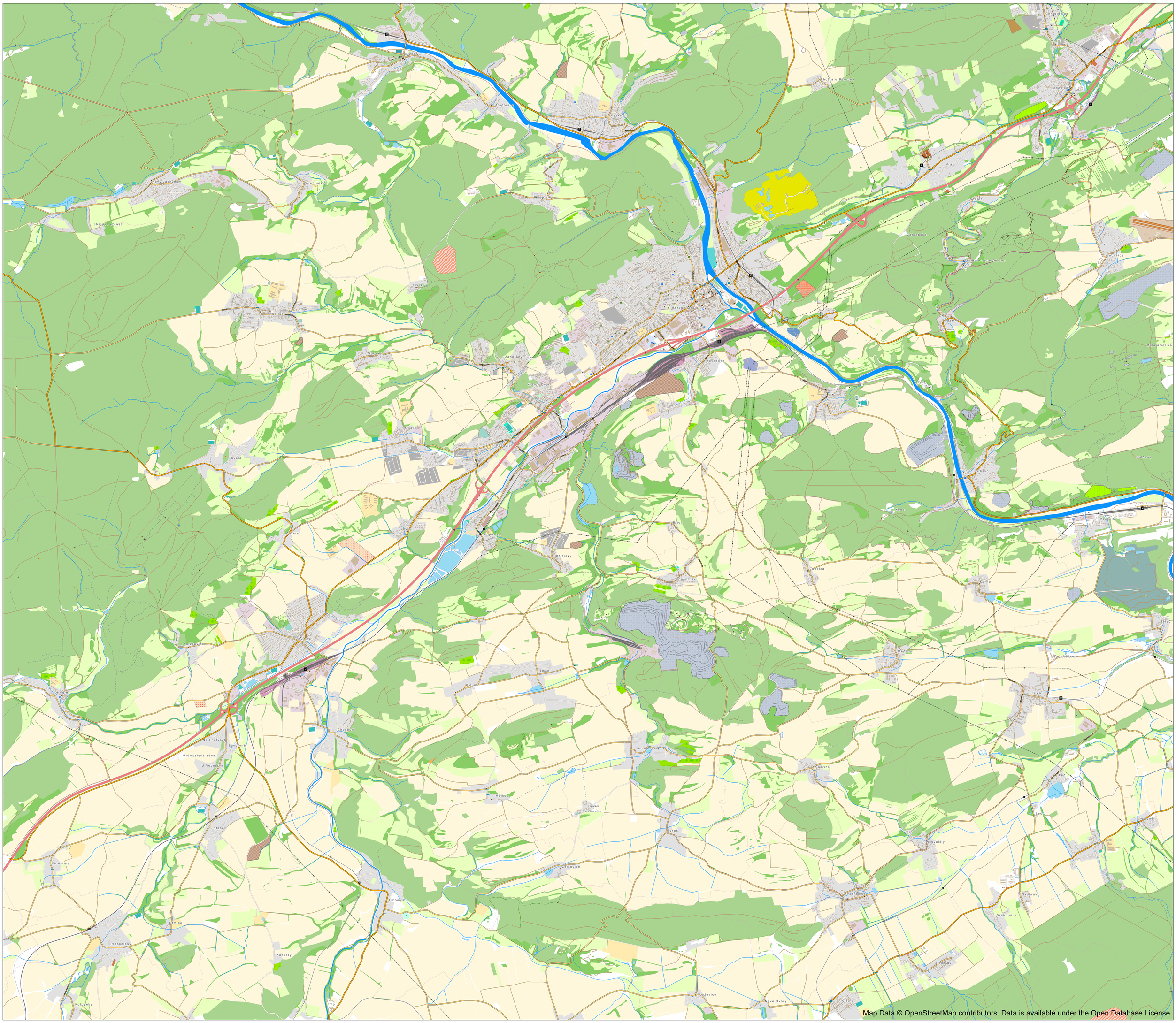
Demo ukázka stažených svobodných geografických dat z projektu OpenStreetMap do ArcGISu (zjednodušená a neúplná symbologie), Berounsko, data ze dne 7.11.2013

Prostřednictvím služby WeoGeo byla dne 7.11.2013 stažena svobodná geogragfická data z projektu OpenStreetMap ve formátu ESRI Shapefile. Ukázka demonstruje jejich vykreslení prostřednictvím ESRI ArcMap. Symbologie je neúplná a čistě demonstrační (některé prvky jsou znázorněny náhodně generovanou symbologií), ukázku nelze brát jako příklad vhodného grafického stylu mapové kresby ale ukázku dat, která je možné symbolizovat (kompletní symbolizace by byla velmi časově náročná, většinou se však symbolizuje jen potřebná část dat dle požadavků výstupu). Pro demonstraci je k mapě přiložena zcela automaticky vytvořená legenda, ze které vyplývá jaké prvky mohou být například symbolizovány. Ve vyexportovaném PDF lze zapínat/vypínat viditelnost mapových vrstev.



