

## Subcomponent 3A

### Flood Protection of Cracow and Wieliczka

Investments  
on the background  
of administrative boundaries

1:250 000

#### Names of tasks

- 3A.1 Finishing reconstruction of flood embankments on the Vistula river in Cracow:**
  - Section 1 – left-hand side embankment from Wanda bridge to Przewóz barrage together with backwater embankments of the Dłubnia river
  - Section 2 – left-hand side embankment of the Vistula river from Przewóz barrage to Suchy Jar
- 3A.2 Finishing reconstruction of flood embankments of the Vistula river in Cracow:**
  - Section 3 – right-hand side embankment of the Vistula river from Dabie barrage to Przewóz barrage

3A.3 Increase flood protection in Serfa Valley in the city of Cracow and in the city of Wieliczka:

- Stage II Serfa 2 retention reservoir, dam at chainage 9+223 km,
- Stage III Malinówka 1 retention reservoir, dam at chainage 0+220 km,
- Stage IV Malinówka 2 retention reservoir, dam at chainage 2+320 km,
- Stage V Malinówka 3 retention reservoir, dam at chainage 3+017 km

#### Hydrography

Reservoirs

Rivers

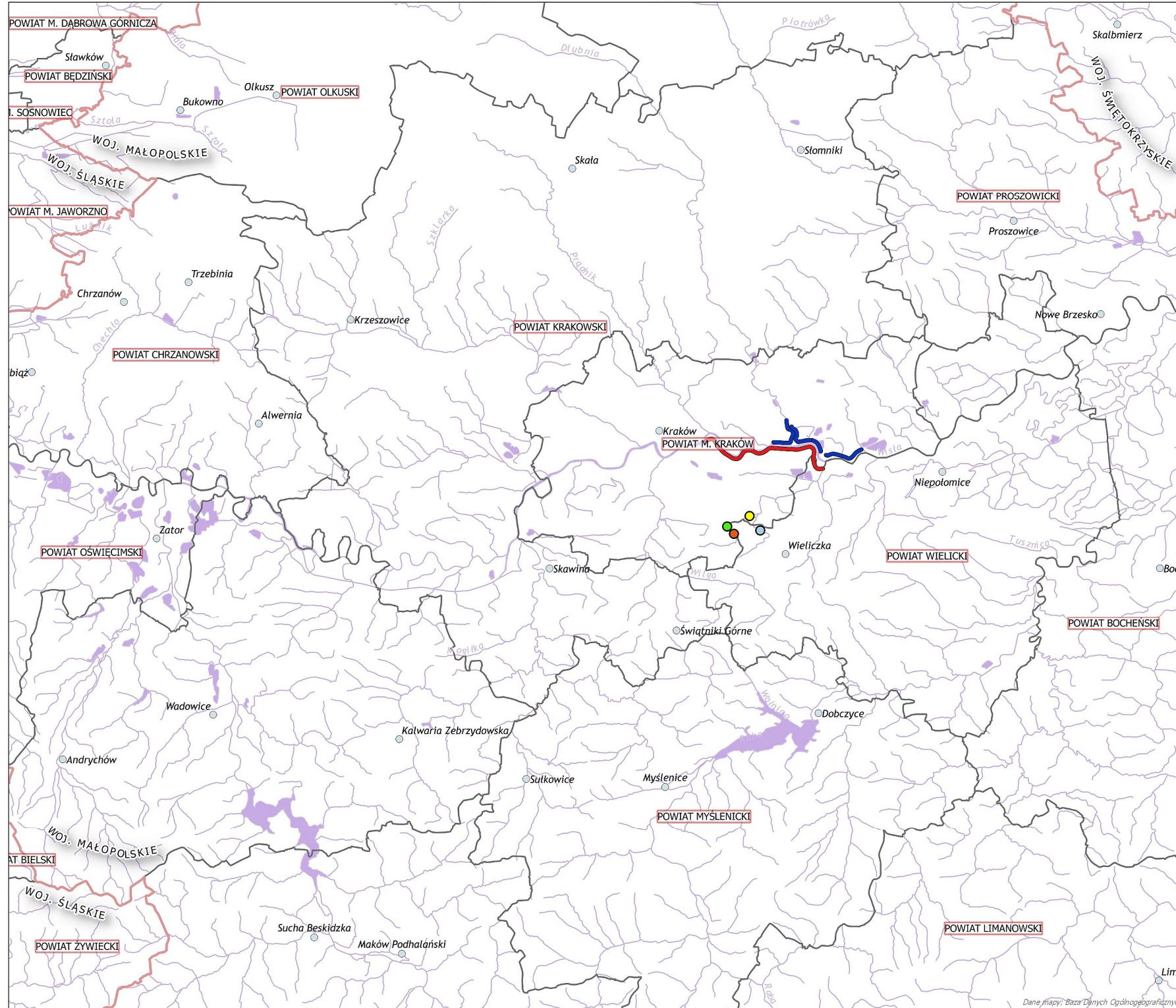
#### Administration

National Boundary

Voivodeships Boundaries

Counties Boundaries

Places



## Subcomponent 3B

### Protection of Sandomierz and Tarnobrzeg

Investments  
on the background of  
administrative boundaries

1:250 000

#### Names of tasks

- 3B.1 Flood protection within estuary section of Aramontówka, construction of new pump station "Koćmierzów" and gravity lock Koćmierzów, and a water discharge channel carrying water from Atramontówka to the pump station
- 3B.2 Flood protection within Struga A watercourse together with reconstruction and expansion of "Nadbrzezie" pump station
- 3B.3 Expansion of perimeter embankment securing Huta Szklka and housing estate in the city of Sandomierz against flood waters
- 3B.4 Securing embankments of Koprzywnica river - left-hand side embankment on km 0+000 – 12+900, right-hand side embankment on km 0+000 – 14+400
- 3B.5 Construction of water pump station in the city of Szwecie
- 3B.6 Expansion of water pump station in the city of Zajezierze
- 3B.7 Vistula Stage 2 – expansion of the right-hand side embankment of the Vistula river on 13,959 km section, right-hand side embankment of the San river on 2,193 km section, and left-hand side embankment of the Leg river on 0,112 km section on the territory of Gorzyce and Radomyśl on the San river; podkarpackie Voivodeship

