

NCSR GENERAL USER GUIDE

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Introduction

Welcome to the Nationwide Cybersecurity Review (NCSR) Portal! This guide will provide you with the information needed to navigate the platform, review your results, and export your data.

Signing On

- To access the NCSR portal, please visit the following link: <u>https://grc.archer.rsa.com</u>
- You will then enter your credentials and use the provided Instance Number: 20244

If you need assistance, please contact <u>NCSR@cisecurity.org</u>

| | User Login | |
|------------|------------|------------------|
| User Name: | | |
| Instance: | | |
| Password: | |] . |
| | Login | |
| | | > Display Domain |

NCSR General User Dashboard

This dashboard provides a general overview of the NIST Cybersecurity Framework Functions and Categories, the response scale used to answer the assessment, along with key links.

| ♠ Stationwide Cyber Security Review → | | | | | | | | c | ۹ 🛓 |
|---|--|--|---|-------------------|---------------------|--------------------|--------------------|--------------------------|------------------|
| Home Edit | | | | | | | | | |
| Dashboard: NCSR General User | - Welcom | ne, test Scarlotta | | | | | | | l o _l |
| I NCSR Intro | | | • | Take the N | CSR | | | | |
| | | | | Questionnaire | Year | Organization | Progress Status | Entity Type | Industry |
| | | | | <u>305011</u> | 2018 | test | | Town/Townsh p/Village | shi Judicial |
| Welcome to the Nationwide Cy | ber Security Review | | | Page 1 of 1 (1 re | cords) | | | | |
| Welcome to the Nationwide Cyber Security Review (NCSR), proudly brought to you by the N NSCR will be available from October 1, 2018 through December 15, 2018. This dashboard p | Aulti-State Information Sharing and Analysis Center (MS-ISAC) and provides a general overview of the NIST CSF functions and categor | the US Department of Homeland Se ies, the response scale used to answ | ecurity (DHS). The 2018 ver the assessment along | III General NC | SR Links | | | | |
| with key links! | | | | Nationwide | Cyber Security | Review General I | Info | | |
| | | | | NIST Cyber | security Framew | ork Overview | | | |
| | | | | DHS C3 Pro | gram | | | | |
| k | - | | | | | | | | |
| NCSR Instructions | Helpful Hints | | | Contact Us | | | | | |
| Instructions | Helpful Hints | | · | | | | | | |
| To take the NCSR, click on the Questionnaire ID link under the section Take the NCSR on the right- hand side of this page. | To return to the NCSR General User Dashboard , click on t screen | | | Contact U | | | | | |
| · | While completing the NCSR, we suggest continuously savin buttons located at the bottom of the screen | ig your work by clicking on the Save and O | Close or the Save and Continue | | y questions or issu | es regarding the N | ICSR, please co | itact the NCSR tea | am at: |
| III Maturity Levels | | | | • Phone | | | | | |
| | | | | | | | | | |
| Score Maturity Level The recommended minimum maturity level is set at a score of 5 and higher | NIST Cybersecurity Framework Overview | | | | | | | | |
| 7 Optimized: Your organization has formally documented policies, standards, and procedures. Implementation is treated, verified, and reviewed regularly to ensure continued effectiveness. | NIST Cybersecurity Framework (number of Categories by Functi | on) | | | | | | • | |
| Tested and Verified: Your organization has formally documented policies, standards, and procedures. Implementation is tested and verified. | 7- | | | | | | | | |
| 5 Implementation in Process: Your organization has formally documented policies, standards, and procedures and is in the process of implementation. | | | | | | | | | |
| 5 Risk Formally Accepted: Your organization has chosen not to implement based on a risk assessment. | 6- | | | | | | | | |
| 4 Partially Documented Standards and/or Procedures: Your organization has a formal policy in place and begun the process of developing documented standards and/or procedures to support the policy. | 5- | | | | | | | - | |
| Documented Policy: Your organization has a formal policy in place. Informally Performed: Activities and processes may be substantially performed and technologies may be | | | | | | | | | |
| 2 available to achieve this objective, but they are undocumented and/or not formally approved by management. | 4 | | | | | | | | |
| Not Performed: Activities, processes and technologies are not in place to achieve the referenced objective. | 3- | | | | | | | | |
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| х д | DETECT (DE) | IDENTIFY (ID) | PROTECT (PR) | RECOV | ER (RC) | RE | SPOND (RS) | | |

