., pollution, biodiversity issues, water stress)   | 6%      | NEW       | <b>↑</b>      |

#### Top 10 risks in Malaysia NEW

| Rank |  | Percent |
|------|--|---------|
| 1    | Business interruption (incl. supply chain disruption)  | 37%     |
| 1    | Fire, explosion  | 37%     |
| 1    | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 37%     |
| 4    | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 27%     |
| 4    | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 27%     |
| 6    | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                    | 20%     |
| 7    | Pandemic outbreak (e.g., health and workforce issues, restrictions on movement, cancellation of events)                            | 17%     |
| 8    | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 13%     |
| 8    | Theft, fraud, corruption   | 13%     |
| 10   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 7%      |

#### Top 10 risks in Singapore

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 65. Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)  | 51%     | 1 (50%)   | <b>→</b> |
| 2   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 34%     | 2 (33%)   | <b>→</b> |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 29%     | 3 (22%)   | <b>→</b> |
| 4   | Fire, explosion  | 26%     | 3 (22%)   | 4        |
| 5   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 20%     | 8 (14%)   | <b>↑</b> |
| 6   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 18%     | 5 (19%)   | <b>4</b> |
| 7   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 15%     | 5 (19%)   | 4        |
| 8   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 12%     | 7 (15%)   | Ψ        |
| 8   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 12%     | NEW       | <b>↑</b> |
| 10  | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 11%     | 10 (12%)  | <b>→</b> |

#### Top 10 risks in South Korea

| Ran | k   | Percent | 2023 rank | Trend    |
|-----|---|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)   | 39%     | 1 (36%)   | <b>→</b> |
| 1   | Fire, explosion   | 39%     | 2 (32%)   | <b>↑</b> |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 22%     | 5 (22%)   | <b>↑</b> |
| 4   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 19%     | 4 (25%)   | <b>→</b> |
| 5   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 18%     | 3 (29%)   | <b>1</b> |
| 6   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)  | 17%     | 6 (15%)   | <b>→</b> |
| 7   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)  | 16%     | 10 (10%)  | <b>↑</b> |
| 8   | Product recall, quality management, serial defects  | 15%     | NEW       | <b>↑</b> |
| 9   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 12%     | 9 (12%)   | <b>→</b> |
| 9   | New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 12%     | 8 (14%)   | <b>+</b> |

#### **●** Top 10 risks in Thailand NEW

| Rank |   | Percent |
|------|---|---------|
| 1    | Business interruption (incl. supply chain disruption)   | 47%     |
| 1    | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 47%     |
| 3    | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 33%     |
| 4    | Fire, explosion   | 27%     |
| 5    | New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 20%     |
| 6    | Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 13%     |
| 6    | Environmental risks (e.g., pollution, biodiversity issues, water stress)  | 13%     |
| 6    | Loss of reputation or brand value (e.g., public criticism)  | 13%     |
| 6    | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)  | 13%     |
| 6    | Product recall, quality management, serial defects  | 13%     |



#### **Cyber incidents**

(e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)

# The most important business risks in 2024: Africa & Middle East



Business interruption (incl. supply chain disruption)



Macroeconomic developments<sup>1</sup>
(e.g., inflation, deflation, monetary policies, austerity programs)



Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)



Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)



Natural catastrophes
(e.g., storm, flood, earthquake, wildfire, extreme weather events)



Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)



Energy crisis<sup>3</sup>
(e.g., supply shortage / outage, price fluctuations)



Theft, fraud, corruption



(e.g., physical, operational, and financial risks as a result of global warming)

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that region Respondents: 476. Figures don't add up to 100% as up to three risks could be selected

- 1 Macroeconomic developments ranks higher than critical infrastructure blackouts based on the actual number of responses
- ${\bf 2} \ Critical \ infrastructure \ blackouts \ ranks \ higher \ than \ changes \ in \ legislation \ and \ regulation \ based \ on \ the \ actual \ number \ of \ responses$
- 3 Energy crisis, and theft, fraud, corruption rank higher than climate change based on the actual number of responses

