



Mali GPU Binary Asset Exporter Release Note

Version 2.2

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Abstract

This document contains notes relating to EAC release of Mali GPU Binary Asset Exporter version 2.2 by ARM.

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General suggestion for additions and improvements are also welcome.

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1 PREFACE

This document contains general release information about the Mali GPU Binary Asset Exporter version 2.2 deliverables and covers the following topics:

- Deliverables summary
- Details of external tools required
- Build instructions
- Changes and fixes in this release
- Known issues

1.1 Intended Audience

This document is written for developers who wish to use the Mali GPU Binary Asset Exporter on a PC for assistance in the development of 3D graphics applications that are targeted to run on a Mali GPU.

1.2 References

This document refers to the following documents:

<i>Ref.</i>	<i>Document Number</i>	<i>Author(s)</i>	<i>Title</i>
[1]	PR389-PRDC-01138	ARM Limited	Mali GPU Binary Asset Exporter Errata
[2]	ARM DUI 0507A	ARM Limited	Mali GPU Binary Asset Exporter User Guide

1.3 Change Control

Issue	Date	Change
1.0	Sep 2009	Release note for EAC release of Mali GPU Binary Asset Exporter version 2.2

1.4 Glossary

The following terms are used in this document.

TERM	MEANING
GPU	Graphics Processing Unit
SDK	Software Development Kit

2 PRODUCT DELIVERABLES

2.1 Files

The Mali GPU Binary Asset Exporter version 2.2 deliverables include the following:

Deliverable Part Name	Description
Mali_GPU_Binary_Assets_Exporter_WinXP_v2.1.exe	Windows Installer for Mali GPU Binary Asset Exporter
Mali_GPU_Binary_Assets_Exporter_User_Guide.pdf	User Guide for Mali GPU Binary Asset Exporter
Mali_GPU_Binary_Assets_Exporter_Release_Note.pdf	Release Note for Mali GPU Binary Asset Exporter
Mali_GPU_Binary_Assets_Exporter_Errata.pdf	Errata for Mali GPU Binary Asset Exporter

Table 1: Deliverables included in Mali GPU Binary Asset Exporter version 2.2 EAC release

3 DOCUMENTATION

Documents are supplied as “Adobe PDF” (Portable Document Format) files. These files are readable on most common computer platforms and operating systems using an appropriate file reader. A suitable file reader can be downloaded from the Adobe website at <http://www.adobe.com/>. Select “Acrobat” and download the reader for your computer platform/operating system.

3.1 Mali GPU Binary Asset Exporter Release Note

This document contains general release information about the Mali GPU Binary Asset Exporter version 2.2 product.

3.2 Mali GPU Binary Asset Exporter Errata

This document describes the errata discovered in the Mali GPU Binary Asset Exporter version 2.2 product, categorized by level of severity. Each description includes:

- where the implementation deviates from the specification
- the conditions under which erroneous behavior occurs
- the implications of the erratum with respect to typical applications
- the application and limitations of a work-around where possible

3.3 Mali GPU Binary Asset Exporter User Guide

This document provides information on how to install and use the Mali GPU Binary Asset Exporter version 2.2 product.

4 REQUIRED TOOLS

4.1 Platform

The Mali GPU Binary Asset Exporter works on the following platform:

- x86 PC with Microsoft® Windows XP™ Professional, service pack 2

4.2 Tools Requirements

The Mali GPU Binary Asset Exporter requires the following to be installed on the PC:

- Microsoft .NET framework

5 INSTALLATION

Refer to *Mali GPU Binary Asset Exporter User Guide* [2] for installation instructions.

6 BUILDING

This is a binary release. There is no source code available to build.

7 DIFFERENCES FROM PREVIOUS RELEASE

Mali GPU Binary Asset Exporter was last released as part of the Mali 200 SDK (release package GX810-BU-00000-r0p2-00rel0). In the current release, it is packaged separately. There is no other change since the last release.

8 KNOWN ISSUES AND LIMITATIONS

Issues related to this release are documented in *Mali GPU Binary Asset Exporter Exporter Errata* [1] (see section 3.2).

Please contact malidevelopers@arm.com regarding any issues with the installation and content of this release.