

TIBER-LU Implementation Document

20 June 2025

Introduction

The TIBER-LU Framework, which was implemented jointly by the BCL and the CSSF and communicated on November 3rd 2021, was revised following the entry into force of the Digital Operational Resilience Act (DORA), in particular the Threat Led Penetration Testing (TLPT) requirements (Article 26) on 17th January 2025, and the publication of the revised TIBER-EU Framework by the ECB on 11th February 2025.

DORA TLPT and TIBER-EU

The BCL and the CSSF acknowledge that

- i) the DORA TLPT RTS requirements were developed “in accordance with TIBER-EU” and in “agreement with the ECB”,
- ii) the ECB integrated the necessary changes into the TIBER-EU documentation to ensure consistency,

Given the above elements, BCL and CSSF decided to continue the joint implementation of the TIBER-LU Program and to adapt the TIBER-LU Framework where appropriate.

TIBER-LU

The revised TIBER-LU Program covers both tests conducted on a voluntary basis as well as mandatory tests initiated in the context of the DORA regulation.

As a general principle, TIBER-LU adheres to the updated TIBER-EU implementation guide, guidance documents and any other documentation as published by the ECB website under the following link:

<https://www.ecb.europa.eu/paym/cyber-resilience/tiber-eu/html/index.en.html>

Notwithstanding the above, and while ensuring alignment with overarching TIBER-EU framework principles, the TIBER-LU authorities however reserve the right to develop and publish supplementary guidance, if necessary to address specific local needs and operational requirements. Such guidance, if any, will be published on the BCL and CSSF respective websites.

The present “TIBER-LU Implementation Document”¹ replaces the previously published “TIBER-LU Implementation Guide” and the related templates published so far on the BCL and the CSSF respective websites.

TIBER-LU TCT

The TIBER Cyber Team continues to be operated jointly by the BCL and the CSSF. The teams can be contacted using the following email addresses tiber@cssf.lu and tiber@bcl.lu.

Entities in scope

In accordance with the revised TIBER-LU Framework, the financial entities in scope for TIBER-LU tests include the entities that are mandated to perform a TLPT test under DORA in accordance with RTS Article 9(1) as well as entities, selected by BCL and CSSF, that agree to perform tests on a voluntary basis.

¹ As referred to in the section 1.6 of the TIBER-EU Framework published in February 2025