

| | |
|---------------------------------|--|
| Alerta de seguridad cibernética | 8FFR20-00303-01 |
| Clase de alerta | Fraude |
| Tipo de incidente | Falsificación de Registros o Identidad |
| Nivel de riesgo | Alto |
| TLP | Blanco |
| Fecha de lanzamiento original | 02 de abril de 2020 |
| Última revisión | 02 de abril de 2020 |

NOTIFICACIÓN

La información consignada en el presente informe es producto del análisis de múltiples fuentes, de terceras partes e investigación propia del equipo CSIRT. La información contenida en los informes o comunicados está afecta a actualizaciones, por lo cual se recomienda establecer una cuarentena preventiva respecto de los loC mencionados, previa evaluación de impacto en servicios productivos; una vez que sus plataformas de monitoreo no detecten actividad maliciosa, se debe evaluar la posibilidad de liberar del bloqueo a los loC consignados en el reporte respectivo, tales como servicios de hosting, de cloud o similares.

Estos casos de fraude no involucran directamente a las entidades ni al sistema bancario, sino que son técnicas de fraude indirecto, en las que en infraestructura externa a éstas se arma el mencionado fraude, para construir el engaño. Las entidades, en general, al tomar conocimiento de estos portales maliciosos articulan, dentro de sus potestades y marco legal vigente, las acciones necesarias para poder desarticularlos, pero ciertamente los usuarios también estamos llamados a estar atentos a estos intentos de engaño.

RESUMEN

El Equipo de Respuesta ante Incidentes de Seguridad Informática (CSIRT), ha identificado la activación de dos portales fraudulentos asociados a dos IPs que suplantan el sitio web oficial de **Banco Estado**, el que podría servir para robar credenciales de usuarios de esa entidad.

Lo anterior constituye una falsificación de la marca institucional que podría afectar a usuarios, clientes y a la entidad bancaria aludida.

INDICADORES DE COMPROMISO

URL

bancapersonasbancoestado[.]com
estado[.]chileaccessomovil[.]com

IP

217[.]182[.]64[.]245
80[.]211[.]29[.]8

DOMINIOS DONDE SE ALOJA URL

| Domain bancapersonasbancoestado.com | | | | | | | | | | | | | | | | | |
|---|----------------------------------|---|---|-------|----------------------------|-------|----------------------------------|---------------|------------|---------|-------|-------|------|--------|--------|-------------|------|
| bancapersonasbancoestado / com / Subdomains | | | | | | | | | | | | | | | | | |
| record type | TTL | value | | | | | | | | | | | | | | | |
| A | 1799 | 217.182.64.245 | | | | | | | | | | | | | | | |
| NS | 1800 | dns1.registrar-servers.com | Zones on DNS server 156.154.132.200 | | | | | | | | | | | | | | |
| NS | 1800 | dns2.registrar-servers.com | Zones on DNS server 156.154.133.200 | | | | | | | | | | | | | | |
| MX | 1800 | 10 eforward1.registrar-servers.com | 162.255.118.51 | | | | | | | | | | | | | | |
| MX | 1800 | 10 eforward2.registrar-servers.com | 162.255.118.52 | | | | | | | | | | | | | | |
| MX | 1800 | 10 eforward3.registrar-servers.com | 162.255.118.51 | | | | | | | | | | | | | | |
| MX | 1800 | 15 eforward4.registrar-servers.com | 162.255.118.61 | | | | | | | | | | | | | | |
| MX | 1800 | 20 eforward5.registrar-servers.com | 162.255.118.62 | | | | | | | | | | | | | | |
| TXT | 1800 | v=spf1 include:spf.efwd.registrar-servers.com ~all | | | | | | | | | | | | | | | |
| SOA | 3601 | <table border="1"> <tr> <td>Mname</td> <td>dns1.registrar-servers.com</td> </tr> <tr> <td>Rname</td> <td>hostmaster.registrar-servers.com</td> </tr> <tr> <td>Serial number</td> <td>1585745966</td> </tr> <tr> <td>Refresh</td> <td>43200</td> </tr> <tr> <td>Retry</td> <td>3600</td> </tr> <tr> <td>Expire</td> <td>604800</td> </tr> <tr> <td>Minimum TTL</td> <td>3601</td> </tr> </table> | | Mname | dns1.registrar-servers.com | Rname | hostmaster.registrar-servers.com | Serial number | 1585745966 | Refresh | 43200 | Retry | 3600 | Expire | 604800 | Minimum TTL | 3601 |
| Mname | dns1.registrar-servers.com | | | | | | | | | | | | | | | | |
| Rname | hostmaster.registrar-servers.com | | | | | | | | | | | | | | | | |
| Serial number | 1585745966 | | | | | | | | | | | | | | | | |
| Refresh | 43200 | | | | | | | | | | | | | | | | |
| Retry | 3600 | | | | | | | | | | | | | | | | |
| Expire | 604800 | | | | | | | | | | | | | | | | |
| Minimum TTL | 3601 | | | | | | | | | | | | | | | | |