#### Top 10 risks in Cameroon

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 36. Figures don't add up to 100% as up to three risks could be selected

| Ran | k   | Percent | 2023 rank | Trend    |
|-----|---|---------|-----------|----------|
| 1   | Fire, explosion   | 28%     | 3 (29%)   | <b>↑</b> |
| 1   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                    | 28%     | 7 (21%)   | <b>↑</b> |
| 1   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                    | 28%     | 1 (38%)   | <b>→</b> |
| 1   | Theft, fraud, corruption  | 28%     | 4 (25%)   | <b>↑</b> |
| 5   | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                   | 19%     | 4 (25%)   | 4        |
| 5   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 19%     | NEW       | <b>↑</b> |
| 5   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting) | 19%     | 8 (17%)   | <b>↑</b> |
| 8   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                | 17%     | 4 (25%)   | 4        |
| 9   | Loss of reputation or brand value (e.g., public criticism)  | 14%     | 9 (13%)   | <b>→</b> |
| 10  | Business interruption (incl. supply chain disruption)   | 11%     | 1 (38%)   | Ψ        |

#### **▼** Top 10 risks in Ghana

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 59%     | 1 (66%)   | <b>→</b> |
| 2   | Fire, explosion  | 41%     | 4 (16%)   | <b>↑</b> |
| 3   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 29%     | 2 (26%)   | <b>+</b> |
| 4   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 24%     | 6 (13%)   | <b>↑</b> |
| 5   | Business interruption (incl. supply chain disruption)  | 18%     | 2 (26%)   | 4        |
| 5   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 18%     | 9 (11%)   | <b>↑</b> |
| 5   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 18%     | 4 (16%)   | <b>4</b> |
| 5   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 18%     | 6 (13%)   | <b>↑</b> |
| 5   | Theft, fraud, corruption   | 18%     | NEW       | <b>↑</b> |
| 10  | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 12%     | NEW       | <b>↑</b> |

#### Top 10 risks in Ivory Coast

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 20. Figures don't add up to 100% as up to three risks could be selected

| Rank  | Percent       | 2023 rank | Trend    |
|---|---------------|-----------|----------|
| 1 Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)       | 45%           | NEW       | <b>↑</b> |
| <b>2</b> Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware ransomware, data breaches, fines, and penalties) | 30%           | 7 (14%)   | <b>↑</b> |
| 2 Market developments (e.g., intensified competition / new entrants, M&A, mark stagnation, market fluctuation)                            | et <b>30%</b> | 2 (19%)   | <b>→</b> |
| 4 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                      | 25%           | 7 (14%)   | <b>↑</b> |
| 4 Insolvency  | 25%           | 2 (19%)   | Ψ        |
| 6 Business interruption (incl. supply chain disruption)   | 20%           | NEW       | <b>↑</b> |
| 6 Loss of reputation or brand value (e.g., public criticism)  | 20%           | 2 (19%)   | Ψ        |
| <b>6</b> Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                   | 20%           | 2 (19%)   | <b>†</b> |
| 9 Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 15%           | NEW       | <b>↑</b> |
| 9 Energy crisis (e.g., supply shortage / outage, price fluctuations)  | 15%           | 7 (14%)   | Ψ        |

#### Top 10 risks in Kenya

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 47%     | 2 (29%)   | <b>↑</b> |
| 2   | Theft, fraud, corruption   | 41%     | 5 (23%)   | <b>↑</b> |
| 3   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 35%     | 1 (31%)   | <b>1</b> |
| 4   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 29%     | 7 (17%)   | <b>↑</b> |
| 5   | Business interruption (incl. supply chain disruption)  | 18%     | 6 (21%)   | <b>↑</b> |
| 5   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 18%     | 3 (27%)   | <b>1</b> |
| 7   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 12%     | 3 (27%)   | <b>1</b> |
| 7   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 12%     | 7 (17%)   | <b>→</b> |
| 7   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 12%     | NEW       | <b>↑</b> |
| 10  | Fire, explosion  | 6%      | NEW       | <b>↑</b> |

#### Top 10 risks in Mauritius

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 45. Figures don't add up to 100% as up to three risks could be selected

| Rank  | Percent | 2023 rank | Trend    |
|---|---------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 33%     | 1 (53%)   | <b>→</b> |
| <b>1</b> Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)   | 33%     | 3 (27%)   | <b>↑</b> |
| <b>3</b> Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                                 | 22%     | NEW       | <b>↑</b> |
| 4 Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 20%     | 2 (33%)   | 4        |
| 5 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 16%     | 8 (13%)   | <b>↑</b> |
| 6 New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 13%     | NEW       | <b>↑</b> |
| 6 Shortage of skilled workforce   | 13%     | 3 (27%)   | 4        |
| 6 Theft, fraud, corruption  | 13%     | 5 (20%)   | 4        |
| 9 Energy crisis (e.g., supply shortage / outage, price fluctuations)  | 9%      | 10 (7%)   | <b>↑</b> |
| 9 Loss of reputation or brand value (e.g., public criticism)  | 9%      | NEW       | <b>↑</b> |

