

Climate change

IN WIELKOPOLSKA REGION



SAMORZĄD WOJEWÓDZTWA
WIELKOPOLSKIEGO



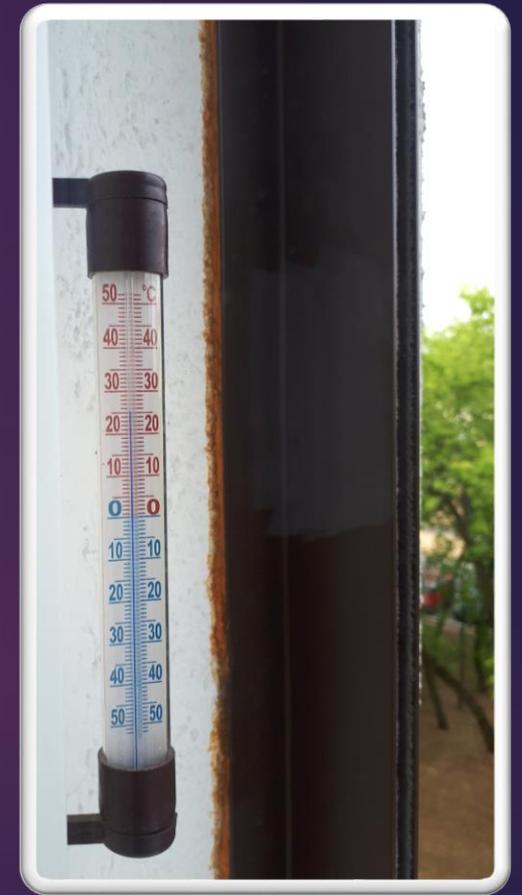
Wielkopolskie Biuro
Planowania Przestrzennego w Poznaniu

PROBLEMS IN WIELKOPOLSKA REGION

- WATER
- TEMPERATURE
- WIND



Sunday morning
10.06.2018
7:30 am



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WATER RESOURCES IN WIELKOPOLSKA REGION