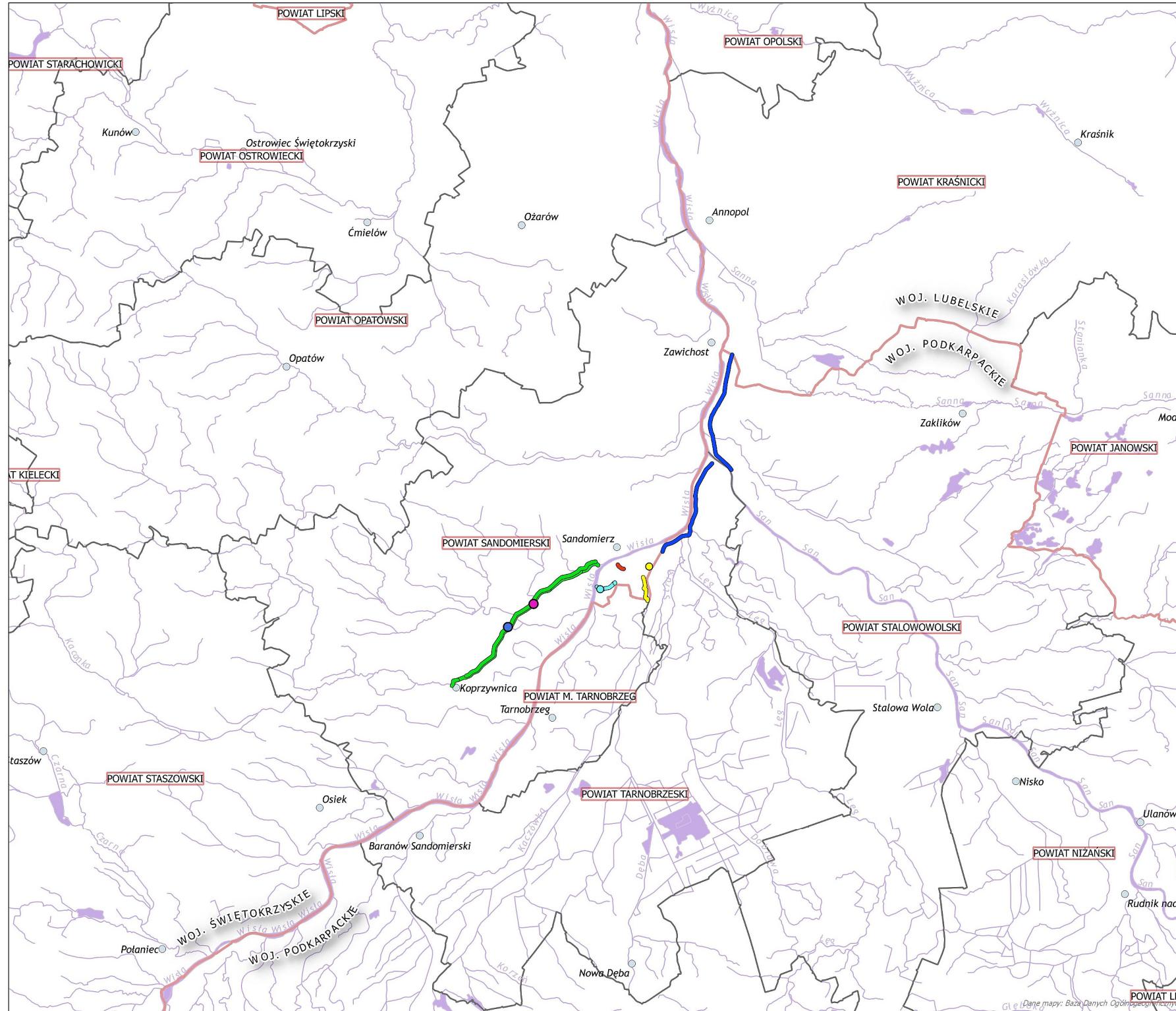
#### Rivers

#### Administration

- National Boundary
- Voivodeships Boundaries
- Counties Boundaries
- Places



0 200 400 600 km



### Subcomponent 3C

#### Raba Sub-basin Passive and Active Protection

Sub-basin of Raba  
on the background of  
administrative boundaries

1:250 000

##### Names of tasks

Sub-basin of Raba

##### Hydrography

Reservoirs

Rivers