#### Top 10 risks in Morocco

| Rank  | Percent | 2023 rank | Trend    |
|---|---------|-----------|----------|
| 1 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                        | 41%     | NEW       | <b>↑</b> |
| 1 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 41%     | 7 (13%)   | <b>↑</b> |
| <b>3</b> Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 29%     | 1 (53%)   | 1        |
| 3 Fire, explosion   | 29%     | 7 (13%)   | <b>↑</b> |
| 5 Climate change (e.g., physical, operational, and financial risks as a result of<br>global warming)  | 24%     | NEW       | <b>↑</b> |
| 6 Business interruption (incl. supply chain disruption)   | 18%     | 3 (33%)   | 1        |
| <b>6</b> Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 18%     | 4 (27%)   | 1        |
| 8 Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                           | 12%     | 7 (13%)   | 1        |
| 8 Environmental risks (e.g., pollution, biodiversity issues, water stress)  | 12%     | NEW       | <b>↑</b> |
| 8 Insolvency  | 12%     | 5 (20%)   | Ψ        |

#### () Top 10 risks in Nigeria

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 55. Figures don't add up to 100% as up to three risks could be selected

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                       | 36%     | 4 (18%)   | <b>↑</b> |
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                       | 36%     | 3 (22%)   | <b>↑</b> |
| 1 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)   | 36%     | 1 (46%)   | <b>→</b> |
| 4 Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)   | 20%     | NEW       | <b>↑</b> |
| 5 Climate change (e.g., physical, operational, and financial risks as a result of global warming)  | 18%     | 9 (11%)   | <b>↑</b> |
| 5 Theft, fraud, corruption   | 18%     | 5 (17%)   | <b>→</b> |
| 7 Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)                        | 16%     | 2 (30%)   | <b>+</b> |
| 8 Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 15%     | 7 (14%)   | Ψ        |
| 9 New technologies (e.g., risk impact of artificial intelligence, connected /<br>autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 13%     | NEW       | <b>↑</b> |
| 10 Business interruption (incl. supply chain disruption)   | 9%      | 9 (11%)   | Ψ        |

#### ★ Top 10 risks in Senegal

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 41%     | 1 (36%)   | <b>→</b> |
| 2   | Fire, explosion  | 35%     | 2 (32%)   | <b>→</b> |
| 3   | Business interruption (incl. supply chain disruption)  | 24%     | 4 (18%)   | <b>↑</b> |
| 3   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 24%     | 7 (14%)   | <b>↑</b> |
| 3   | Insolvency   | 24%     | NEW       | <b>↑</b> |
| 3   | Theft, fraud, corruption   | 24%     | 3 (27%)   | <b>→</b> |
| 7   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 18%     | NEW       | <b>↑</b> |
| 7   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 18%     | 4 (18%)   | 4        |
| 7   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 18%     | NEW       | <b>↑</b> |
| 10  | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                    | 12%     | NEW       | <b>↑</b> |

#### Top 10 risks in South Africa

Source: Allianz Commercial. Figures represent how often a risk was selected as a percentage of all responses for that country. Respondents: 179. Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                    | 40%     | 1 (36%)   | <b>→</b> |
| 2   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 39%     | 2 (33%)   | <b>→</b> |
| 3   | Business interruption (incl. supply chain disruption)  | 35%     | 3 (32%)   | <b>→</b> |
| 4   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events) <sup>1</sup>                               | 26%     | 7 (19%)   | <b>↑</b> |
| 5   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 26%     | 6 (27%)   | <b>↑</b> |
| 6   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 20%     | 4 (27%)   | 4        |
| 7   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 18%     | 4 (27%)   | 4        |
| 8   | Fire, explosion  | 14%     | 8 (14%)   | <b>→</b> |
| 9   | Theft, fraud, corruption   | 11%     | NEW       | <b>↑</b> |
| 10  | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 10%     | 9 (10%)   | 4        |