UNFAVOURABLE WATER BALANCE



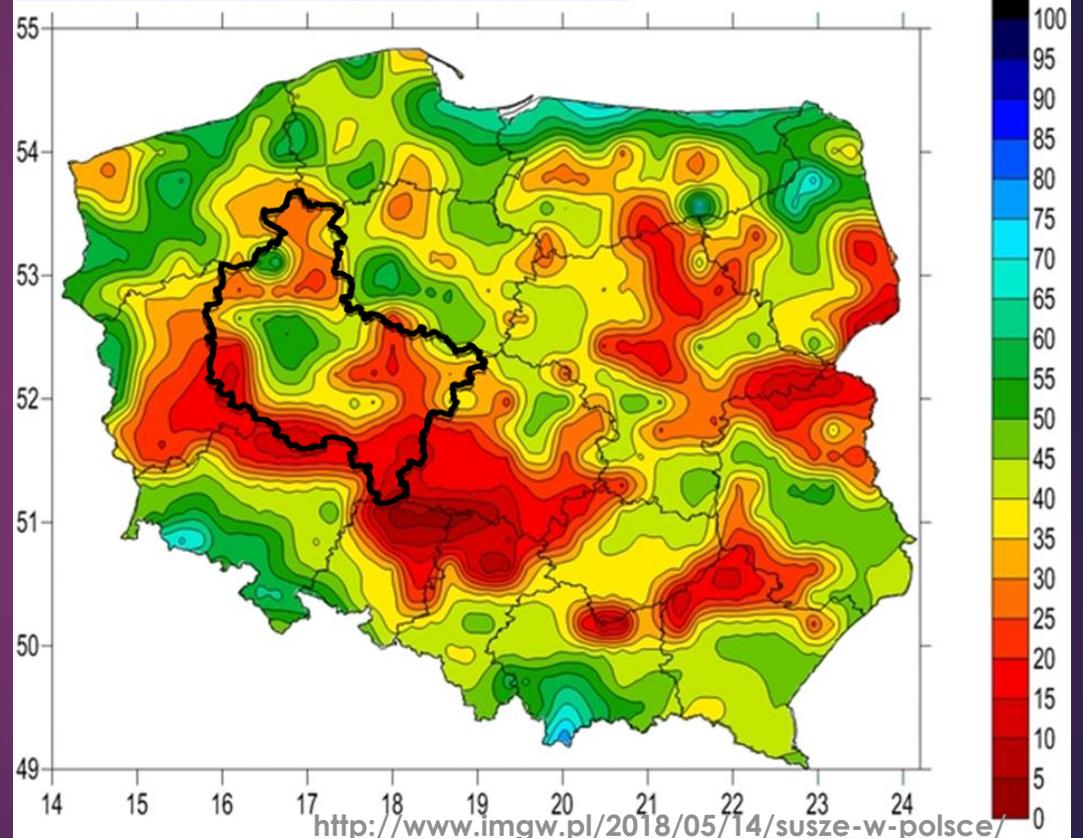
VERY HOT AND DRY SPRING



SOIL MOISTURE DROUGHTS

ROZKŁAD PRZESTRZENNY WILGOTNOŚCI GLEBY NA GŁĘBOKOŚCI 7-28 CM

09.05.2018 H-SAF H-14 - Wskaznik wilgotności gleby, warstwa 7-28 cm.



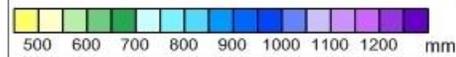
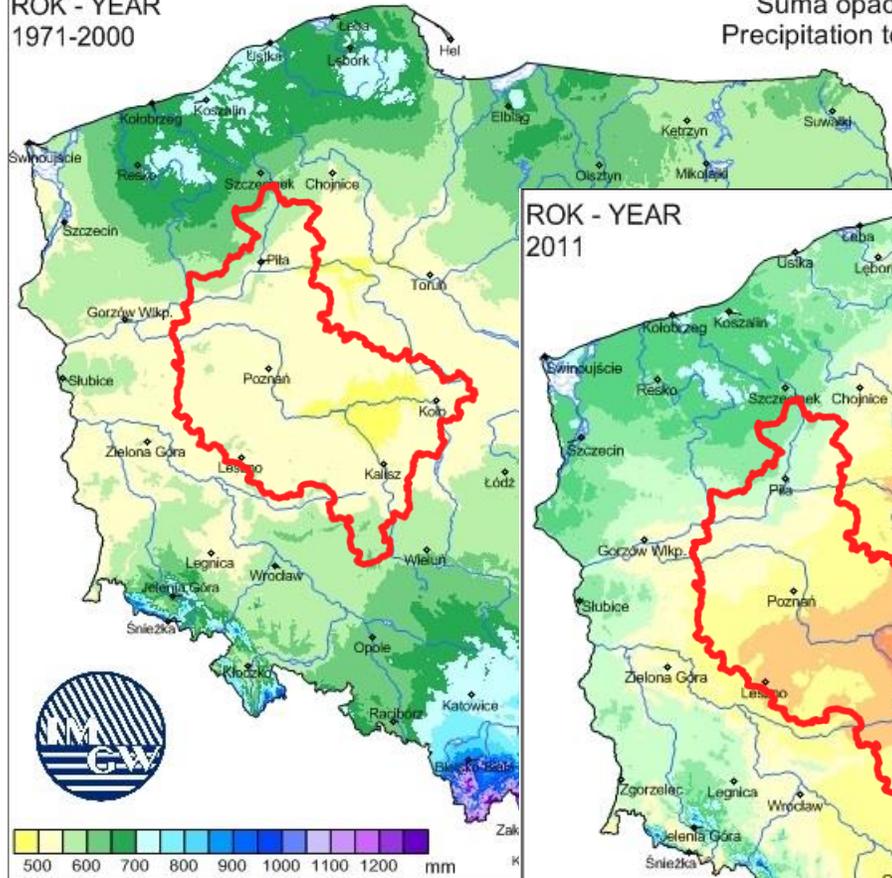
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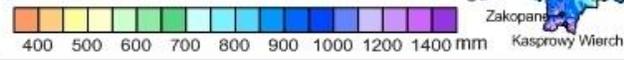
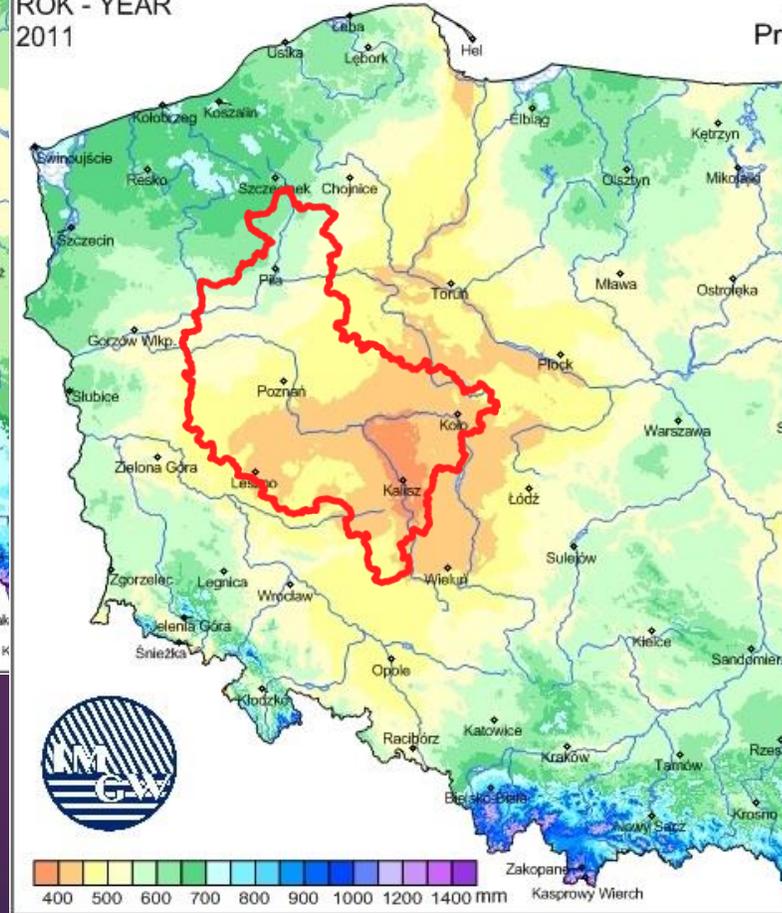
ROK - YEAR
1971-2000