| Domain chileaccessomovil.com | | | | | | | | | | | | | | | | | |
|--|---------------------------------|--|--|-------|-------------------------------|-------|---------------------------------|---------------|----|---------|-------|-------|------|--------|--------|-------------|-----|
| chileaccessomovil / com / Subdomains | | | | | | | | | | | | | | | | | |
| record type | TTL | value | | | | | | | | | | | | | | | |
| NS | 21600 | ns-cloud-a1.googledomains.com | Zones on DNS server 216.239.32.106 | | | | | | | | | | | | | | |
| NS | 21600 | ns-cloud-a2.googledomains.com | Zones on DNS server 216.239.34.106 | | | | | | | | | | | | | | |
| NS | 21600 | ns-cloud-a3.googledomains.com | Zones on DNS server 216.239.36.106 | | | | | | | | | | | | | | |
| NS | 21600 | ns-cloud-a4.googledomains.com | Zones on DNS server 216.239.38.106 | | | | | | | | | | | | | | |
| SOA | 21600 | <table border="1"> <tr> <td>Mname</td> <td>ns-cloud-a1.googledomains.com</td> </tr> <tr> <td>Rname</td> <td>cloud-dns-hostmaster.google.com</td> </tr> <tr> <td>Serial number</td> <td>10</td> </tr> <tr> <td>Refresh</td> <td>21600</td> </tr> <tr> <td>Retry</td> <td>3600</td> </tr> <tr> <td>Expire</td> <td>259200</td> </tr> <tr> <td>Minimum TTL</td> <td>300</td> </tr> </table> | | Mname | ns-cloud-a1.googledomains.com | Rname | cloud-dns-hostmaster.google.com | Serial number | 10 | Refresh | 21600 | Retry | 3600 | Expire | 259200 | Minimum TTL | 300 |
| Mname | ns-cloud-a1.googledomains.com | | | | | | | | | | | | | | | | |
| Rname | cloud-dns-hostmaster.google.com | | | | | | | | | | | | | | | | |
| Serial number | 10 | | | | | | | | | | | | | | | | |
| Refresh | 21600 | | | | | | | | | | | | | | | | |
| Retry | 3600 | | | | | | | | | | | | | | | | |
| Expire | 259200 | | | | | | | | | | | | | | | | |
| Minimum TTL | 300 | | | | | | | | | | | | | | | | |


CERTIFICADOS

| crt.sh ID | Logged At | Not Before | Not After | Matching Identities | Issuer Name |
|----------------------------|---------------------------|----------------------------|---------------------------|--|--|
| 2653689106 | 2020-04-01 | 2020-04-01 | 2020-06-30 | bancapersonasbancoestado.com www.bancapersonasbancoestado.com | C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3 |

| | |
|-------------------|---|
| Subject DN | CN=estado.chileaccessomovil.com |
| Issuer DN | C=US, O=Let's Encrypt, CN=Let's Encrypt Authority X3 |
| Serial | 304341047455002122458335702056374933626649 |
| Validity | 2020-03-31 21:17:51 to 2020-06-29 21:17:51 (90 days, 0:00:00) |
| Names | estado.chileaccessomovil.com |