 $<sup>{\</sup>bf 1}\ {\sf Natural}\ {\sf catastrophes}\ {\sf ranks}\ {\sf higher}\ {\sf than}\ {\sf energy}\ {\sf crisis}\ {\sf based}\ {\sf on}\ {\sf the}\ {\sf actual}\ {\sf number}\ {\sf of}\ {\sf responses}$ 

#### Top 10 risks in Uganda NEW

| Rank | <b>C</b>   | Percent |
|------|--|---------|
| 1    | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 48%     |
| 2    | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 35%     |
| 2    | Theft, fraud, corruption   | 35%     |
| 4    | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 26%     |
| 5    | Business interruption (incl. supply chain)   | 22%     |
| 5    | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 22%     |
| 7    | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                    | 17%     |
| 7    | Fire, explosion  | 17%     |
| 9    | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 13%     |
| 10   | Environmental risks (e.g., pollution, biodiversity issues, water stress)   | 9%      |



#### Top 5 risks in **Agriculture**

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 37

Figures don't add up to 100% as up to three risks could be selected

**NEW** New entry in the top 5 risks

| Rank  | Percent       | 2023 rank | Trend    |
|---|---------------|-----------|----------|
| Climate change (e.g., physical, operational, and financial risks as a result of global warming)                         | nd <b>59%</b> | 1 (48%)   | <b>→</b> |
| 2 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events                                | <b>57%</b>    | 2 (43%)   | <b>→</b> |
| <b>3</b> Environmental risks (e.g., pollution, biodiversit issues, water stress)  | <b>27%</b>    | NEW       | 1        |
| <b>4</b> Changes in legislation and regulation (e.g., tale economic sanctions, protectionism, Euro-zone disintegration) | •             | NEW       | <b>↑</b> |
| 5 Business interruption (incl. supply chain disrup  | otion) 16%    | (4) 17%   | Ψ        |

#### Top 5 risks in Aviation, aerospace and defense

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 58

Figures don't add up to 100% as up to three risks could be selected

 ${f NEW}$  New entry in the top 5 risks

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)        | 34%     | 1 (34%)   | →        |
| 2 Cyber incidents (e.g., cyber crime, IT network and<br>service disruptions, malware / ransomware, data<br>breaches, fines, and penalties) | 33%     | 3 (30%)   | <b>↑</b> |
| 3 Climate change (e.g., physical, operational, and financial risks as a result of global warming)  | 24%     | NEW       | <b>↑</b> |
| 3 Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                           | 24%     | NEW       | 1        |
| 5 Business interruption (incl. supply chain disruption)  | 22%     | NEW       | <b>↑</b> |

#### Top 5 risks in Chemicals, pharmaceuticals and biopharma

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 63

Figures don't add up to 100% as up to three risks could be selected

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)  | 57%     | 1 (54%)   | <b>→</b> |
| 2   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 33%     | 2 (30%)   | <b>→</b> |
| 3   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 24%     | 3 (26%)   | <b>→</b> |
| 3   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | 24%     | NEW       | 1        |
| 5   | Fire, explosion  | 21%     | NEW       | <b>↑</b> |

#### Top 5 risks in Consumer goods

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 31

Figures don't add up to 100% as up to three risks could be selected

 ${f NEW}$  New entry in the top 5 risks

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 29%     | NEW       | 1        |
| Market developments (e.g., intensified competition<br>/ new entrants, M&A, market stagnation,<br>market fluctuation)                 | 29%     | NEW       | <b>↑</b> |
| 3 Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 23%     | NEW       | <b>↑</b> |
| 3 Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 23%     | NEW       | 1        |
| 5 Business interruption (incl. supply chain disruption)  | 19%     | 1 (41%)   | Ψ        |

## Top 5 risks in Engineering, construction and real estate

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 178

Figures don't add up to 100% as up to three risks could be selected

**NEW** New entry in the top 5 risks

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 38%     | 2 (34%)   | <b>↑</b> |
| 2   | Fire, explosion  | 31%     | NEW       | <b>↑</b> |
| 3   | Business interruption (incl. supply chain disruption)  | 28%     | 1 (39%)   | 4        |
| 4   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 21%     | 5 (20%)   | <b>↑</b> |
| 5   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 19%     | NEW       | 1        |