Suma opadu
Precipitation totals

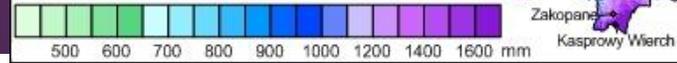
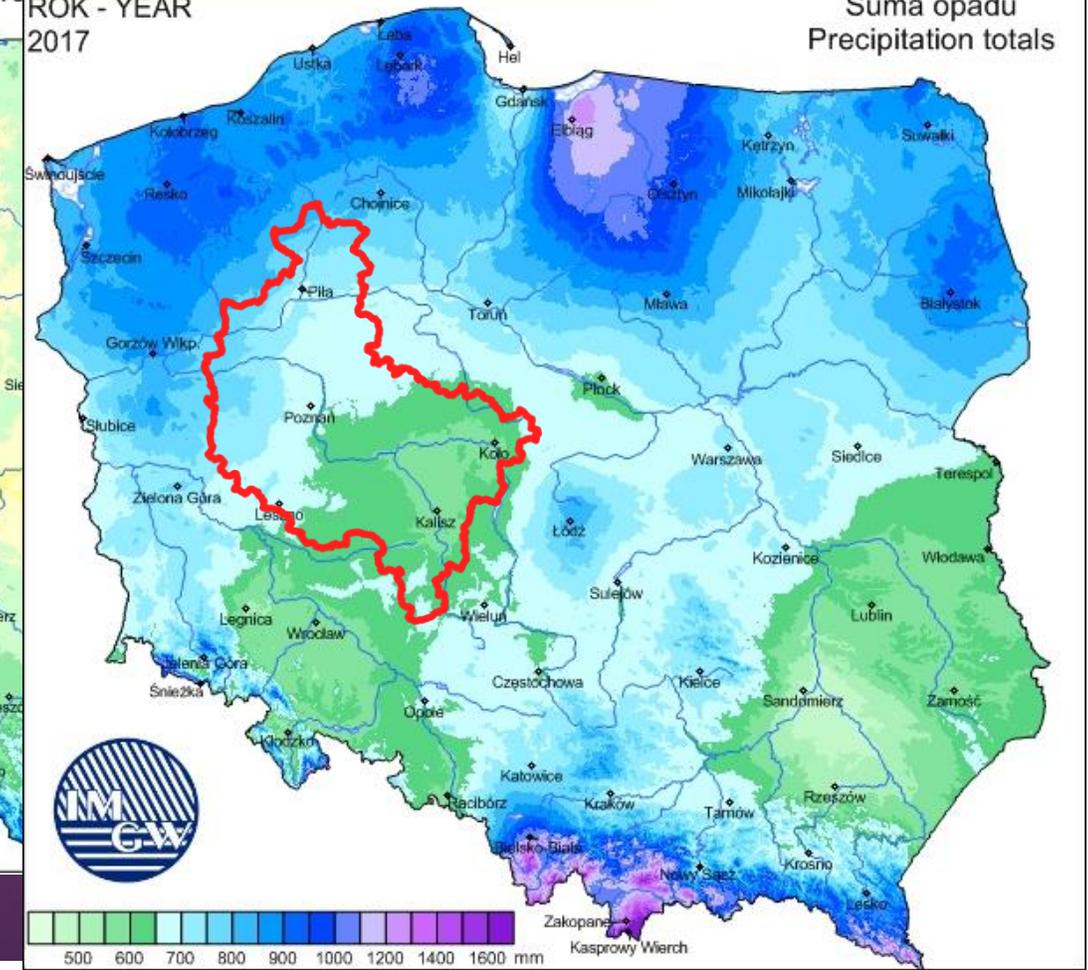