##### Administration

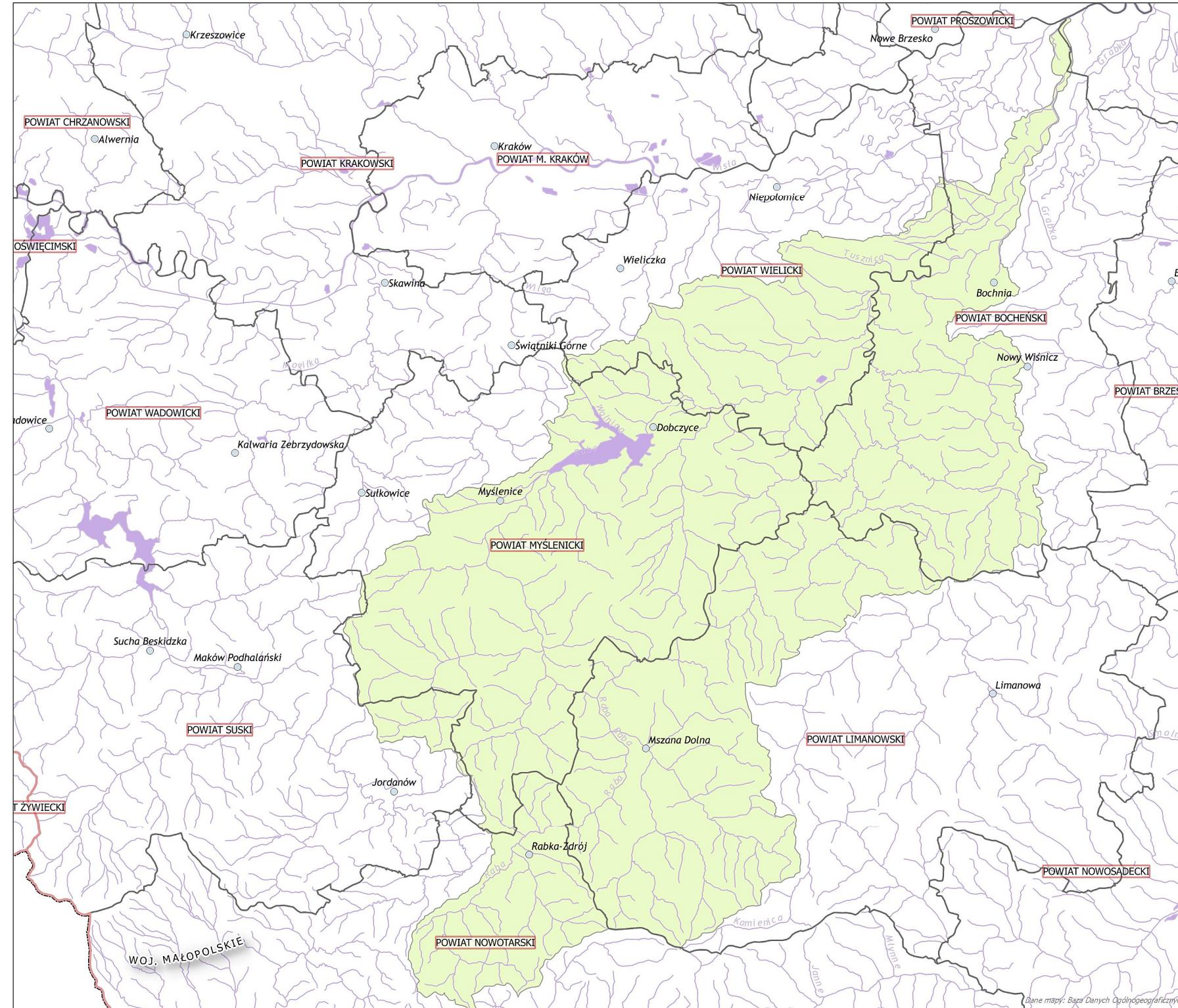
National Boundary

Voivodships Boundaries

Counties Boundaries

Places

Rzeki



Dane mapy: Baza Danych Ogólnogeograficznych

0 200 400 600 km

### Subcomponent 3D

## San, Wisłoka and Dunajec Sub-basins Passive and Active Protection

### SUB-BASIN OF DUNAJEC

#### Sub-basin of Dunajec on the background of administrative boundaries

1:350 000

##### Names of tasks

Sub-basin of Dunajec