#### Top 5 risks in **Entertainment**

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 23

Figures don't add up to 100% as up to three risks could be selected

| Rank  | Percent | 2023 rank | Trend    |
|---|---------|-----------|----------|
| 1 Business interruption (incl. supply chain disruption)   | 43%     | 4 (23%)   | <b>↑</b> |
| 2 Pandemic outbreak (e.g., health and workforce issues, restrictions on movement, cancellation of events)   | 30%     | 2 (27%)   | ÷        |
| 3 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 22%     | 4 (23%)   | <b>↑</b> |
| <b>4</b> Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)             | 17%     | 1 (33%)   | <b>+</b> |
| 4 New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 17%     | NEW       | <b>↑</b> |

#### Top 5 risks in Financial services

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 932

Figures don't add up to 100% as up to three risks could be selected

**NEW** New entry in the top 5 risks

- Macroeconomic developments ranks higher than changes in legislation and regulation based on the actual number of responses
- 2 Business interruption ranks higher than natural catastrophes based on the actual number of responses

|   |                            |           | _        |
|---|----------------------------|-----------|----------|
| Rank  | Percent                    | 2023 rank | Trend    |
| 1 Cyber incidents (e.g., cyber crime, IT network and<br>service disruptions, malware / ransomware, dat<br>breaches, fines, and penalties) |                            | 1 (42%)   | →        |
| 2 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs   | <b>26%</b> s) <sup>1</sup> | 2 (34%)   | <b>→</b> |
| <b>3</b> Changes in legislation and regulation (e.g., tariff economic sanctions, protectionism, Euro-zone disintegration)                 | fs, <b>26%</b>             | 3 (26%)   | <b>→</b> |
| 4 Business interruption (incl. supply chain disruption) <sup>2</sup>  | 22%                        | 5 (21%)   | <b>↑</b> |
| 5 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 22%                        | NEW       | <b>↑</b> |

## Top 5 risks in Food and beverages (manufacturing and supply)

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 47

Figures don't add up to 100% as up to three risks could be selected

**NEW** New entry in the top 5 risks

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)  | 53%     | 1 (44%)   | <b>→</b> |
| 2   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 36%     | 2 (37%)   | ÷        |
| 3   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 21%     | 5 (19%)   | <b>↑</b> |
| 4   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 19%     | 3 (30%)   | <b>+</b> |
| 4   | Product recall, quality management, serial defects   | 19%     | NEW       | <b>↑</b> |

## Top 5 risks in Government, public services (incl. healthcare)

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 35

Figures don't add up to 100% as up to three risks could be selected

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 37%     | 2 (27%)   | <b>↑</b> |
| 2 Shortage of skilled workforce  | 29%     | NEW       | <b>↑</b> |
| <b>3</b> Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)          | 23%     | NEW       | <b>↑</b> |
| 3 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 23%     | 4 (23%)   | <b>↑</b> |
| 5 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 20%     | NEW       | <b>↑</b> |

#### Top 5 risks in Heavy industry NEW

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 19

Figures don't add up to 100% as up to three risks could be selected

| Rank |  | Percent |
|------|--|---------|
| 1    | Business interruption (incl. supply chain disruption)  | 58%     |
| 2    | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 42%     |
| 3    | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 32%     |
| 4    | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 26%     |
| 5    | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                    | 21%     |

#### Top 5 risks in Hospitality, leisure, tourism

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 36

Figures don't add up to 100% as up to three risks could be selected

**NEW** New entry in the top 5 risks

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 36%     | NEW       | <b>↑</b> |
| 2   | Business interruption (incl. supply chain disruption)  | 22%     | 1 (33%)   | 4        |
| 2   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 22%     | NEW       | <b>↑</b> |
| 2   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 22%     | NEW       | <b>↑</b> |
| 2   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 22%     | 2 (25%)   | <b>→</b> |

## Top 5 risks in Manufacturing (automotive)

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 60

Figures don't add up to 100% as up to three risks could be selected

| Rank  | Percent | <b>2023</b> rank | Trend    |
|---|---------|------------------|----------|
| 1 Business interruption (incl. supply chain disruption)   | 42%     | 1 (65%)          | <b>→</b> |
| <b>2</b> Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)             | 38%     | 2 (38%)          | <b>→</b> |
| 3 Product recall, quality management, serial defects  | 32%     | NEW              | <b>↑</b> |
| 4 New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 30%     | NEW              | <b>↑</b> |
| 5 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 22%     | NEW              | <b>↑</b> |

