

# ON-DEMAND OPERATIONS & INTELLIGENCE (MO&I) TECHNICAL REPORT TLP-AMBER

# **INSPIRA HEALTH NETWORK**

November 29, 2022





# **About This Report**

This on-demand technical report is compiled for the people with responsibility for Cyber Security, Networking, Databases, Compliance, Infrastructure and Systems. A more detail monthly report is prepared and available from the Orchestration platform (GMP). For any questions about this report please contact the GLESEC Operation Centers (GOCs).

# Managed Vulnerability Service (MSS-VM) Section

The Managed Vulnerability Service (MSS-VM) is a "Security as a service" (SaaS) offering to identify network assets, test, validate, correlate and report on vulnerabilities in a lifecycle process that integrates with GLESEC's Orchestration platform. This integration provides for the optimization of the time and costs it takes an organization to remediate its business relevant vulnerabilities.

The Risk Value (see definition below) for Inspira Health Network for this period can be seen in the following chart.

#### **VULNERABILITY LEVEL COLOR**



The following table indicates the vulnerability metrics including total discovered systems, total vulnerable systems, and Risk Value (RV). The RV is defined as a weighted average of vulnerabilities.

The following values are to clarify the RV:

RV=1 Points to every IP address in the infrastructure that is susceptible to attacks

RV=0 Points to no IP address in the infrastructure that is susceptible to attacks

RV=0.1 Points to 1/10 IP address in the infrastructure that is susceptible to attacks

#### TOTAL DISCOVERED HOSTS





#### TOTAL VULNERABLE HOSTS

22

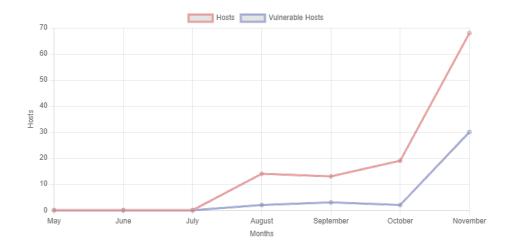
#### **EXECUTIVE SUMMARY RISK DISTRIBUTION**

| Scanner                | critical | high | medium | low | Total |  |
|------------------------|----------|------|--------|-----|-------|--|
| Inspira Health Network | 3        |      | 46     | 6   | 55    |  |

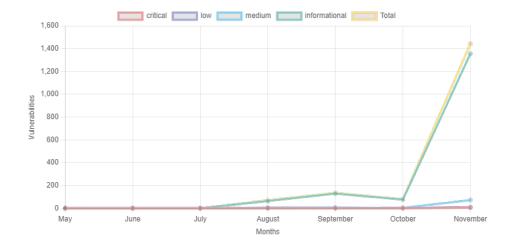
All the vulnerabilities found in your organization belong to the following categories:

The following graphs show the histograms for the last 6 months: Vulnerability Histogram, Vulnerability/Severity, Discovered Network Assets and the last one shows the Comparison of the number of Vulnerabilities between the Previous Month and the Current Month

#### **VULNERABILITY HISTOGRAM - FOR 6 MONTHS**



#### **VULNERABILITY SEVERITY HISTOGRAM - FOR 6 MONTHS**

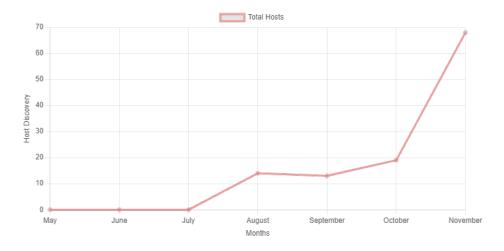




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## **DISCOVERED NETWORK ASSET HISTOGRAM - FOR 6 MONTHS**



#### **COMPARISON VULNERABILITIES**

| dest                         | Previous | Current |
|------------------------------|----------|---------|
| 170.75.32.41                 | 2        | 4       |
| 170.75.32.50                 | 2        | 4       |
| 170.75.33.119                | 1        | 0       |
| 170.75.33.216                | 2        | 4       |
| 170.75.33.217                | 2        | 4       |
| 170.75.33.234                | 3        | 6       |
| 170.75.48.100                | 1        | 4       |
| 170.75.48.50                 | 2        | 4       |
| 170.75.48.51                 | 2        | 4       |
| adfs.ihn.org                 | 4        | 16      |
| adfslawson.ihn.org           | 4        | 8       |
| av.ihn.org                   | 3        | 6       |
| behavioralhealthdocs.ihn.org | 6        | 0       |
| cactus-iresponse.ihn.org     | 1        | 2       |
| ihnppagent.ihn.org           | 5        | 10      |
| ihnppagent2.ihn.org          | 3        | 6       |
| im.ihn.org                   | 1        | 1       |
| lyncdiscover.ihn.org         | 2        | 2       |
| pacstest.ihn.org             | 1        | 0       |
| pps.ihn.org                  | 3        | 0       |
| sip.ihn.org                  | 4        | 0       |

