Sub-Region Capsule for Tiger Lake Platform

Releasenote

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***Revision History***

|  |  |  |
| --- | --- | --- |
| **Date** | **Revision** | **Description** |
| July 26, 2019 | 0.6.1 | Pre-Alpha Release |

# Introduction

## Purpose

This document provides system requirements, installation instructions, issues and limitations, and legal information.

To learn more about this product, see:

* New features listed in the [New in this Release](#_What's_New) section below, or in the help.
* Reference documentation listed in the [Related Documentation](#_Related_Documentation) section below
* Installation instructions can be found at ***README.md.html***

## Audience

The audience for this document is developers and product design teams who are creating system running on the Elkhart Lake platform.

## Acronyms

The following acronyms are used in this document (arranged in alphabetical order).

Table 1 Acronyms Used in Document

| Acronym | Description |
| --- | --- |
| FMMT | Intel(R) Firmware Module Management Tool |
| PSE | Intel® Programmable Services Engine |
| SIIP | SoC Independent IP |

# New in This Release

## New Features

* None in this release.

## Changes to Existing Features

* None in this release.

## Unsupported or Discontinued Features

* None in this release.

# Fixed Issues

* None in this release.

# Known Issues

* Does not support Linux

# Related Documentation

README.md.html

# Where to Find the Release

TBD

# Release Content

## Component Revision Numbers

Table 2 SIIP Scripts Component Revision Numbers

| Subproject (Component) | Location | Revision |
| --- | --- | --- |
| SubRegionCapsule | SubRegionCapsule\siipSupport  SubRegionCapsule\SubRegionCapsule  SubRegionCapsule\siip\_support.py  SubRegionCapsule\siip\_constants.py | N/A |
| Readme Files | README.md.html  README.md | N/A |
| Releasenote | Releasenotes.docx | 0.6.1 |

Table 3 Sub-Region Capsule Script Component Revision Numbers

| Subproject (Component) | Location | Revision |
| --- | --- | --- |
| Sub-Region Capsule Script Files | SubRegionCapsule\GenerateCapsule.py  SubRegionCapsule\GenerateSubRegionCapsule.py  SubRegionCapsule\README.md  SubRegionCapsule\README.md.html  SubRegionCapsule\SubRegionDescriptor.py  SubRegionCapsule\SubRegionImage.py | 0.6.1 |
| Common Tools and Files | SubRegionCapsule\Common  SubRegionCapsule\CommonDataClass  SubRegionCapsule\Examples | N/A |

Table 4 SIIP Support Component Revision Numbers

| Subproject (Component) | Location | Revision |
| --- | --- | --- |
| SIIP Support Files | siipSupport\Bin\Win32\FMMT.exe  siipSupport\Bin\Win32\FmmtConf.ini  siipSupport\Bin\Win32\GenFfs.exe  siipSupport\Bin\Win32\GenFv.exe  siipSupport\Bin\Win32\GenSec.exe  siipSupport\Bin\Win32\LzmaCompress.exe  siipSupport\Bin\Win32\rsa\_helper.py | N/A |

# Hardware and Software Compatibility

Tiger Lake platform

## BIOS/Firmware Version

* TBD

## Supported Operating Systems

* Window 10