

Intel® Software Guard Extensions (Intel® SGX) Platform Software for Linux* OS Release Notes

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Revision: 1.8 Open Source (Intel® SGX PSW version: 1.8.100.37689)

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1 Introduction

This document provides system requirements, installation instructions, limitations and legal information for Intel® Software Guard Extensions (Intel® SGX) Platform Software (PSW).

Product Contents

The Intel® Software Guard Extensions PSW package includes:

- Intel® SGX Application enclaves
- Intel® SGX Runtime System Library
- Intel® SGX Application Enclave Service Manager (AESM)

2 What's New

Changes to Intel® Software Guard Extensions PSW include:

- Trusted Platform Service support
- Support for RedHat and CentOS

3 System Requirements

Hardware Requirements

- 6th Generation Intel® Core™ Processor or newer

Software Requirements

- Supported Linux* OS distributions:
 - Ubuntu* 16.04.1 LTS 64-bit Desktop version
 - Red Hat Enterprise Linux Server 7.2 (for x86_64)
 - CentOS 7.3 (for x86_64)

4 Known Issues and Limitations

- Intel® SGX for Linux* OS does not support power management.

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