Accessing the Questionnaire:

Under the NCSR General User Dashboard, there is a section named "Take the NCSR" on the upper right hand corner. Select the hyperlink under the column named "Questionnaire ID".

| Dashboard: NCSR General User | | | | w | elcome, test Scarlotta | | | |
|-------------------------------------|---|---|-------------------------|------------------------------|--------------------------|----------------------------|---------------------------|---------------|
| III NCSR Intro | | 00000000 | | | | | Take t | |
| | | | | | | | Question ID | 2018 |
| | | | | | | | | 1 (1 records) |
| Welcome t | o the Natio | nwide Cy | ber Secu | rity Review | / | | A A | 1 (1 Pecords) |
| Enlarged View: | | | | | | | | |
| | | | | | | | | |
| III Take the NC | SR | | | | | | | |
| Questionnaire | Year | | | | | | | |
| <u>305011</u> | 2018 | 1 | | | | | | |
| Page 1 of 1 (1 rec | ords) | | | | | | | |
| 2 | | | | | | | | |
| Demographics | ldentify | Protect | Detect | Respond | Recover | Privacy | Post Survey Q | uestions |
| To save any edits | to your quest | ionnaire, ι | ise the Save | e option in th | ne upper left | side of you | r screen. | |
| SAVE 🕅 S | SAVE AND CLO | DSE 🗏 V | IEW | | | | | |
| Once completely | finalized, be s | sure that yo | our progres | s count is 12 | 4 of 124 con | npleted. | | |
| Progress: | 124 of 124 Co | mpleted | | | | | | |
| To officially subm | nit the questio | nnaire, sel | ect the "Su | bmit" option | in the "Subi | mit Self-Asse | essment" sec | tion. |
| SUBMIT SELF-ASSESSMENT | | | | | | | | |
| Submit Self | Assessment: Please note: It generated and | 's important to make : I the survey is locked. | sure the survey is comp | oleted in full prior to chan | ging the status to "Subm | it". Once the status is ch | nanged, your findings are | Submit |
| Please note, once are generated. | e you change t | he status t | o "Submit", | your questi | onnaire is loo | cked and a n | najority of th | e report |

Reviewing Your Organization's General Information

Within the questionnaire, under General Information, click on your organization's name.



This will bring you to an area that houses all of your organization's General Information, such as:

• Organization, Org ID, Org Users, Entity Type, State of Origin, Compliance Drivers, Years Participated, Division, Industry, and Population.

You can utilize the displayed tabs to navigate a previous year's questionnaire and current profile.

| | Current Profile | 2015 & 2016 NCSR Self-Assessment | 2017 NCSR Self-Assessment | 2018 NCSR Self-Assessment |
|--|-----------------|----------------------------------|---------------------------|---------------------------|
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Accessing Your Results

To access your reports, click on the home icon in the upper left hand corner.

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| ► INSTRUCTIONS | Created Date: 1/11/2019 1:29 PM Last Updated: 1/15/2019 2:52 PM | | | | ^ |
| GENERAL INFORMATION | | | | | Π |
| Questionnaire ID: 305011 | Year: 2018 | | | | |
| Organization: <u>test</u> | | | | | |
| Progress: 124 of 124 Completed | Due Date: 12/15/2018 | | | | |
| Progress Status: 100% | What does your organization need to comply with? (Can select multiple answers below) | | | | |
| Entity Type: Town/Township/Village | Compliance Drivers: | | | | |
| Industry: Judicial | | | | | |
| V SUBMIT SELF-ASSESSMENT | | | | | |

This will bring you back to the *NCSR General User* Dashboard.

