**Attachment B**

**Cybersecurity knowledge**

Below you will find a series of questions addressing to identify the level of knowledge about cybersecurity, cybernetic attacks and the challenges of aviation in this matter. Please provide your answer to the ICAO NACC Regional Office [ICAONACC@icao.int](mailto:ICAONACC@icao.int) no later than 20 November 2020.

Cybersecurity Survey

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | Do you feel your organization is prepared to respond accordingly to a cyber-attack?   |  |  | | --- | --- | |  | Yes | |  | No | |
|  | Do you believe cyber-attacks are a real threat to the aviation industry?   |  |  | | --- | --- | |  | Yes | |  | No | |  |  | |
|  | Is cyber security content part of your current training programs?   |  |  | | --- | --- | |  | Yes | |  | No | |  |  | |
|  | Can a cyber threat be unintentional?   |  |  | | --- | --- | |  | Yes | |  | No | |
|  | Which of the following do you believe that requires more resources from your organization?   |  |  | | --- | --- | |  | Preventing a cyber attack | |  | Recovering from a cyber attack | |
| 6. | From the list below, What level of cyber threats have your organization had to protect against?   |  |  | | --- | --- | |  | Cyber Vandalism | |  | Cyber Crime | |  | Cyber Surveillance | |  | Cyber Espionage | |  | Cyber Warfare | |  |  | |
| 7. | To help in organizing efforts for responding to the cyber threat, relevant international standards suggest applying what type of approach:   |  |  | | --- | --- | |  | Protect, Detect, Respond, and Act | |  | Plan, Protect, Detect, and Respond | |  | Adapt, Recognize, Protect, and Recover | |  |  | |
| 8. | Which of the following is not a prime asset that needs to be protected?   |  |  | | --- | --- | |  | Flight operational and planning data | |  | Weather and air traffic surveillance data | |  | Printers and time check devices | |  | Positioning, navigation, and timing data | |  | Human Resources data | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 9. | From one to five, please rate the cyber security maturity level of your organization (five being the most mature):   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **1** | **2** | **3** | **4** | **5** | |  |  |  |  |  |  |  | | --- | | Please give a quick explanation why? | |  | |
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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 10. | What are your expectations from this cyber security initiative?   |  |  | | --- | --- | |  | Learn more about cyber security | |  | Apply what I learn to my everyday activities | |  | Create the foundation of a good cyber security program in my organization | |  | Support my organization and the region in setting up a cyber security and risk assessment program | |
| 11. | What do you expect to learn from this cyber security initiative?   |  |  | | --- | --- | |  | Security and facilitation | |  | Air Navigation Services | |  | Both | |
| 12. | Have you set up a dedicated cybersecurity department (Not IT Dept.) in your organization?   |  |  | | --- | --- | |  | Yes | |  | No | |

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