##### Hydrography

Reservoirs

Rivers

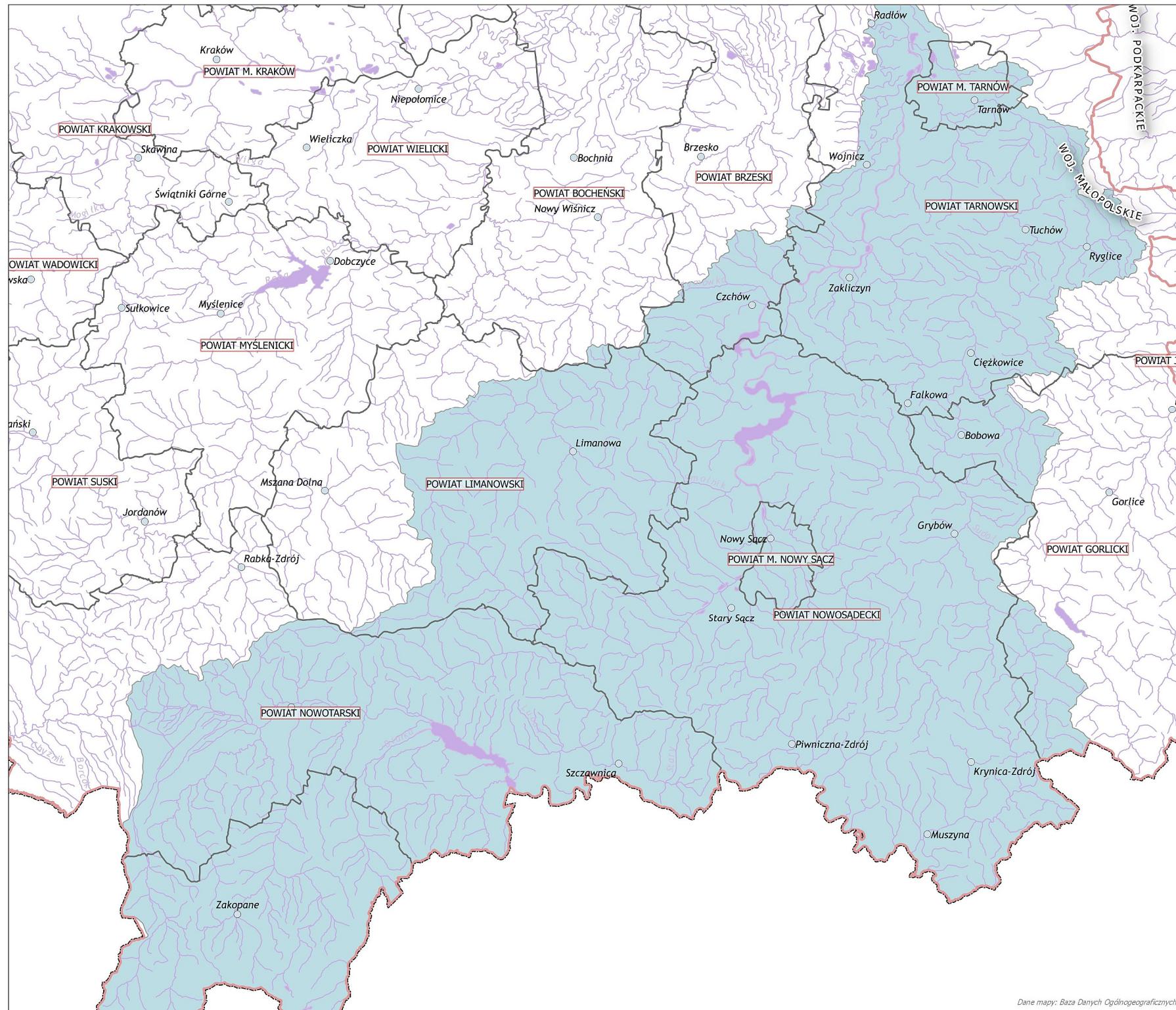
##### Administration

National Boundary

Voivodeships Boundaries

Counties Boundaries

Places



Dane mapy: Baza Danych Ogólnogeograficznych



### Subcomponent 3D

San, Wisłoka and Dunajec  
Sub-basins Passive and  
Active Protection

#### SUB-BASIN OF SAN (1)

Sub-basin of San  
on the background of  
administrative boundaries