The following graphs show the distribution of the vulnerabilities found on your servers or endpoints





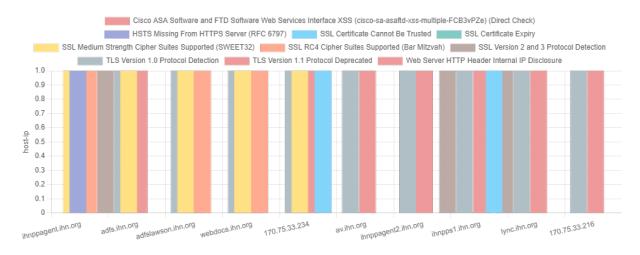
#### **VULNERABILITY CATEGORY BY RISK**

This report illustrates the vulnerability category and count by risk discovered this report period

| category          | critical | low | medium |  |
|-------------------|----------|-----|--------|--|
| Service detection | 3        | 0   | 26     |  |
| General           | 0        | 0   | 18     |  |
| Web Servers       | 0        | 5   | 1      |  |
| CISCO             | 0        | 1   | 0      |  |
| Windows           | 0        | 0   | 1      |  |

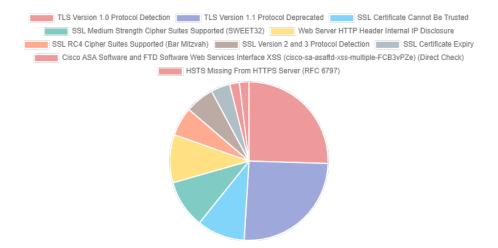
#### HOST BY VULNERABILITY NAME

This report illustrates the vulnerability name and count by hosts discovered this report period



## MOST FREQUENT VULNERABILITY NAME

This report depicts the most frequent vulnerabilities discovered this report period



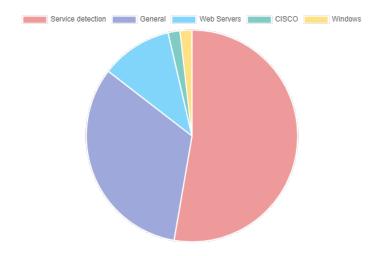


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## MOST FREQUENT VULNERABILITY CATEGORY

This report depicts the most frequent vulnerabilities by category discovered this report period



The following graphs show the distribution of the vulnerabilities found on your servers or endpoints

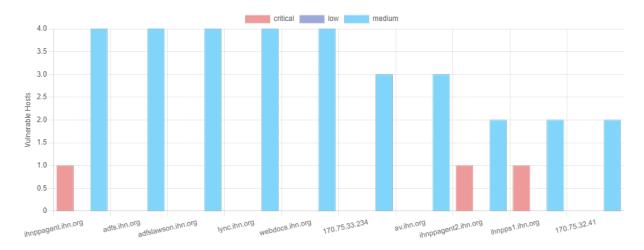
#### **HOST BY PROTOCOL**

This report illustrates the protocol and count by hosts discovered this report period

n/a

#### **HOSTS BY RISK**

This report illustrates the vulnerability risk and count by hosts discovered this report period



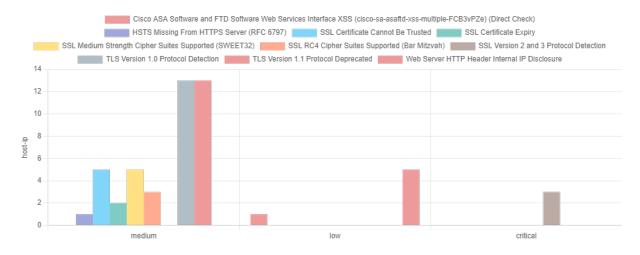


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## **VULNERABILITY RISK BY VULNERABILITY**



