

Some useful coordinate reference system for Balkan area that can be used.

MODIS

```
+proj=sinu +lon_0=0 +x_0=0 +y_0=0 +a=6371007.181 +b=6371007.181 +nadgrids=null +towgs84=0,0,0  
+units=m +no_defs
```

HTRS96TM

```
+proj=tmerc +lat_0=0 +lon_0=16.5 +k=0.9999 +x_0=500000 +y_0=0 +ellps=GRS80 +units=m  
+no_defs
```

ETRS89 / ETRS-LAEA

```
+proj=laea +lat_0=52 +lon_0=10 +x_0=4321000 +y_0=3210000 +ellps=GRS80 +units=m +no_defs
```

GK5 (custom)

```
+proj=tmerc +lat_0=0 +lon_0=15 +k=0.9999 +x_0=5500000 +y_0=0 +ellps=bessel  
+towgs84=426.9,142.6,460.1,4.91,4.49,-12.42,17.1 +units=m +no_defs
```

GK6 (custom)

```
+proj=tmerc +lat_0=0 +lon_0=18 +k=0.9999 +x_0=6500000 +y_0=0 +ellps=bessel  
+towgs84=426.9,142.6,460.1,4.91,4.49,-12.42,17.1 +units=m +no_defs
```