## Top 5 risks in Manufacturing (other industries) NEW

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 108

Figures don't add up to 100% as up to three risks could be selected

| Rank |  | Percent |
|------|--|---------|
| 1    | Business interruption (incl. supply chain disruption)  | 44%     |
| 2    | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 34%     |
| 3    | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 32%     |
| 4    | Fire, explosion  | 31%     |
| 5    | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 18%     |

#### Top 5 risks in Marine and shipping

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 80

Figures don't add up to 100% as up to three risks could be selected

**NEW** New entry in the top 5 risks

| Ran | k   | Percent | <b>2023</b> rank | Trend    |
|-----|---|---------|------------------|----------|
| 1   | Fire, explosion   | 34%     | 1 (29%)          | <b>→</b> |
| 2   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 30%     | 4 (23%)          | <b>↑</b> |
| 3   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                | 23%     | 2 (25%)          | <b>+</b> |
| 3   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting) | 23%     | NEW              | Λ.       |
| 5   | Business interruption (incl. supply chain disruption)   | 21%     | 4 (23%)          | Ψ        |

#### Top 5 risks in Media

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 16

Figures don't add up to 100% as up to three risks could be selected

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and<br>service disruptions, malware / ransomware, data<br>breaches, fines, and penalties) | 44%     | 1 (56%)   | ÷        |
| 2 Climate change (e.g., physical, operational, and financial risks as a result of global warming)  | 25%     | NEW       | <b>↑</b> |
| 2 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)   | 25%     | NEW       | <b>↑</b> |
| 2 Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                           | 25%     | NEW       | 1        |
| 5 Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks)                          | 19%     | NEW       | <b>↑</b> |

#### Top 5 risks in Oil and gas

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 47

Figures don't add up to 100% as up to three risks could be selected

 ${f NEW}$  New entry in the top 5 risks

| Rank  | Percent | 2023 rank | Trend    |
|---|---------|-----------|----------|
| 1 Business interruption (incl. supply chain disruption)   | 45%     | 1 (50%)   | <b>→</b> |
| 2 Energy crisis (e.g., supply shortage / outage, price fluctuations)                              | 34%     | 2 (37%)   | <b>→</b> |
| 3 Climate change (e.g., physical, operational, and financial risks as a result of global warming) | 32%     | 4 (27%)   | <b>↑</b> |
| 4 Fire, explosion   | 26%     | 4 (27%)   | <b>→</b> |
| 5 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)         | 23%     | NEW       | <b>↑</b> |

#### Top 5 risks in Power and utilities

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 65

Figures don't add up to 100% as up to three risks could be selected

**NEW** New entry in the top 5 risks

| Ran | k  | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)  | 45%     | 1 (39%)   | <b>→</b> |
| 2   | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 35%     | 2 (36%)   | ÷        |
| 3   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 31%     | 4 (30%)   | <b>↑</b> |
| 4   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 28%     | 2 (36%)   | 4        |
| 5   | Fire, explosion  | 23%     | NEW       | <b>↑</b> |

#### Top 5 risks in Professional services (e.g., legal)

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 101

Figures don't add up to 100% as up to three risks could be selected

| Rank   | Percent      | 2023 rank | Trend    |
|--|--------------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 47%          | 1 (45%)   | <b>→</b> |
| 2 Business interruption (incl. supply chain disruption   | ) 29%        | NEW       | <b>↑</b> |
| <b>3</b> Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)          | 24%          | 3 (21%)   | ÷        |
| 4 Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 23%          | NEW       | <b>↑</b> |
| 5 Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation)                     | n <b>20%</b> | NEW       | <b>↑</b> |

#### Top 5 risks in Renewable energy

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 30

Figures don't add up to 100% as up to three risks could be selected

 ${f NEW}$  New entry in the top 5 risks

| Ran | k   | Percent | 2023 rank | Trend    |
|-----|---|---------|-----------|----------|
| 1   | Business interruption (incl. supply chain disruption)   | 63%     | 1 (58%)   | <b>→</b> |
| 2   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)                         | 30%     | 2 (42%)   | <b>→</b> |
| 3   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                 | 27%     | 4 (21%)   | <b>↑</b> |
| 4   | Fire, explosion   | 23%     | NEW       | <b>↑</b> |
| 5   | Critical infrastructure blackouts (e.g., power disruption) or failures (e.g., aging dams, bridges, rail tracks) | 17%     | NEW       | 1        |