#### **VULNERABILITY CATEGORY BY PROTOCOL**

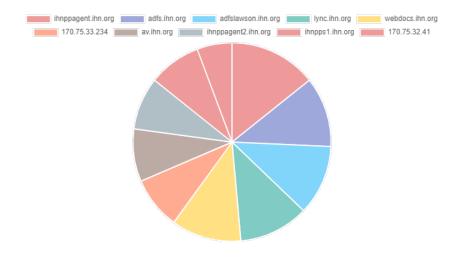
This report illustrates the vulnerability category and count by protocol discovered this report period

n/a

The following graphs show the distribution of the vulnerabilities found on your servers or endpoints

#### **MOST VULNERABLE HOST**

This report depicts the most vulnerable hosts discovered this report period

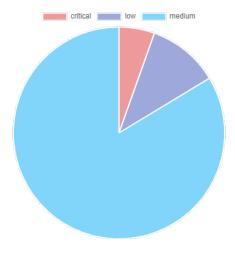






## RISK DISTRIBUTION

This shows the risk distribution of vulnerabilities discovered for this period



## **HOST BY VULNERABILITY CATEGORY**

This report illustrates the vulnerability category and count by hosts discovered this report period

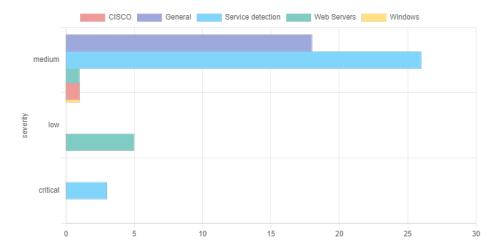






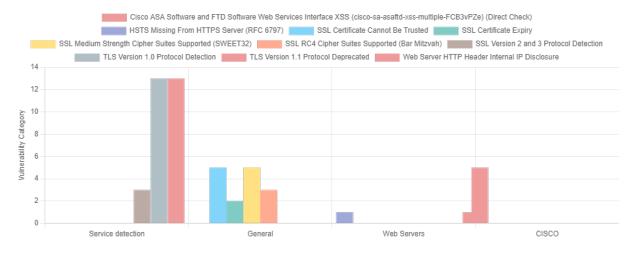
#### **VULNERABILITY RISK BY VULNERABILITY CATEGORY**

This report illustrates the vulnerability risk and count by category discovered this report period



#### **VULNERABILITY CATEGORY BY VULNERABILITY NAME**

This report illustrates the vulnerability category and count by vulnerability name discovered this report period



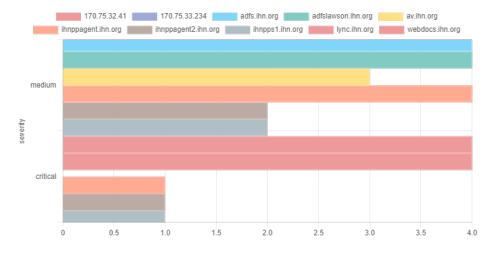
The following graphs show the distribution of the vulnerabilities found on your servers or endpoints





#### **VULNERABILITY RISK BY HOST**

This graph illustrates the vulnerability risk and count by category discovered this report period



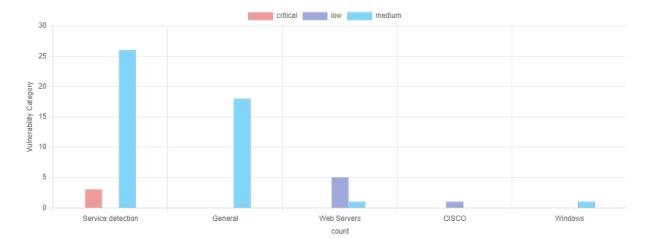
#### **VULNERABILITY RISK BY PORT**

This graph illustrates the vulnerability risk and count by port discovered this report period

n/a

#### **VULNERABILITY CATEGORY BY RISK**

This graph illustrates the vulnerability category and count by risk discovered this report period







