# **Entrust Security Bulletin E25-003a**

# Vulnerabilities in Instant Financial Issuance On Premise Software

March 12, 2025

### Who should read this bulletin

Customers of Instant Financial Issuance (IFI) On Premise software are affected as outlined below:

- IFI On Premise 6.10.x up to 6.10.2, inclusive
- IFI On Premise 6.9.x up to 6.9.3, inclusive
- IFI On Premise 6.8.x and older

Customers using the above versions of IFI On Premise software are advised to apply the remediation steps and upgrade to the latest version described herein.

# Summary

Vulnerabilities have been identified in Instant Financial Issuance (IFI) On Premise software that could allow remote code injection, arbitrary file write, and arbitrary file read under certain conditions.

Customers of affected versions of IFI On Premise software are urged to implement the changes described in the Corrective Action section below.

# Impact of Vulnerability

For the IFI On Premise software, an attacker having administrative privileges and in-depth knowledge of how to use Output File Templates with Template Manager could execute remote code, and read and write arbitrary files on the server.

The vulnerability cannot be exploited when the Output File Templates with Template Manager feature is not enabled. However, it is important to note that an attacker with IFI On Premise administrator credentials could enable this feature and then exploit the vulnerability.

# Mitigating Factors

- · There are no known cases involving the exploitation of this vulnerability among Entrust's customers.
- Successful exploitation of any of these vulnerabilities requires administrative privileges as well as detailed product knowledge.

### Corrective Action

Customers of affected versions of IFI On Premise software are strongly recommended to review **Template Manager Recommendations** available on Trusted Care to assist with determining whether you use Template
Manager and how best to harden usage (before and after applying the patch) and deploy an available patch/
release as outlined in this table:

Impacted Version	Recommended Release/Patch
IFI On Premise 6.10.x up to 6.10.2	IFI On Premise 6.10.3
IFI On Premise 6.9.x up to 6.9.3	IFI On Premise 6.9.4
IFI On Premise 6.8.x and older	Already reached End of Life.  Recommend to upgrade to the latest fully patched version (i.e. 6.10.3 at the time of this bulletin)

## Support

Entrust Support can be contacted using our standard methods:

• Email: CustomerCare@entrust.com

· Phone: support numbers

To setup a new Trusted Care account, where you can view and receive future security bulletins, please email: trustedcaresupport@entrust.com.

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