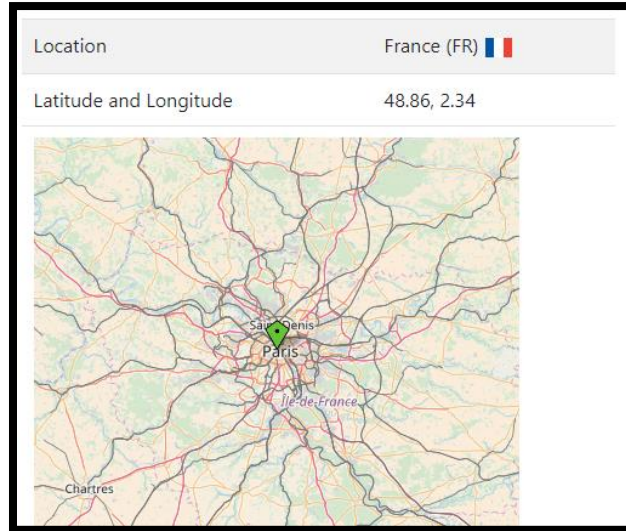
IP DE ORIGEN DONDE SE ALOJA SITIO

| Domain <u>bancapersonasbancoestado.com</u> is located on IP address << 217.182.64.245 >> | |
|--|--|
| Block start | <u>217.182.0.0</u> |
| End of block | 217.182.255.255 |
| Block size | 65536  Domains in block |
| Block name | FR-OVH-20010302 |
| AS number | <u>16276</u> |
| Parent block | 217.0.0.0 - 217.255.255.255 |
| Organization | ORG-OS3-RIPE |

| Domain <u>estado.chileaccessomovil.com</u> is located on IP address << 80.211.29.8 >> | |