Legend

aeroway_point
- <all other values>

AEROWAY
- aerodrome

amenity_point
- <all other values>

AMENITY
- atm
- bank
- bicycle_parking
- biergarten
- bus_station
- cafe
- cinema
- fast_food
- feeding_place
- fire_station
- fuel
- grit_bin
- hospital
- hunting_stand
- kindergarten
- parking
- pharmacy
- place_of_worship
- police
- post_box
- post_office
- pub
- recycling
- restaurant
- school
- shelter
- swimming_pool
- telephone
- townhall
- veterinary
- waste_basket

barrier_point
- <all other values>

BARRIER
- block
- bollard
- entrance
- gate
- lift_gate
- toll_booth

building_point
- <all other values>

BUILDING
- chapel
- hut
- industrial

highway_point
- <all other values>

HIGHWAY
- bus_stop
- crossing
- ford
- mini_roundabout
- motorway_junction
- platform
- proposed
- stop
- traffic_signals

historic_point
- <all other values>

HISTORIC
- archaeological_site
- castle
- memorial
- monument
- ruins
- wayside_cross
- wayside_shrine

leisure_point
- <all other values>

LEISURE
- playground
- sports_centre
- water_park

man_made_point
- <all other values>

MAN_MADE
- adit
- chimney
- survey_point
- tower
- water_tower
- water_well

military_point
- <all other values>

MILITARY
- bunker

natural_point
- <all other values>

NATURAL
- cave_entrance
- peak
- spring
- tree

place_point
- <all other values>

PLACE
- hamlet
- locality
- neighbourhood
- suburb
- town
- village

power_point
- <all other values>

POWER
- pole
- sub_station
- tower

railway_point
- <all other values>

RAILWAY
- buffer_stop
- crossing
- halt
- level_crossing
- station

shop_point
- <all other values>

SHOP
- bicycle
- books
- butcher
- convenience
- garden_centre
- supermarket
- tailor
- tyres
- yes

sport_point
- <all other values>

SPORT
- 10pin
- equestrian
- swimming

tourism_point
- <all other values>

TOURISM
- attraction
- camp_site
- hotel
- information
- museum
- picnic_site
- viewpoint
- zoo

waterway_point
- <all other values>

WATERWAY
- waterfall
- weir

aeroway_line
- <all other values>

AEROWAY
- runway
- taxiway

barrier_line
- <all other values>

BARRIER
- bollard
- city_wall
- fence
- hedge
- retaining_wall
- wall

boundary_line

BOUNDARY
- administrative
- national_park
- protected_area

power_line

POWER
- line
- minor_line

highway_line
- <all other values>

HIGHWAY
- bridleway
- construction
- cycleway
- footway
- living_street
- motorway
- motorway_link
- path
- path;track
- pedestrian
- platform
- proposed
- residential
- rest_area
- road
- secondary
- secondary_link
- service
- steps
- tertiary
- tertiary_link
- track
- unclassified

leisure_line
- <all other values>

LEISURE
- nature_reserve

man_made_line
- <all other values>

MAN_MADE
- embankment
- fish_passage
- pier

natural_line
- <all other values>

NATURAL
- cliff

railway_line
- <all other values>

RAILWAY
- abandoned
- disused
- narrow_gauge
- platform
- proposed
- rail
- turntable

waterway_line
- <all other values>

WATERWAY
- canal
- ditch
- river
- stream

building_polygon
- <all other values>

BUILDING
- apartments
- church
- commercial
- garage
- garages
- hangar
- house
- industrial
- manufacture
- office
- public
- residential
- retail
- school
- train_station
- warehouse
- yes

aeroway_polygon
- <all other values>

AEROWAY
- aerodrome
- runway

amenity_polygon
- <all other values>

AMENITY
- biergarten
- bus_station
- cinema
- fuel
- grave_yard
- hospital
- kindergarten
- mortuary
- parking
- place_of_worship
- police
- pub
- public_building
- restaurant
- school
- shelter
- townhall

highway_polygon
- <all other values>

HIGHWAY
- pedestrian
- service

historic_polygon
- <all other values>

HISTORIC
- castle
- memorial
- ruins
- yes

landuse_polygon
- <all other values>

LANDUSE
- allotments
- brownfield
- cemetery
- commercial
- farmland
- farmyard
- forest
- garages
- grass
- greenfield
- industrial
- landfill
- meadow
- military
- orchard
- quarry
- railway
- recreation_ground
- reservoir
- residential
- retail
- village_green
- vineyard

man_made_polygon
- <all other values>

MAN_MADE
- embankment
- tower
- wastewater_plant
- water_works
- works

military_polygon
- <all other values>

MILITARY
- bunker

natural_polygon
- <all other values>

NATURAL
- cliff
- field
- meadow
- scrub
- water
- wetland
- wood

place_polygon
- <all other values>

PLACE
- hamlet
- island
- village

power_polygon
- <all other values>

POWER
- generator
- station
- sub_station

shop_polygon
- <all other values>

SHOP
- convenience
- doityourself
- furniture
- garden_centre
- supermarket

sport_polygon
- <all other values>

SPORT
- athletics
- cycling
- dog_racing
- fotbal
- golf
- hockey
- multi
- swimming
- tennis
- volleyball

tourism_polygon
- <all other values>

TOURISM
- camp_site
- caravan_site
- guest_house
- hotel
- motel
- museum
- viewpoint
- zoo

waterway_polygon
- <all other values>

WATERWAY
- riverbank

leisure_polygon
- <all other values>

LEISURE
- common
- garden
- golf_course
- nature_reserve
- park
- pitch
- playground
- sports_centre
- recreation_ground
- stadium
- swimming_pool

Pavel Bokr, 1.12.2013