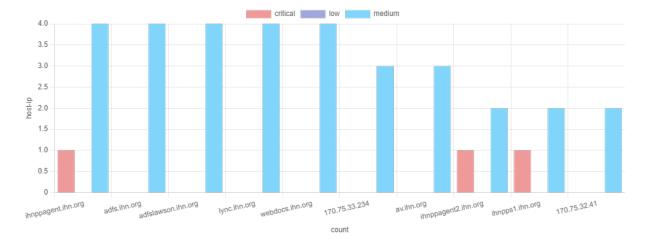
## **VULNERABILITY CATEGORY BY PORT**

This graph illustrates the vulnerability category and count by port discovered this report period

n/a

#### **HOST BY VULNERABILITY RISK**

The following illustrates the vulnerability risk and count by hosts discovered this report period



#### **HOST BY PORT**

The following graph illustrates the port and count by hosts discovered this report period

n/a

#### **VULNERABILITIES & ASSETS CORRELATION**



| .glesec.com        |
|--------------------|
| GLESEC             |
| John Marie Company |
| ALC: NO.           |

| Priority | Severity | IP            | os   | Hostname            | Division | Location | Vulnerability   | Vulnerability<br>ID | Available<br>Exploit | Vulnerability<br>Publication | Since<br>Last<br>Seen | Last Seen<br>On                 |
|----------|----------|---------------|--|---------------------|----------|----------|---|---------------------|----------------------|------------------------------|-----------------------|---------------------------------|
| Medium   | Medium   | 170.75.48.50  | Nutanix                                    | Unknown             | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated   | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:51:48-<br>0500 |
| Medium   | Medium   | 170.75.48.100 | CISCO<br>ASA 5500                          | Unknown             | Not Set  | Not Set  | Internet Key<br>Exchange (IKE)<br>Aggressive<br>Mode with<br>Pre-Shared<br>Key  | 62694               | false                | 2002/09/03                   | 01<br>day(s)          | 2022/11/28<br>12:43:31-<br>0500 |
| Low      | Low      | 170.75.48.100 | CISCO<br>ASA 5500                          | Unknown             | Not Set  | Not Set  | Cisco ASA<br>Software and<br>FTD Software<br>Web Services<br>Interface XSS<br>(cisco-sa-asaftd-xss-multiple-<br>FCB3vPZe)<br>(Direct Check) | 151442              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:43:31-<br>0500 |
| Medium   | Medium   | 170.75.33.234 | Microsoft<br>Windows<br>10                 | Unknown             | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection  | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:29:11-<br>0500 |
| Medium   | Medium   | 170.75.33.234 | Microsoft<br>Windows<br>10                 | Unknown             | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated   | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:29:11-<br>0500 |
| Medium   | Medium   | 170.75.33.216 | Microsoft<br>Windows<br>Server<br>2012 R2  | Unknown             | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection  | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:29:02-<br>0500 |
| Medium   | Medium   | 170.75.33.216 | Microsoft<br>Windows<br>Server<br>2012 R2  | Unknown             | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated   | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:29:02-<br>0500 |
| Medium   | Medium   | 170.75.33.171 | Arista<br>EOS                              | ihnppagent2.ihn.org | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection  | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:24:53-<br>0500 |
| Medium   | Medium   | 170.75.33.171 | Arista<br>EOS                              | ihnppagent2.ihn.org | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated   | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:24:53-<br>0500 |
| Medium   | Medium   | 170.75.33.159 | Microsoft<br>Windows                       | adfs.ihn.org        | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection  | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:16:44-<br>0500 |
| Medium   | Medium   | 170.75.33.159 | Microsoft<br>Windows                       | adfs.ihn.org        | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated   | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:16:44-<br>0500 |
| Medium   | Medium   | 170.75.33.53  | Ubuntu<br>18.04<br>Linux<br>Kernel<br>4.15 | ihnppagent.ihn.org  | Not Set  | Not Set  | SSL Medium<br>Strength<br>Cipher Suites<br>Supported<br>(SWEET32)   | 42873               | n/a                  | 2016/08/24                   | 01<br>day(s)          | 2022/11/28<br>12:16:25-<br>0500 |
| Medium   | Medium   | 170.75.33.53  | Ubuntu<br>18.04<br>Linux<br>Kernel<br>4.15 | ihnppagent.ihn.org  | Not Set  | Not Set  | SSL RC4<br>Cipher Suites<br>Supported<br>(Bar Mitzvah)  | 65821               | false                | 2013/03/12                   | 01<br>day(s)          | 2022/11/28<br>12:16:25-<br>0500 |
| Medium   | Medium   | 170.75.33.160 | Microsoft<br>Windows                       | adfs.ihn.org        | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection  | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:16:24-<br>0500 |
| Medium   | Medium   | 170.75.33.160 | Microsoft<br>Windows                       | adfs.ihn.org        | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated   | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:16:24-<br>0500 |