### Top 5 risks in Retail and wholesale

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 61

Figures don't add up to 100% as up to three risks could be selected

**NEW** New entry in the top 5 risks

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Business interruption (incl. supply chain disruption)  | 38%     | 1 (42%)   | <b>→</b> |
| 2 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 31%     | NEW       | <b>↑</b> |
| 3 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 25%     | 3 (28%)   | <b>→</b> |
| 4 Fire, explosion  | 20%     | 5 (17%)   | <b>↑</b> |
| 4 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 20%     | 2 (31%)   | 4        |

#### Top 5 risks in **Technology**

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 69

Figures don't add up to 100% as up to three risks could be selected

| Rank  | Percent | 2023 rank | Trend    |
|---|---------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 54%     | 1 (50%)   | ÷        |
| 2 New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 35%     | 3 (25%)   | <b>↑</b> |
| <b>3</b> Business interruption (incl. supply chain disruption)  | 33%     | 2 (42%)   | 4        |
| 4 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 22%     | 5 (22%)   | <b>↑</b> |
| 5 Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)  | 17%     | 4 (23%)   | 1        |

#### Top 5 risks in **Telecommunications**

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 33

Figures don't add up to 100% as up to three risks could be selected

 ${f NEW}$  New entry in the top 5 risks

| Rank   | Percent | 2023 rank | Trend    |
|--|---------|-----------|----------|
| 1 Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 67%     | 1 (80%)   | <b>→</b> |
| 2 Business interruption (incl. supply chain disruption)  | 33%     | 4 (24%)   | <b>↑</b> |
| <b>3</b> Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)          | 18%     | NEW       | <b>↑</b> |
| 3 Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 18%     | NEW       | <b>↑</b> |
| 3 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 18%     | 5 (20%)   | <b>↑</b> |

#### Top 5 risks in Transportation and logistics

Source: Allianz Commercial

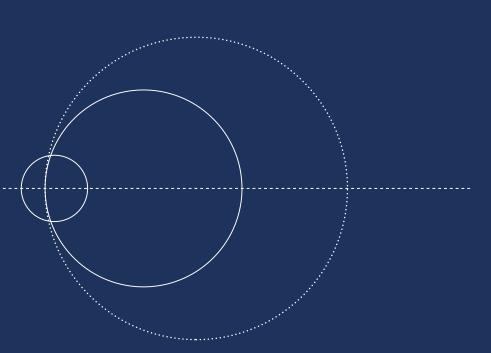
Figures represent how often a risk was selected as a percentage of all responses for that industry sector

Respondents: 73

Figures don't add up to 100% as up to three risks could be selected

| Rank  | Percent | 2023 rank | Trend    |
|---|---------|-----------|----------|
| 1 Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                        | 29%     | 2 (25%)   | <b>↑</b> |
| 1 Theft, fraud, corruption  | 29%     | NEW       | <b>↑</b> |
| 3 Business interruption (incl. supply chain disruption)   | 26%     | 5 (23%)   | <b>↑</b> |
| <b>4</b> Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 23%     | 2 (25%)   | <b>\</b> |
| 5 Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 22%     | NEW       | <b>↑</b> |

# The most important business risks by company size in 2024



## Top 10 risks for Large-size companies\*

#### \*>US\$500mn annual revenue

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that company size

Respondents: 1,340

Figures don't add up to 100% as up to three risks could be selected

**NEW** New entry in the top 10 risks

1 Macroeconomic developments ranks higher than fire, explosion based on the actual number of responses

| Ran | k   | Percent | 2023 rank | Trend    |
|-----|---|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties)                    | 41%     | 2 (39%)   | Λ.       |
| 2   | Business interruption (incl. supply chain disruption)   | 36%     | 1 (41%)   | Ψ        |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)   | 26%     | 4 (23%)   | <b>↑</b> |
| 4   | Climate change (e.g., physical, operational, and financial risks as a result of global warming)   | 23%     | 6 (21%)   | <b>↑</b> |
| 5   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                                    | 20%     | 7 (18%)   | 1        |
| 6   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs) <sup>1</sup>   | 17%     | 3 (24%)   | <b>4</b> |
| 7   | Fire, explosion   | 17%     | 9 (13%)   | <b>↑</b> |
| 8   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)                     | 16%     | 8 (14%)   | <b>→</b> |
| 9   | Energy crisis (e.g., supply shortage / outage, price fluctuations)  | 12%     | 5 (21%)   | <b>4</b> |
| 9   | New technologies (e.g., risk impact of artificial intelligence, connected / autonomous vehicles, lithium-ion batteries, electric vehicles, Metaverse) | 12%     | NEW       | 1        |