**1:350 000**

#### Names of tasks

Sub-basin of San

#### Hydrography

Reservoirs

Rivers

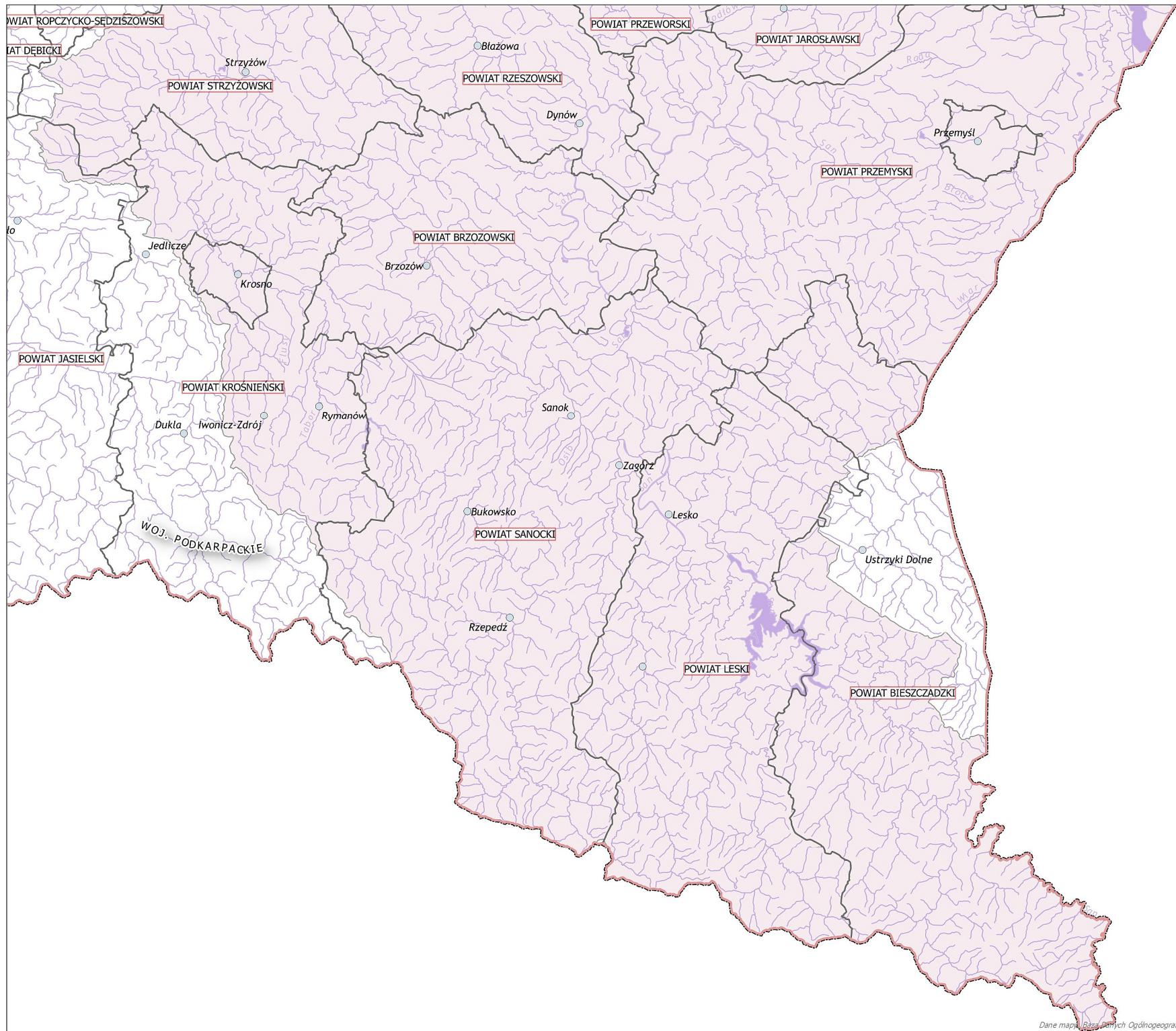
#### Administration

National Boundary

Voivodeships Boundaries

Counties Boundaries

Places



0 200 400 600 km

Dane mapy: Baza Danych Ogólnogeograficznych

### Subcomponent 3D

San, Wisłoka and Dunajec  
Sub-basins Passive and  
Active Protection

#### SUB-BASIN OF SAN (2)

Sub-basin of San  