|---|--|
| Block start | 80.211.29.0 |
| End of block | 80.211.29.255 |
| Block size | 256  Domains in block |
| Block name | ARUBA-NET |
| AS number | <u>31034</u> |
| Parent block | <u>80.211.0.0 - 80.211.127.255</u> |
| Organization | Aruba S.p.A. - Cloud Services DC1 |

LOCALIZACIÓN

Roubaix, Hauts-de-France, Francia



Arezzo, Toscana, Italia

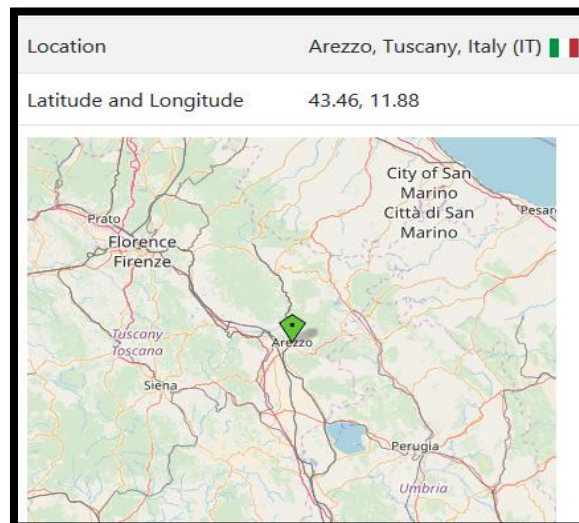
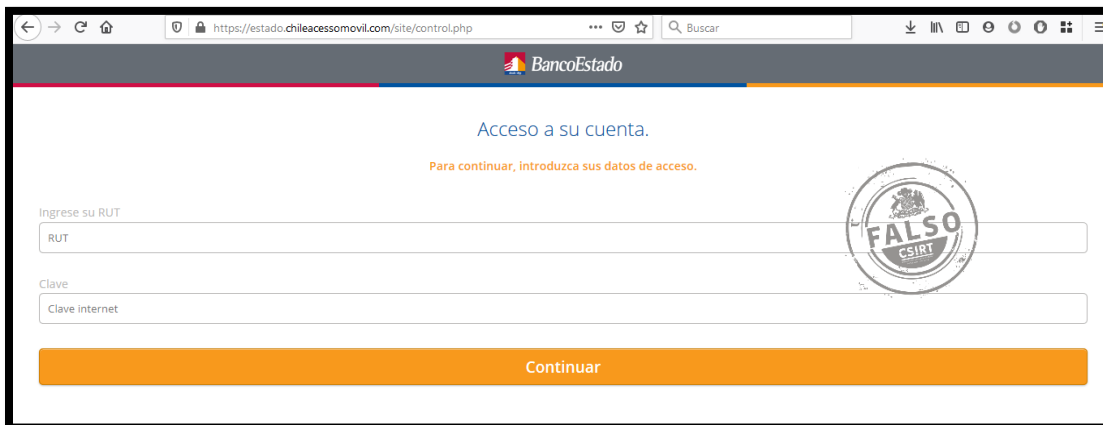
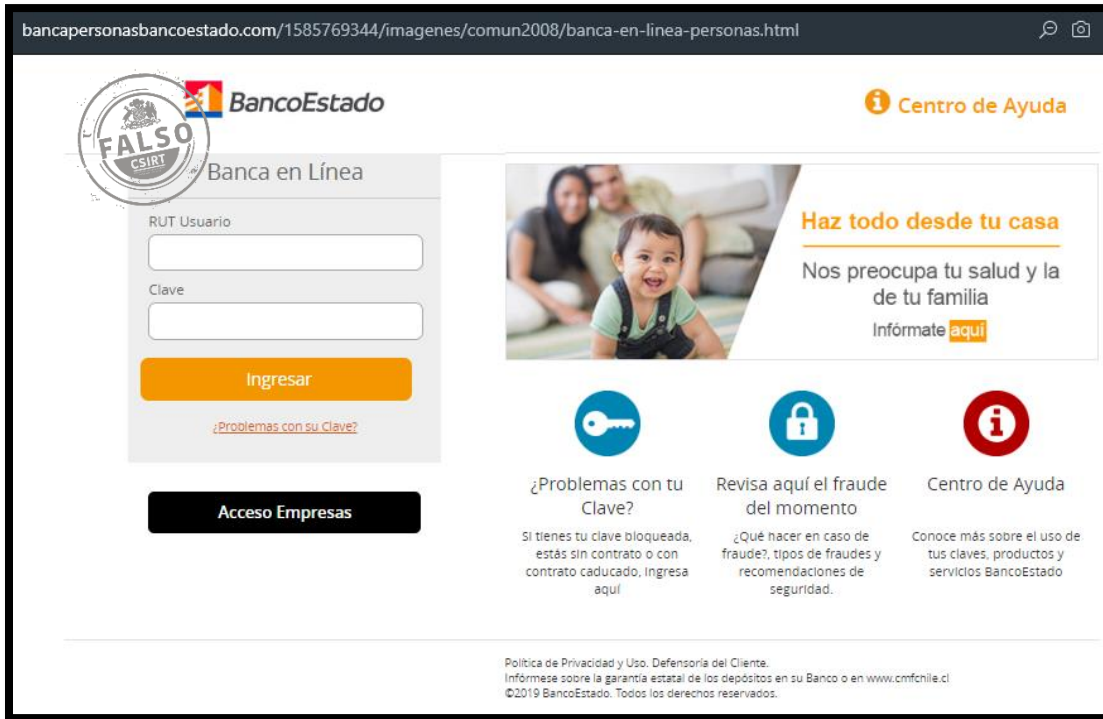


