**TIFF CHANGE INFORMATION**

**Current Version**: v3.7.0beta2  
**Previous Version**: [v3.7.0beta](http://docs.google.com/v3.7.0beta.html)  
**Master FTP Site**:  [download.osgeo.org](ftp://download.osgeo.org/libtiff), directory pub/libtiff  
**Master HTTP Site**: <http://www.simplesystems.org/libtiff/>

This document describes the changes made to the software between the *previous* and *current* versions (see above). If you don't find something listed here, then it was not done in this timeframe, or it was not considered important enough to be mentioned. The following information is located here:

* [Major Changes](#3dy6vkm)
* [Changes in the software configuration](#30j0zll)
* [Changes in libtiff](#1fob9te)
* [Changes in the tools](#3znysh7)
* [Changes in the contrib area](#2et92p0)
* [Changes in the LZW compression kit](#tyjcwt)

**MAJOR CHANGES:**

* The code has been reviewed by Dmitry Levin: added checks for values, returned by the space allocation functions, fixed problems with the possible integer overflows.

**CHANGES IN THE SOFTWARE CONFIGURATION:**

* Several fixes in the test suite.

**CHANGES IN LIBTIFF:**

* Preliminary support for BigTIFF files: now libtiff can recognize and reject to open such images. ;-)
* libtiff/tif\_dirinfo.c: changed type of XMLPacket (tag 700) to TIFFTAG\_BYTE instead of TIFFTAG\_UNDEFINED to comply with the info in the Adobe XMP Specification.
* Added many checks for integer overflow and for successful space allocations in the different parts of library. Code review completed by Dmitry V. Levin.
* libtiff/{tiffio.h, tif\_compress.c}: Added TIFFGetConfiguredCODECs()function to get the list of configured codecs.

**CHANGES IN THE TOOLS:**

* tiff2bw: Write ImageWidth/Height tags to output file, as noted by Gennady Khokhorin.

**CHANGES IN THE CONTRIB AREA:**

* No changes.

**CHANGES IN THE LZW COMPRESSION KIT:**

* This one is not longer needed.

 TIFF home page.

Last updated $Date: 2016-09-25 20:05:45 $.