on the background of  
administrative boundaries

1:350 000

#### Names of tasks

Sub-basin of San

#### Hydrography

Reservoirs

Rivers

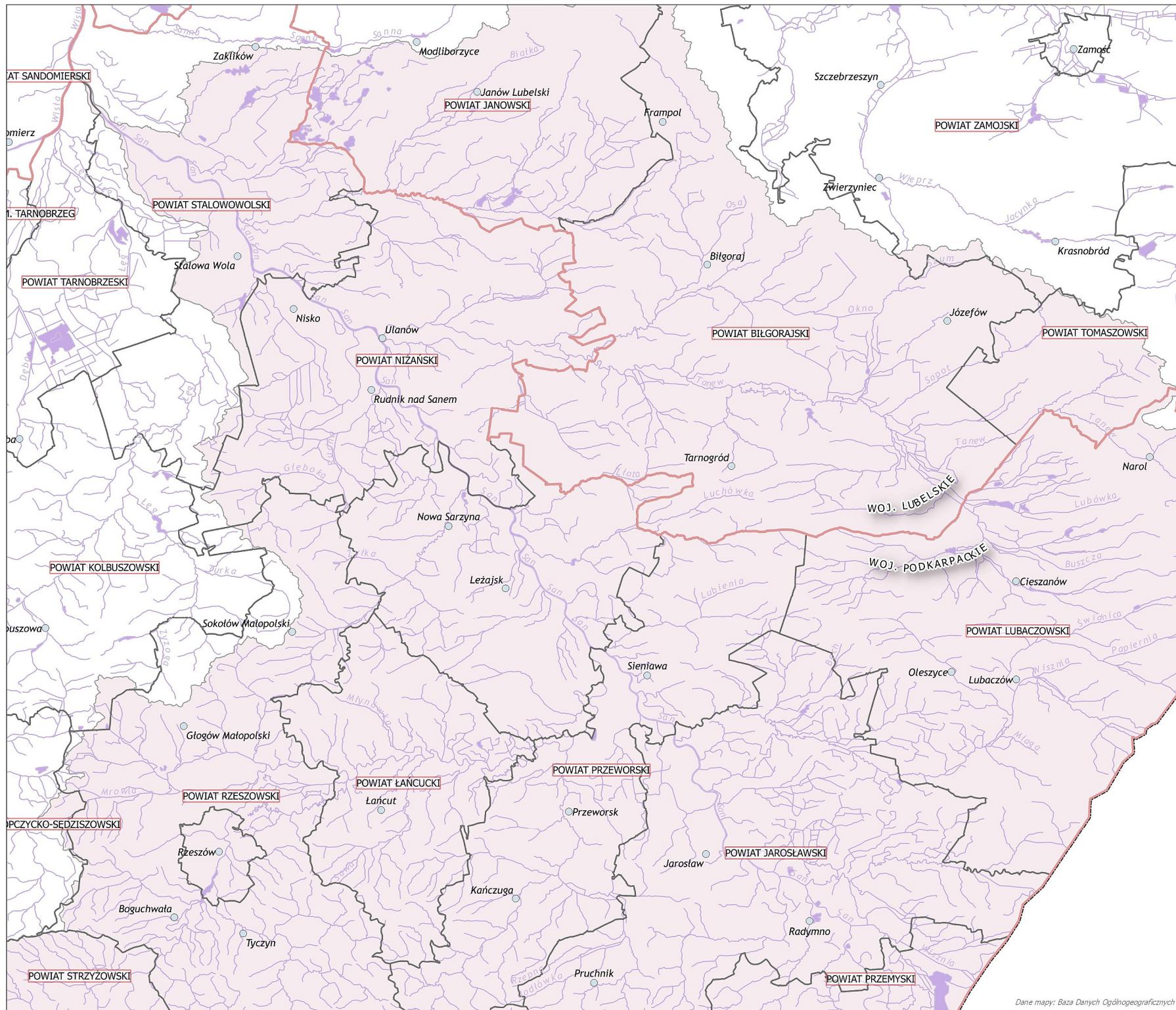
#### Administration

National Boundary

Voivodeships Boundaries

Counties Boundaries

Places



Dane mapy: Baza Danych Ogólnogeograficznych

0 200 400 600 km



### Subcomponent 3D

## San, Wisłoka and Dunajec Sub-basins Passive