IMAGEN DEL SITIO



WHOIS

```
Domain name: bancapersonasbancoestado.com
Registry Domain ID: 2509846345_DOMAIN_COM-VRSN
Registrar WHOIS Server: whois.namecheap.com
Registrar URL: http://www.namecheap.com
Updated Date: 0001-01-01T00:00:00.00Z
Creation Date: 2020-04-01T12:13:04.00Z
Registrar Registration Expiration Date: 2021-04-01T12:13:04.00Z
Registrar: NAMECHEAP INC
Registrar IANA ID: 1068
Registrar Abuse Contact Email: abuse@namecheap.com
Registrar Abuse Contact Phone: +1.6613102107
Reseller: NAMECHEAP INC
Domain Status: clientTransferProhibited https://icann.org/epp#clientTransferProhibited
Domain Status: addPeriod https://icann.org/epp#addPeriod
Registry Registrant ID:
Registrant Name: WhoisGuard Protected
Registrant Organization: WhoisGuard, Inc.
Registrant Street: P.O. Box 0823-03411
Registrant City: Panama
Registrant State/Province: Panama
Registrant Postal Code:
Registrant Country: PA
Registrant Phone: +507.8365503
Registrant Phone Ext:
Registrant Fax: +51.17057182
Registrant Fax Ext:
Registrant Email: 1f213189e6674b7ba9f9104feb64c9ef.protect@whoisguard.com
Registry Admin ID:
Admin Name: WhoisGuard Protected
Admin Organization: WhoisGuard, Inc.
Admin Street: P.O. Box 0823-03411
Admin City: Panama
Admin State/Province: Panama
Admin Postal Code:
Admin Country: PA
Admin Phone: +507.8365503
Admin Phone Ext:
Admin Fax: +51.17057182
Admin Fax Ext:
Admin Email: 1f213189e6674b7ba9f9104feb64c9ef.protect@whoisguard.com
Registry Tech ID:
Tech Name: WhoisGuard Protected
Tech Organization: WhoisGuard, Inc.
Tech Street: P.O. Box 0823-03411
Tech City: Panama
Tech State/Province: Panama
Tech Postal Code:
Tech Country: PA
Tech Phone: +507.8365503
Tech Phone Ext:
Tech Fax: +51.17057182
Tech Fax Ext:
Tech Email: 1f213189e6674b7ba9f9104feb64c9ef.protect@whoisguard.com
Name Server: dns1.registrar-servers.com
Name Server: dns2.registrar-servers.com
DNSSEC: unsigned
```



```
The Registry database contains ONLY .COM, .NET, .EDU domains and Registrars.  
Domain Name: chileaccessomovil.com  
Registry Domain ID: 2504845931_DOMAIN_COM-VRSN  
Registrar WHOIS Server: whois.google.com  
Registrar URL: https://domains.google.com  
Updated Date: 2020-03-18T18:39:08Z  
Creation Date: 2020-03-18T18:39:07Z  
Registrar Registration Expiration Date: 2021-03-18T18:39:07Z  
Registrar: Google LLC  
Registrar IANA ID: 895  
Registrar Abuse Contact Email: registrar-abuse@google.com  
Registrar Abuse Contact Phone: +1.8772376466  
Domain Status: clientTransferProhibited https://www.icann.org/epp#clientTransferProhibited  
Registry Registrant ID:  
Registrant Name: Contact Privacy Inc. Customer 1246707704  
Registrant Organization: Contact Privacy Inc. Customer 1246707704  
Registrant Street: 96 Mowat Ave  
Registrant City: Toronto  
Registrant State/Province: ON  
Registrant Postal Code: M4K 3K1  
Registrant Country: CA  
Registrant Phone: +1.4165385487  
Registrant Phone Ext:  
Registrant Fax:  
Registrant Fax Ext:  
Registrant Email: m4egn7wnjvnr@contactprivacy.email  
Registry Admin ID:  
Admin Name: Contact Privacy Inc. Customer 1246707704  
Admin Organization: Contact Privacy Inc. Customer 1246707704  
Admin Street: 96 Mowat Ave  
Admin City: Toronto  
Admin State/Province: ON  
Admin Postal Code: M4K 3K1  
Admin Country: CA  
Admin Phone: +1.4165385487  
Admin Phone Ext:  
Admin Fax:  
Admin Fax Ext:  
Admin Email: m4egn7wnjvnr@contactprivacy.email  
Registry Tech ID:  
Tech Name: Contact Privacy Inc. Customer 1246707704  
Tech Organization: Contact Privacy Inc. Customer 1246707704  
Tech Street: 96 Mowat Ave  
Tech City: Toronto  
Tech State/Province: ON
```

```
Registry Tech ID:  
Tech Name: Contact Privacy Inc. Customer 1246707704  
Tech Organization: Contact Privacy Inc. Customer 1246707704  
Tech Street: 96 Mowat Ave  
Tech City: Toronto  
Tech State/Province: ON  
Tech Postal Code: M4K 3K1  
Tech Country: CA  
Tech Phone: +1.4165385487  
Tech Phone Ext:  
Tech Fax:  
Tech Fax Ext:  
Tech Email: m4egn7wnjvnr@contactprivacy.email  
Name Server: NS-CLOUD-A1.GOOGLEDOMAINS.COM  
Name Server: NS-CLOUD-A2.GOOGLEDOMAINS.COM  
Name Server: NS-CLOUD-A3.GOOGLEDOMAINS.COM  
Name Server: NS-CLOUD-A4.GOOGLEDOMAINS.COM  
DNSSEC: signedDelegation  
URL of the ICANN WHOIS Data Problem Reporting System: http://wdprs.internic.net/  
>>> Last update of WHOIS database: 2020-04-01T19:42:41Z <<<
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RECOMENDACIONES

- Evitar acceder al sitio anteriormente indicado e informar a los usuarios sobre su existencia, para evitar que se conviertan en víctimas del fraude.
- Ser precavidos frente a este tipo de páginas fraudulentas.
- Bloquear en los proxy o sistemas de control de contenido, hacia la URL maliciosa
- Evaluar el bloqueo preventivo de los indicadores de compromisos
- Mantener actualizadas todas las plataformas de tecnologías y de detección de amenazas
- Revisar los controles de seguridad de los AntiSpam y SandBoxing.