**Script**

identify\_HCV\_kskog.py

**Description**

Identifies protected, restricted, and continuity forest

**Mapset**

HCV\_kskog

**Necessary input data**

* **nmd\_gen\_sv\_updated**
  + NMD updated with recent fellings and transmission lines. From update\_NM.py
* **national\_parks**
  + Vector data on national parks
  + Downloaded from: INSPIRE via https://skyddadnatur.naturvardsverket.se/
* **nature\_reserves**
  + Vector data on nature reserves
  + Downloaded from: INSPIRE via https://skyddadnatur.naturvardsverket.se/
* **protected\_biotopes**
  + Vector data on protected biotopes
  + Downloaded from: https://www.skogsstyrelsen.se/sjalvservice/karttjanster/geodatatjanster/nerladdning-av-geodata/
* **naturvardsavtal**
  + Vector data on nature protection agreements (naturvårdsavtal)
  + Downloaded from: https://www.skogsstyrelsen.se/sjalvservice/karttjanster/geodatatjanster/nerladdning-av-geodata/
* **N2000\_ahd**
  + Vector data on Natura 2000 areas (habitat directive)
  + Downloaded from: INSPIRE via https://skyddadnatur.naturvardsverket.se/
* **N2000\_fd**
  + Vector data on Natura 2000 areas (birds directive)
  + Downloaded from: INSPIRE via https://skyddadnatur.naturvardsverket.se/
* **key\_biotopes**
  + Vector data on important biotopes
  + Downloaded from: https://www.skogsstyrelsen.se/sjalvservice/karttjanster/geodatatjanster/nerladdning-av-geodata/
* **key\_biotopes\_ssb**
  + Vector data on important biotopes from major forestry companies
  + Downloaded from: https://www.skogsstyrelsen.se/sjalvservice/karttjanster/geodatatjanster/nerladdning-av-geodata/
* **value\_cores**
  + Vector data on formal value cores
  + Provided by the county administration in Norrbotten
* **value\_cores\_rev**
  + Vector data on additions to formal value cores
  + Provided by the county administration in Norrbotten
* **kskog**
  + Raster data on probable and possible continuity forest
  + Downloaded from: https://geodatakatalogen.naturvardsverket.se/geonetwork/srv/swe/catalog.search#/metadata/2b9d4c76-3b0e-4a55-a16c-51513da84558

**Usage**

Run the script from a GRASS console within the given mapset.

**When updating**

Replace the input data (above) and run the script.

**Output data**

* **out\_input\_HCV**
  + Raster data (10 m) on HCV areas
* **out\_input\_HCV\_forest**
  + Raster data (10 m) on HCV areas (only forests)
* **out\_input\_HCV\_forest\_final**
  + As above but excluding recent fellings
* **out\_input\_HCV\_kskog**
  + Raster data (10 m) on HCV areas and continuity forest
* **out\_input\_HCV\_kskog\_forest**
  + Raster data (10 m) on HCV areas and continuity forests (only forests)
* **out\_input\_HCV\_kskog\_forest\_final**
  + As above but excluding recent fellings
* **kskog\_forest**
  + Raster data (10 m) on continuity forest excluding recent fellings

**Usage**

Run the script in a GRASS console within the given mapset.

**When updating**

Replace the input data and run the script.