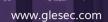
3610, 080204, 3505152,850583 001,6750722,13 31109,4031477,

40430 4,404 3320,4079356 300096,830027 8506Z51,8506Z 1563,1351727, 17)32677,4036509





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| Priority | Severity | IP            | os   | Hostname           | Division | Location | Vulnerability   | Vulnerability<br>ID | Available<br>Exploit | Vulnerability<br>Publication | Since<br>Last<br>Seen | Last Seen<br>On                 |
|----------|----------|---------------|--|--------------------|----------|----------|---|---------------------|----------------------|------------------------------|-----------------------|---------------------------------|
| Medium   | Medium   | 170.75.33.53  | Ubuntu<br>18.04<br>Linux<br>Kernel<br>4.15 | ihnppagent.ihn.org | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated                         | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:16:25-<br>0500 |
| Medium   | Medium   | 170.75.33.53  | Ubuntu<br>18.04<br>Linux<br>Kernel<br>4.15 | ihnppagent.ihn.org | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection                          | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:16:25-<br>0500 |
| Medium   | Medium   | 170.75.33.160 | Microsoft<br>Windows                       | adfs.ihn.org       | Not Set  | Not Set  | SSL Medium<br>Strength<br>Cipher Suites<br>Supported<br>(SWEET32) | 42873               | n/a                  | 2016/08/24                   | 01<br>day(s)          | 2022/11/28<br>12:16:24-<br>0500 |
| Medium   | Medium   | 170.75.33.128 | Microsoft<br>Windows<br>Server<br>2012 R2  | webdocs.ihn.org    | Not Set  | Not Set  | SSL Medium<br>Strength<br>Cipher Suites<br>Supported<br>(SWEET32) | 42873               | n/a                  | 2016/08/24                   | 01<br>day(s)          | 2022/11/28<br>12:16:09-<br>0500 |
| Medium   | Medium   | 170.75.33.128 | Microsoft<br>Windows<br>Server<br>2012 R2  | webdocs.ihn.org    | Not Set  | Not Set  | SSL RC4<br>Cipher Suites<br>Supported<br>(Bar Mitzvah)            | 65821               | false                | 2013/03/12                   | 01<br>day(s)          | 2022/11/28<br>12:16:09-<br>0500 |
| Medium   | Medium   | 170.75.33.134 | Microsoft<br>Windows                       | lync.ihn.org       | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection                          | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:15:43-<br>0500 |
| Medium   | Medium   | 170.75.33.134 | Microsoft<br>Windows                       | lync.ihn.org       | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated                         | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:15:43-<br>0500 |
| Medium   | Medium   | 170.75.33.102 | Microsoft<br>Windows                       | adfslawson.ihn.org | Not Set  | Not Set  | SSL Medium<br>Strength<br>Cipher Suites<br>Supported<br>(SWEET32) | 42873               | n/a                  | 2016/08/24                   | 01<br>day(s)          | 2022/11/28<br>12:15:38-<br>0500 |
| Medium   | Medium   | 170.75.33.102 | Microsoft<br>Windows                       | adfslawson.ihn.org | Not Set  | Not Set  | SSL RC4<br>Cipher Suites<br>Supported<br>(Bar Mitzvah)            | 65821               | false                | 2013/03/12                   | 01<br>day(s)          | 2022/11/28<br>12:15:38-<br>0500 |
| Medium   | Medium   | 170.75.33.136 | Microsoft<br>Windows                       | av.ihn.org         | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection                          | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:15:23-<br>0500 |
| Medium   | Medium   | 170.75.33.136 | Microsoft<br>Windows                       | av.ihn.org         | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated                         | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:15:23-<br>0500 |