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| Dashboard: | NCSR General User 🔹 |
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| | NCSR General User |
| III NCSR Intro | Current NCSR Results |
| | Year-To-Year Results |
| | Year-To-Year Peer Profiles |
| | Year-To-Year Compliance Reports |
| | Year-To-Year Questions and Answers |
| VV | 2018 CIS Controls Mapped to NCSR |
| | NCSR Policy Dash |

Dashboard Option with Applicable Reports:

NCSR General User: Gives a general overview of the NIST Cybersecurity Functions and Categories, the response scale used to answer the survey, and key links.

Current NCSR Results: Provides your organization's current NCSR results across the NIST Cybersecurity Framework Functions and Categories. *Please note, once your 2018 survey's progress status reaches 100% and you submit your survey, your previous year's results will be replaced with your 2018 results.*

Year-To-Year Results: Provides your year-to-year NCSR results across the NIST Cybersecurity Functions and Categories.

Year-To-Year Peer Profiles: Provides your year-to-year NCSR results across the NIST Cybersecurity Functions and Categories in comparison to your peers. Your peer groups are based on your Entity Type and Industry (Example: State Health & Human Services). *Please note: Your results will be compared anonymously to other organizations in your peer group. The reports will be available shortly after the survey officially closes.*

Year-To-Year Compliance Reports: Provides access to your year-to-year compliance reports. Currently, we have the HIPAA Security Rule Crosswalk mapped to the NIST Cybersecurity Framework.

Year-To-Year Questions and Answers: Provides a listing of all your questionnaires and submitted answers.

2018 CIS Controls Mapped to NCSR: Provides a report that maps version 7 of the CIS Controls to the NCSR questions, along with your submitted answers.

NCSR Policy Dash: Displays access to a repository of authoritative sources that provide a general understanding on what guides and governs your organization.

Displaying Dashboard Data & Viewing the Reports

Within each dashboard, you can edit how the data is displayed by clicking on the dropdown arrow in the right hand corner.

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| Current Results Year | Average of ID-Level | Average of PR-Level | Average of DE-Level | Average of RS-Level | Average of RC-Level | |
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| ptions appear | when selectin | g that dropdov | /n arrow. | | | |
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| rt | | | | | | |
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| | | | | | | |
| | Current Results Year | Current Results Year Average of ID-Level | Current Results Year Average of ID-Level Average of PR-Level | Current Results Year Average of ID-Level Average of PR-Level Average of DE-Level | Current Results Year Average of ID-Level Average of PR-Level Average of DE-Level Average of RS-Level | Current Results Year Average of ID-Level Average of PR-Level Average of DE-Level Average of RS-Level |

Click on "Display Report". From here, you can change the way the data is displayed and/or represented by utilizing the tools highlighted below.

Please note: Not all reports are able to be displayed in graph format, as it's dependent on the number of data points being displayed.

After selecting the "Display Report" option, the following area is on the upper left side of your screen.



This allows you to change the appearance and formatting of your data and reports. For example, the field that says "Chart And Data" can be selected, and the dropdown options below will appear. You can select "Chart Only" or "Data Only". The chart is a bar graph, to give a visual on the data. The Data Only option shows only the numeric values of the specific report you are viewing.

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| 🛗 Chart And Data | |
| Chart Only الله | |
| III Data Only | |

Sharing & Communicating the Reports

Using the options below, you can export, print, or email the reports. These options are on the upper right side of your view within a report.

| | | 8 |
|--|---------|---------|
| | 🖶 PRINT | 🖾 EMAIL |

When exporting, you will have options such as Microsoft Excel and Adobe PDF.

Data Reporting Template & Additional Resources

The following page on the Center for Internet Security website gives additional NCSR details, including a link to a Word document named "2018 NCSR End User Data Reporting Template". That template can be used to compile your 2018 NCSR data/charts and present to your stakeholders.

https://www.cisecurity.org/ms-isac/services/ncsr/

Contact the NCSR Team

If you have any questions, concerns, or issues, please do not hesitate to contact an NCSR team member at NCSR@cisecurity.org, or by phone at 518-880-0736 or 518-516-6116. We will be sure to get back to you as soon as possible.

Thank you for participating in the NCSR!