Cybersecurity Self Score Card

This brief game will help you get a feeling for the things that you need to know as a successful ISSO. In addition to the ‘score’ that you will see at the end of the game, you will also be presented with some training opportunities that may make things more clear in the future.

Begin!

Section 1: Contingency Planning

1. Have you constructed a Contingency Plan for a CHS FISMA system?

   A. Yes, I was the main author, and ensured that it was approved and uploaded to CFACTS.

   B. I helped update an existing CP and made sure that it was uploaded to CFACTS.

   C. I have experience with contingency planning, but not at CHS.

   D. I don’t have experience with contingency planning.

   OK ✅
b. Have you helped coordinate the effort for a Business Impact Analysis? (BIA).

- A. Yes. I served as the principal author/editor for the BIA, and ensured that it was approved and uploaded to CFACTS.
- B. I ensured that an existing BIA was updated and approved in CFACTS.
- C. I have experience with conducting business impact analyses, but not at CHS.
- D. I do not have experience with business impact planning.

OK ✓

c. Have you helped exercise a contingency plan?

- A. Yes, as part of an annual review such as a table top test.
- B. I helped plan a CHS CP table top test, and did not participate.
- C. I was part of an actual or test of a CP plan at another organization.
- D. I have not been part of an actual or simulated CP event.

OK ✓
1. Section 1: Contingency Planning

d. How often do you have to exercise a contingency plan?

A. Every 365 days.
B. Once per ATO period.
C. When there is a new ISSO.
D. When there is a new BO.

OK ✓

2. Section 2: ATO

a. Key documents for an ATO package include:

A. SSP, ISRA, SAR, Cert Form
B. SSP, CP, BIA, Cert Form
C. ISRA, Cert Form, SIA, BIA

OK ✓
b. What activity impacts which set of controls a FISMA system must put in place?

A. System classification/FIPS 199
B. Control selection/FIPS 200
C. Mandatory/Non-mandatory controls
D. NIST SP800-53A

4. Section 4: Risk Management

b. If you have a finding or other problem that has risk to your system, how can you reduce the risk?

A. Completely fix the problem no matter how much it costs.
B. Fix the problem so that the remaining risk is tolerable.
C. Transfer the risk to someone else.
D. Accept the risk
E. A and C
F. A, B, C and D

OK ✅
4 ➔ Section 4: Risk Management

e. Who requests a risk based decision? Who approves it?

- ISSO/CRA
- BO/DSPC
- CRA/CIO
- BO/CIO

OK ✓

5 ➔ Section 5: Controls Assessment

b. How often does a system need a SCA/ACT (assume that system is not in Ongoing Authorization status)

- Every year
- When there has been a major change
- Leading up to an ATO
- B only
- A and B
- B and C

OK ✓
Section 6: Incident Response

- Some examples of situations that require reporting a suspected incident include:

  A. IDS/IPS alarms
  B. Antivirus alerts
  C. A user sees signs or evidence of malicious activity on their equipment
  D. All of the above

[OK]
Which of the following is NOT a suspected security/privacy incident?

A. Brown bag lunch lost

B. Lost laptop

C. Evidence of spyware on a CMS computer

Submit
Final Results

Thanks for participating.

Your Total Number Correct = 57 out of 62

If you have a score below 35 you should look for training opportunities in the "Fundamental" category.

If your score is between 35 and 60 "Intermediate" training might suit you best.

By the way, we think that if you score about 35 you have the ability and knowledge to function as an effective ISSO at CMS.

If your score is above 60 there is Advanced training that can help you become even more effective.
If your score is above 60 there is *Advanced* training that can help you become even more effective.

**IF YOU HAVE TIME, PLEASE TAKE A BRIEF SURVEY AT**
https://cm.gov-ispg.typeform.com/to/tobpxQr2

1. Contingency Planning Results = 16 out of 16
2. ATO Results = 8 out of 9
3. SSP Results = 3 out of 6
4. Risk Management Results = 9 out of 9
5. Controls Assessment Results = 11 out of 13
6. Incident Response Results = 9 out of 9

* ISSO Score Card Survey

Thanks for taking a few minutes to take the ISSO Score Card. Can you spare a few more minutes to share your thoughts? If so...

*Start* press Enter

* Takes 45 sec
1. ISSOs can get a good understanding of their strengths and areas for improvement after taking the Score Care

2. Questions are detailed enough, so that specific training or experiences can be offered based on response.

3. What specific areas should all ISSOs know, that are not evaluated in this Score Card?

Type your answer here...
Out of a total score of <59> (currently), what score would you consider the minimum score to be considered a "fully qualified" ISSO?

Type your answer here...

OK ✓ press Enter