## Top 10 risks for Mid-size companies\*

\*US\$100mn+ to US\$500mn annual revenue

Mid-size companies classified as US\$250mn to US\$500mn annual revenue in Allianz Risk Barometer 2023

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that company size

Respondents: 792

Figures don't add up to 100% as up to three risks could be selected

- 1 Climate change ranks higher than changes in legislation and regulation based on the actual number of responses
- 2 Market developments ranks higher than political risks and violence based on the actual number of responses

| Ran | <u>k</u>   | Percent | 2023 rank | Trend    |
|-----|--|---------|-----------|----------|
| 1   | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 34%     | 2 (29%)   | <b>↑</b> |
| 2   | Business interruption (incl. supply chain disruption)  | 33%     | 1 (35%)   | 4        |
| 3   | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 29%     | 6 (18%)   | <b>↑</b> |
| 4   | Fire, explosion  | 20%     | 8 (16%)   | <b>↑</b> |
| 5   | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 17%     | 4 (23%)   | 4        |
| 6   | Climate change (e.g., physical, operational and financial risks as a result of global warming) <sup>1</sup>                        | 16%     | 9 (14%)   | <b>↑</b> |
| 7   | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 16%     | 5 (20%)   | <b>+</b> |
| 8   | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation) <sup>2</sup>        | 14%     | NEW       | 1        |
| 9   | Political risks and violence (e.g., political instability, war, terrorism, coup d'état, civil commotion, strikes, riots, looting)  | 14%     | 10 (12%)  | <b>↑</b> |
| 10  | Shortage of skilled workforce  | 12%     | 7 (17%)   | 1        |

#### Top 10 risks for Smaller companies\*

\*<US\$100mn annual revenue

Smaller companies classified as being <US\$250mn annual revenue in Allianz Risk Barometer 2023

Source: Allianz Commercial

Figures represent how often a risk was selected as a percentage of all responses for that company size

Respondents: 937

Figures don't add up to 100% as up to three risks could be selected

- 1 Business interruption ranks higher than macroeconomic developments based on the actual number of responses
- 2 Market developments ranks higher than shortage of skilled workforce based on the actual number of responses

| Rank | •  | Percent | 2023 rank | Trend    |
|------|--|---------|-----------|----------|
|      | Cyber incidents (e.g., cyber crime, IT network and service disruptions, malware / ransomware, data breaches, fines, and penalties) | 32%     | 1 (31%)   | <b>→</b> |
| 2    | Natural catastrophes (e.g., storm, flood, earthquake, wildfire, extreme weather events)  | 24%     | 7 (15%)   | <b>↑</b> |
| 3    | Business interruption (incl. supply chain disruption) <sup>1</sup>   | 23%     | 3 (23%)   | <b>→</b> |
| 4    | Macroeconomic developments (e.g., inflation, deflation, monetary policies, austerity programs)                                     | 23%     | 2 (28%)   | <b>+</b> |
| 5    | Changes in legislation and regulation (e.g., tariffs, economic sanctions, protectionism, Euro-zone disintegration)                 | 21%     | 5 (20%)   | <b>→</b> |
| 6    | Fire, explosion  | 20%     | 10 (13%)  | <b>↑</b> |
|      | Market developments (e.g., intensified competition / new entrants, M&A, market stagnation, market fluctuation) <sup>2</sup>        | 16%     | 9 (14%)   | 1        |
| 8    | Shortage of skilled workforce  | 16%     | 6 (17%)   | Ψ        |
|      | Climate change (e.g., physical, operational, and financial risks as a result of global warming)                                    | 13%     | 8 (15%)   | 1        |
|      | Energy crisis (e.g., supply shortage / outage, price fluctuations)   | 13%     | 4 (23%)   | <b>1</b> |

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