and Active Protection

### SUB-BASIN OF WISŁOKA

#### Sub-basin of Wisłoka on the background of administrative boundaries

1:350 000

##### Names of tasks

Sub-basin of Wisłoka

##### Hydrography

Reservoirs

Rivers

##### Administration

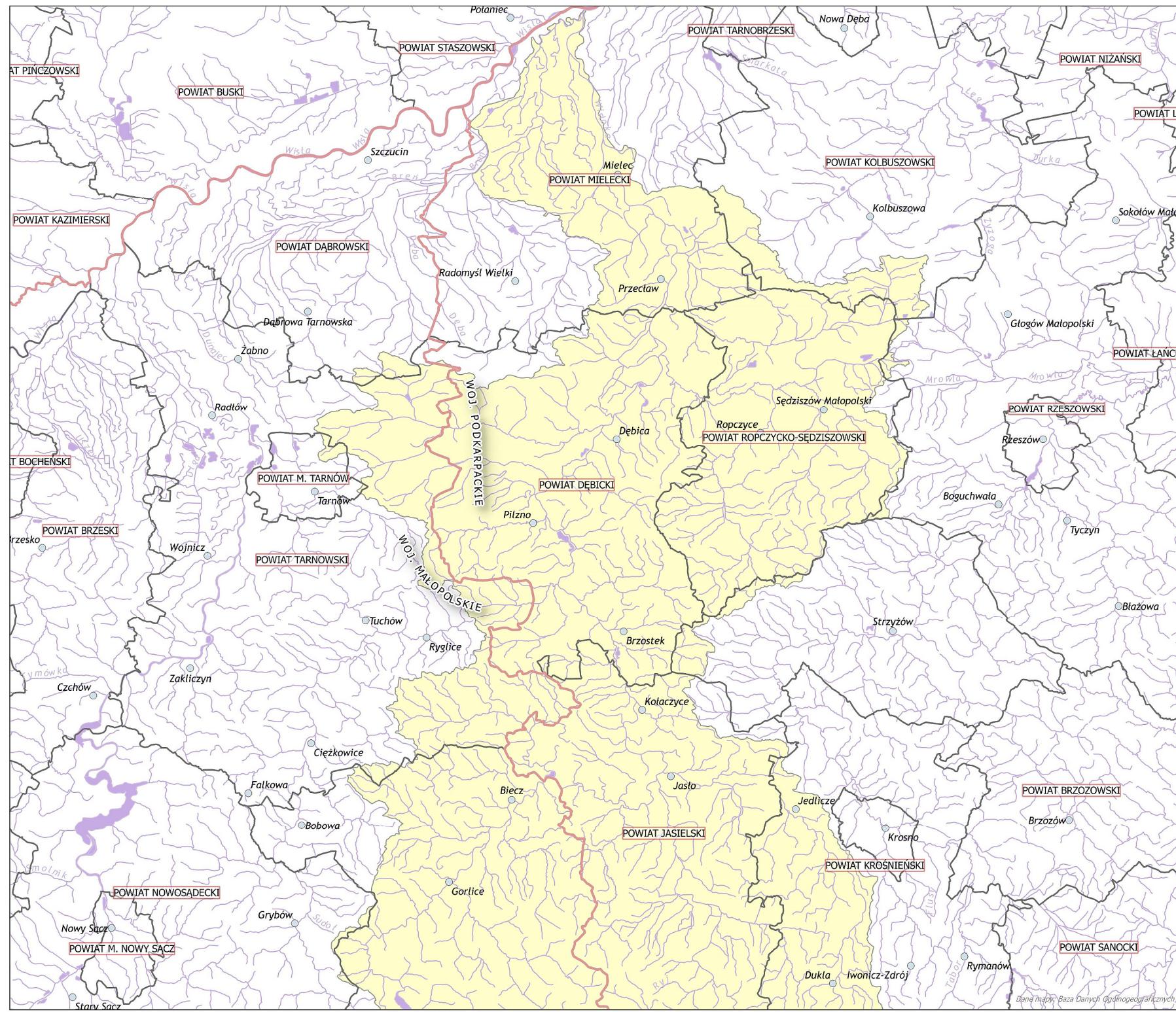
National Boundary

Voivodeships Boundaries

Counties Boundaries

Places

Rzeki



0 200 400 600 km

Dane mapy: Baza Danych Ogólnogeograficznych