# **U**CUENCA

### **Universidad de Cuenca**

Informe de Activos, Laboratorio de MicroRed

### Computer

| ID      | Name                   | Model  | Туре               | MAC Addresses   | IP Addresses | CVEs |
|---------|------------------------|--|--------------------|---|--------------|------|
| 2       | Servidor 1<br>VM SCADA | Widows Server<br>2012 R2                           | Maquina<br>Virtual |   |              |      |
| 4       | Torre Micro-<br>red    | PRODESK  | CPU                |   |              |      |
| 9       | microredcs             | Ubuntu 22.04<br>LTS                                | VMware             | 00:0c:29:07:60:23<br>02:42:99:78:02:03<br>02:42:03:6e:71:94<br>02:42:78:fe:9a:23<br>76:63:69:9d:97:a0<br>92:f0:2d:6e:ee:dd<br>d2:a0:06:65:e4:57<br>b6:56:1f:3f:be:8f<br>0a:af:a9:a0:60:c8<br>92:7a:1f:60:c2:6e<br>02:42:e1:aa:34:97 |              |      |
| 10<br>J | FAIN-<br>PDELGADO0     | HP ProDesk 400<br>4 G7 Small Form<br>Factor PCNone | Desktop            | f0:77:c3:07:57:97<br>00:50:56:c0:00:01<br>b0:22:7a:22:e6:37<br>f0:77:c3:07:57:97<br>00:50:56:c0:00:08   |              |      |
| 11<br>F | FAIN-<br>JDELGADO0     | HP ProDesk 400<br>2 G7 Small Form<br>Factor PCNone | Desktop            | b0:22:7a:22:e6:34<br>f0:77:c3:07:51:75<br>41:56:45:00:00:30   |              |      |
| 13<br>F | FAIN-<br>JDELGADO0     | HP ProDesk 400<br>3 G7 Small Form<br>Factor PCNone | Desktop            | 00:ff:b3:2c:6c:43<br>f0:77:c3:07:43:97<br>b0:22:7a:22:e6:3c   |              |      |

### NetworkEquipment

| ID | Name               | Model                          | Туре   | MAC Addresses | IP Addresses | CVEs |
|----|--------------------|--------------------------------|--------|---------------|--------------|------|
| 1  | Security<br>Router | E-SR-2GT-LAN-<br>FN1           | Router |               |              |      |
| 2  | APIS_1_<br>Switch  | IE-SW-VL08MT-<br>5TX-1SC-2SCS1 | Switch |               |              |      |
| 3  | APIS_2_<br>Switch  | IE-SW-VL08MT-<br>5TX-1SC-2SCS1 | Switch |               |              |      |
| 4  | APIS_3_<br>Switch  | IE-SW-VL08MT-<br>6TX-2SC       | Switch |               |              |      |
| 5  | APIS_4_<br>Switch  | IE-SW-VL08MT-<br>6TX-2SC       | Switch |               |              |      |
| 6  | APIS_5_<br>Switch  | IE-SW-VL08MT-<br>6TX-2SC       | Switch |               |              |      |



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| 7    | APIS_6_<br>Switch    | IE-SW-VL08MT-<br>6TX-2SC   | Switch      |                   |  |
|------|----------------------|----------------------------|-------------|-------------------|--|
| 8    | Servidor 1           | x3650 m51                  | Rack Server |                   |  |
| 9    | Servidor 2           | x3650 m51                  | Rack Server |                   |  |
| 11   | APIS_3_<br>Switch_Un | IE-SW-BL08-8TX             | Switch      |                   |  |
| 12   | APIS_2_<br>Switch_Un | IE-SW-BL08-8TX             | Switch      |                   |  |
| 13   | APIS_1_<br>Switch_Un | IE-SW-BL08-8TX             | Switch      |                   |  |
| 14   | APIS_4_<br>Switch_Un | IE-SW-BL08-8TX             | Switch      |                   |  |
| 15   | APIS_5_<br>Switch_Un | IE-SW-BL08-8TX             | Switch      |                   |  |
| 16 9 | CADA_Switc           | n IE-SW-VL08MT-<br>6TX-2SC | Switch      |                   |  |
| 17   | CUADRO_<br>Switch    | IE-SW-VL08MT-<br>6TX-2SC   | Switch      |                   |  |
| 19   | PLC Apis1            | Modicon M251               | PLC         | 00:80:f4:0a:e1:b7 | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030 |
| 20   | PLC1 Apis2           | Modicon M251               | PLC         | 00:80:f4:0a:e0:6d | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030 |
| 21   | PLC2 Apis2           | Modicon M251               | PLC         | 00:80:f4:0a:e1:e1 | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030 |
| 22   | PLC3 apis2           | Modicon M251               | PLC         | 00:80:f4:0a:e1:cf | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030 |

# **Peripheral**

| ID | Name      | Model        | Type | MAC Addresses | IP Addresses | CVEs   |
|----|-----------|--------------|------|---------------|--------------|--|
| 1  | PLC apis1 | Modicon M251 | PLC  |               |              | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030 |



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| 2  | PLC1 apis2                 | Modicon M251    | PLC | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030   |
|----|----------------------------|-----------------|-----|--|
| 3  | PLC apis3                  | Modicon M251    | PLC | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030   |
| 5  | PLC2 apis2                 | Modicon M251    | PLC | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030   |
| 6  | PLC3 apis2                 | Modicon M251    | PLC | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030   |
| 7  | PLC4 apis2                 | Modicon M251    | PLC | CVE-2019-6820<br>CVE-2017-6026<br>CVE-2017-6028<br>CVE-2017-6030   |
| 9  | PPC                        | SIMATIC S7-1200 | PLC | CVE-2022-46141 CVE-2022-38465 CVE-2021-37204 CVE-2021-37185 CVE-2021-37205 CVE-2020-28397 CVE-2021-37172 CVE-2020-15782 CVE-2019-19300 CVE-2019-10936 CVE-2019-13945 CVE-2019-10929 CVE-2019-10929 CVE-2019-10943 CVE-2018-13800 CVE-2018-13815 CVE-2017-12741 CVE-2015-5698 CVE-2016-2846 CVE-2014-2258 |
| 10 | USB<br>Composite<br>Device |                 |     |  |
| 11 | Flash Drive                |                 |     |  |