3505152,850583 0**01**,6750722,13 31109,40314

40430 4,404



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|--------|-------|
| GLISI  | C h   |
|        | 1.1   |

| Priority | Severity | IP            | os  | Hostname           | Division | Location | Vulnerability   | Vulnerability<br>ID | Available<br>Exploit | Vulnerability<br>Publication | Since<br>Last<br>Seen | Last Seen<br>On                 |
|----------|----------|---------------|---|--------------------|----------|----------|---|---------------------|----------------------|------------------------------|-----------------------|---------------------------------|
| Medium   | Medium   | 170.75.33.128 | Microsoft<br>Windows<br>Server<br>2012 R2 | webdocs.ihn.org    | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection                          | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:16:09-<br>0500 |
| Medium   | Medium   | 170.75.33.128 | Microsoft<br>Windows<br>Server<br>2012 R2 | webdocs.ihn.org    | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated                         | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:16:09-<br>0500 |
| Medium   | Medium   | 170.75.33.102 | Microsoft<br>Windows                      | adfslawson.ihn.org | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection                          | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:15:38-<br>0500 |
| Medium   | Medium   | 170.75.33.102 | Microsoft<br>Windows                      | adfslawson.ihn.org | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated                         | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:15:38-<br>0500 |
| Medium   | Medium   | 170.75.33.136 | Microsoft<br>Windows                      | av.ihn.org         | Not Set  | Not Set  | SSL Certificate<br>Cannot Be<br>Trusted                           | 51192               | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:15:23-<br>0500 |
| Medium   | Medium   | 170.75.33.109 | Microsoft<br>Windows<br>Server<br>2012 R2 | dialin.ihn.org     | Not Set  | Not Set  | SSL Certificate<br>Cannot Be<br>Trusted                           | 51192               | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:15:19-<br>0500 |
| Medium   | Medium   | 170.75.33.109 | Microsoft<br>Windows<br>Server<br>2012 R2 | dialin.ihn.org     | Not Set  | Not Set  | SSL Certificate<br>Expiry   | 15901               | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:15:19-<br>0500 |
| Medium   | Medium   | 170.75.32.41  |   | Unknown            | Not Set  | Not Set  | SSL Certificate<br>Cannot Be<br>Trusted                           | 51192               | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:14:33-<br>0500 |
| Medium   | Medium   | 170.75.48.51  | Nutanix                                   | Unknown            | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated                         | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:59:29-<br>0500 |
| Medium   | Medium   | 170.75.33.234 | Microsoft<br>Windows<br>10                | Unknown            | Not Set  | Not Set  | SSL Medium<br>Strength<br>Cipher Suites<br>Supported<br>(SWEET32) | 42873               | n/a                  | 2016/08/24                   | 01<br>day(s)          | 2022/11/28<br>12:29:11-<br>0500 |
| Medium   | Medium   | 170.75.33.217 | Microsoft<br>Windows<br>Server<br>2012 R2 | Unknown            | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection                          | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:24:26-<br>0500 |
| Medium   | Medium   | 170.75.33.217 | Microsoft<br>Windows<br>Server<br>2012 R2 | Unknown            | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated                         | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:24:26-<br>0500 |
| Medium   | Medium   | 170.75.33.4   | Arista<br>EOS                             | ihnpps1.ihn.org    | Not Set  | Not Set  | TLS Version<br>1.0 Protocol<br>Detection                          | 104743              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:17:05-<br>0500 |
| Medium   | Medium   | 170.75.33.4   | Arista<br>EOS                             | ihnpps1.ihn.org    | Not Set  | Not Set  | TLS Version<br>1.1 Protocol<br>Deprecated                         | 157288              | n/a                  | n/a                          | 01<br>day(s)          | 2022/11/28<br>12:17:05-<br>0500 |
| Medium   | Medium   | 170.75.33.159 | Microsoft<br>Windows                      | adfs.ihn.org       | Not Set  | Not Set  | SSL Medium<br>Strength<br>Cipher Suites<br>Supported<br>(SWEET32) | 42873               | n/a                  | 2016/08/24                   | 01<br>day(s)          | 2022/11/28<br>12:16:44-<br>0500 |

3610, 080204, 3505152,850583 001,6750722,13 31109,4031477,

40430 4,404 \$320,4079356 \$00096,830027 **8506Z51**,85066 1563,1351727, 1)32677,403650

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The table above represents the Vulnerabilities for the top 20 by Priority.

# Cases Activity

Below is a histogram of the average time to resolve for the past six months and a list of cases with their time of resolution (including the time until now of cases that are not yet closed). For more details log-on the GMP and review the C&RU area.

#### MONTHLY RESPOND & RESOLVE AVG. TIMES

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# **GLESEC Information Sharing Protocol**

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