

Alerta de seguridad cibernética	9VSA21-00454-01
Clase de alerta	Vulnerabilidad
Tipo de incidente	Sistema y/o Software Abierto
Nivel de riesgo	Alto
TLP	Blanco
Fecha de lanzamiento original	10 de junio de 2021
Última revisión	10 de junio de 2021

NOTIFICACIÓN

La información consignada en el presente informe es producto del análisis de múltiples fuentes, de terceras partes, del propio fabricante e investigación propia del equipo CSIRT. La información contenida en los informes o comunicados está afectada a actualizaciones.

Resumen

El Equipo de Respuesta ante Incidentes de Seguridad Informática del Gobierno de Chile, CSIRT de Gobierno, comparte información sobre vulnerabilidades en diversos productos de Microsoft, cinco de ellas críticas.

Este informe incluye las medidas de mitigación, consistentes en instalar la última actualización de los productos afectados.

Vulnerabilidades

CVE-2021-33739	CVE-2021-31966	CVE-2021-31955
CVE-2021-31985	CVE-2021-31965	CVE-2021-1675
CVE-2021-31978	CVE-2021-31964	CVE-2021-31952
CVE-2021-31957	CVE-2021-31963	CVE-2021-31958
CVE-2021-31959	CVE-2021-31950	CVE-2021-31960
CVE-2021-31971	CVE-2021-31949	CVE-2021-31956
CVE-2021-31980	CVE-2021-31948	CVE-2021-31954
CVE-2021-31977	CVE-2021-31944	CVE-2021-31201
CVE-2021-31976	CVE-2021-31943	CVE-2021-31199
CVE-2021-31975	CVE-2021-31942	CVE-2021-31951
CVE-2021-31974	CVE-2021-31941	CVE-2021-31953
CVE-2021-31973	CVE-2021-31940	CVE-2021-26414
CVE-2021-31972	CVE-2021-31939	CVE-2021-31962
CVE-2021-31970	CVE-2021-26420	CVE-2021-33742
CVE-2021-31968	CVE-2021-31983	CVE-2021-31938
CVE-2021-31969	CVE-2021-31946	
CVE-2021-31967	CVE-2021-31945	

Impactos

Cinco de las vulnerabilidades son consideradas críticas

CVE-2021-31985 es una vulnerabilidad crítica en el software antimalware Defender de Microsoft que permite la ejecución remota de código.

CVE-2021-31963 es una vulnerabilidad crítica en Microsoft SharePoint Server que permite la ejecución remota de código.

CVE-2021-31967 es una vulnerabilidad crítica en VP9 Video Extensions que permite la ejecución remota de código.

CVE-2021-31959 es una vulnerabilidad crítica en Windows que permite la ejecución remota de código.

CVE-2021-31942 es una vulnerabilidad crítica en Windows MSHTML Platform que permite la ejecución remota de código.

Productos Afectados

Microsoft Windows
.NET Core
Visual Studio
Microsoft Office
Microsoft Edge (Chromium-based y EdgeHTML)
Microsoft SharePoint Server
Hyper-V
Visual Studio Code – Kubernetes Tools
Windows HTML Platform
Windows Remote Desktop

Mitigación

Instalar las respectivas actualizaciones desde el sitio web del proveedor.

Enlaces

<https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-31985>
<https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-31959>
<https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-31967>
<https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-31963>
<https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-33742>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-33739>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31985>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31978>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31957>

<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31959>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31971>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31980>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31977>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31976>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31975>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31974>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31973>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31972>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31970>
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<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-1675>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31952>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31958>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31960>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31956>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31954>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31201>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31199>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31951>
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<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-26414>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31962>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-33742>
<https://cve.mitre.org/cgi-bin/cvename.cgi?name=CVE-2021-31938>