

# ESCORT DATASET RELEASE AGREEMENT

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## Introduction

ESCORT dataset is used for scientific research on vulnerability detection in Smart Contracts. It should be authorized by the SSS Group of the University of Würzburg if anyone or any group is allowed to use this dataset free of charge.

## Release of the dataset

The dataset will be made available for research purposes only after the receipt of a completed and signed dataset release agreement form (this form). All requests for the dataset must be submitted to the Principal Investigator. **By signing this agreement, the requestor agrees to comply with the restrictions listed below. An authorized individual from the requesting organization must sign the document.** In addition, it is the responsibility of the individual executing this agreement to ensure that the data being provided is handled and used pursuant to the rules and regulations of their institution's IRB.

## Rules

1. Redistribution: Without prior approval from SSS Group, ESCORT dataset, either entirely or partly, should not be further distributed, published, copied, or disseminated in any way or form, no matter for profitable use or not, including further distribution to a different department or organization in the same system.
2. Modification: Without prior approval from SSS Group, ESCORT dataset, either entirely or partly, is not allowed to be modified.
3. Commercial Use: Without prior approval from SSS Group, ESCORT dataset, either entirely or partly, is not allowed for commercial use.
4. To use the dataset, please cite:

[1] Christoph Sendner, Huili Chen, Hossein Fereidooni, Lukas Petzi, Jan König, Jasper Stang, Alexandra Dmitrienko, Ahmad-Reza Sadeghi, Farinaz Koushanfar, "Smarter Contracts: Detecting Vulnerabilities in Smart Contracts with Deep Transfer Learning", Network and Distributed System Security Symposium (NDSS), 2023

[2] Oliver Lutz, Huili Chen, Hossein Fereidooni, Christoph Sendner, Alexandra Dmitrienko, Ahmad-Reza Sadeghi, Farinaz Koushanfar, "ESCORT: Ethereum Smart COntRacTs Vulnerability Detection using Deep Neural Network and Transfer Learning", ArXiv ([arXiv:2103.12607v1](https://arxiv.org/abs/2103.12607v1)), 2021

5. Publication to SSS Group: Authors of all reports and papers that use ESCORT dataset are kindly requested to send copies of these publications to the following address:

[sss@uni-wuerzburg.de](mailto:sss@uni-wuerzburg.de)

6. Indemnification: All persons using the dataset agree to indemnify, defend and hold harmless SSS Group and its officers, employees, and agents, individually and collectively, from any and all losses, expenses, and damages. If any, users shall pay all damages, claims, judgments, or expenses caused by misuse of ESCORT dataset.

**Note:** Signatory must have the legal authority to sign licensing agreements on behalf of the Licensee with SSS Group. Licensee's legal staff should review the terms and conditions of this agreement and execute it. Agreements signed by individuals without this authority are not valid and will be discarded.

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\*The table can be filled in English.

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2) If you are a student, please **ask your supervisor to sign this agreement and contact us**. We don't accept applications from students.

3) Please use your formal email (like university or institute email, not gmail.com, sina.com, qq.com, and so on), then scan the agreement (as **a pdf document**) and email it to sss@uni-wuerzburg.de