

## Anlage 5.2: Eigenschaften der Geodaten des Stadtplans (Auszug aus *gdalinfo*)

Driver: GTiff/GeoTIFF

Files: umn\_stpl\_grau\_2010.tif

umn\_stpl\_grau\_2010.tfw

Size is 23811, 26079

Coordinate System is:

PROJCS["DHDN\_3\_Degree\_Gauss\_Zone\_3",  
GEOGCS["GCS\_Deutsches\_Hauptdreiecksnetz",  
DATUM["Deutsches\_Hauptdreiecksnetz",  
SPHEROID["Bessel\_1841",6377397.155,299.1528128,  
...

PRIMEM["Greenwich",0],  
UNIT["degree",0.0174532925199433]],  
PROJECTION["Transverse\_Mercator"],  
PARAMETER["latitude\_of\_origin",0],  
PARAMETER["central\_meridian",9],  
PARAMETER["scale\_factor",1],  
PARAMETER["false\_easting",3500000],  
PARAMETER["false\_northing",0],  
UNIT["metre",1,  
...

Origin = (3457000.000000000000000,5776000.000000000000000)

Pixel Size = (0.881945319390200,-0.881901840490800)

Metadata:

TIFFTAG\_IMAGEDESCRIPTION=image description  
TIFFTAG\_SOFTWARE=Adobe Photoshop CS2 Windows  
TIFFTAG\_DATETIME=2010:09:20 08:01:38  
TIFFTAG\_XRESOLUTION=72  
TIFFTAG\_YRESOLUTION=72  
TIFFTAG\_RESOLUTIONUNIT=2 (pixels/inch)  
AREA\_OR\_POINT=Area

Image Structure Metadata:

COMPRESSION=LZW  
INTERLEAVE=BAND

Corner Coordinates:

Upper Left ( 3457000.000, 5776000.000) ( 8d22'19.80"E, 52d 7'2.70"N)

Lower Left ( 3457000.000, 5753000.882) ( 8d22'30.19"E, 51d54'38.54"N)

Upper Right ( 3478000.000, 5776000.000) ( 8d40'43.59"E, 52d 7'7.15"N)

Lower Right ( 3478000.000, 5753000.882) ( 8d40'48.91"E, 51d54'42.95"N)

Center ( 3467500.000, 5764500.441) ( 8d31'35.62"E, 52d 0'53.19"N)

Band 1 Block=23811x11 Type=Byte, ColorInterp=Palette

Overviews: 11906x13040, 5953x6520, 3969x4347, 2977x3260, 1985x2174, 1489x1630, 993x1087,  
745x815, 497x544, 373x408

Color Table (RGB with 256 entries)

0: 0,0,0,255

1: 1,1,1,255

2: 2,2,2,255

3: 3,3,3,255

...

246: 253,253,253,255

...

255: 0,0,0,255

[End of File]