ROK - YEAR
2011

Suma opadu
Precipitation totals



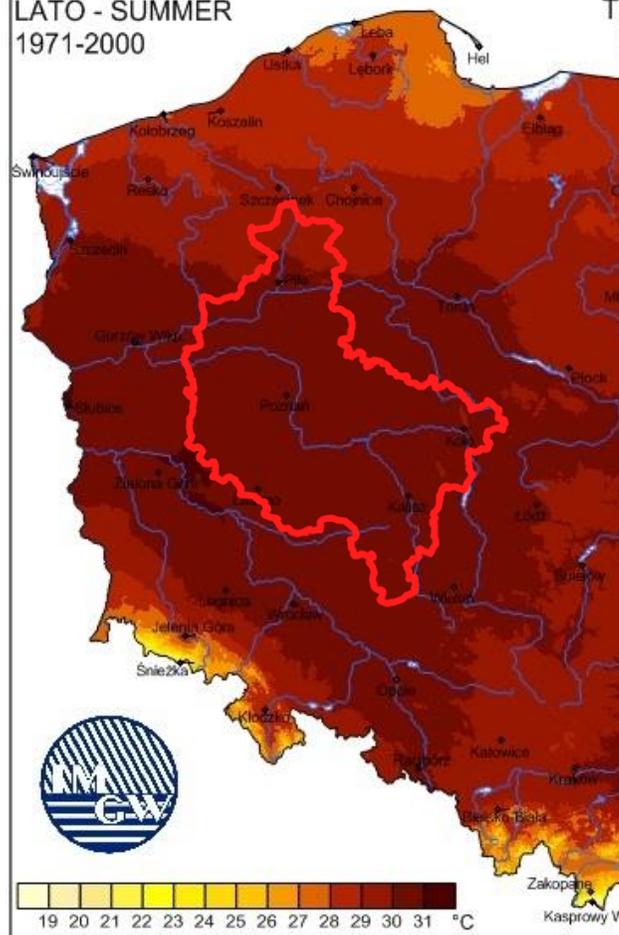
Suma opadu
Precipitation totals





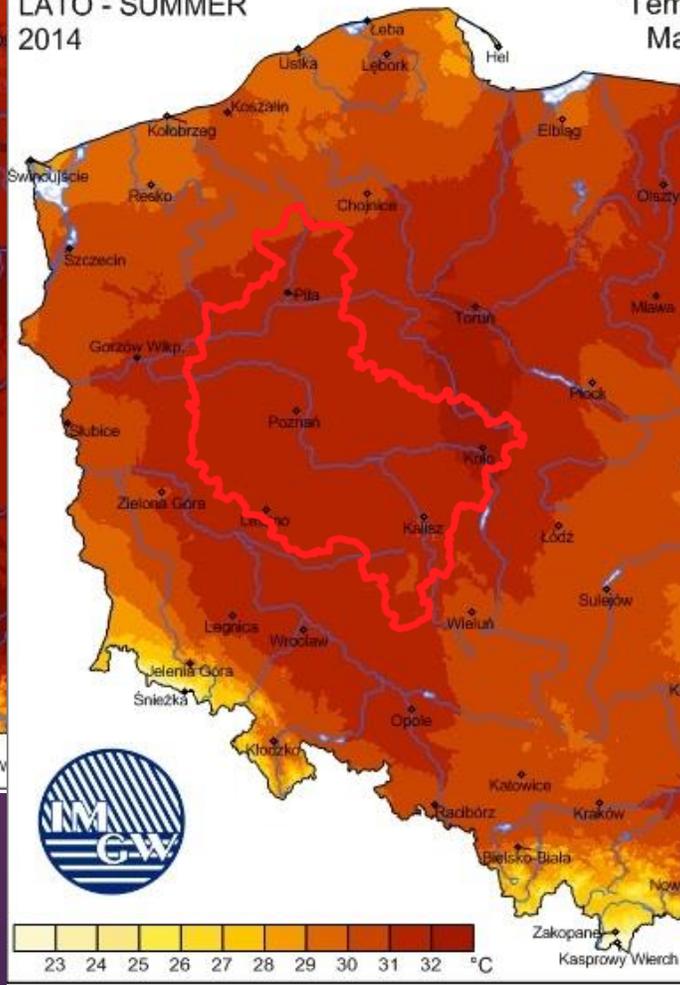
LATO - SUMMER
1971-2000

Temperatura maksymalna (95%)
Maximum Temperature (95%)



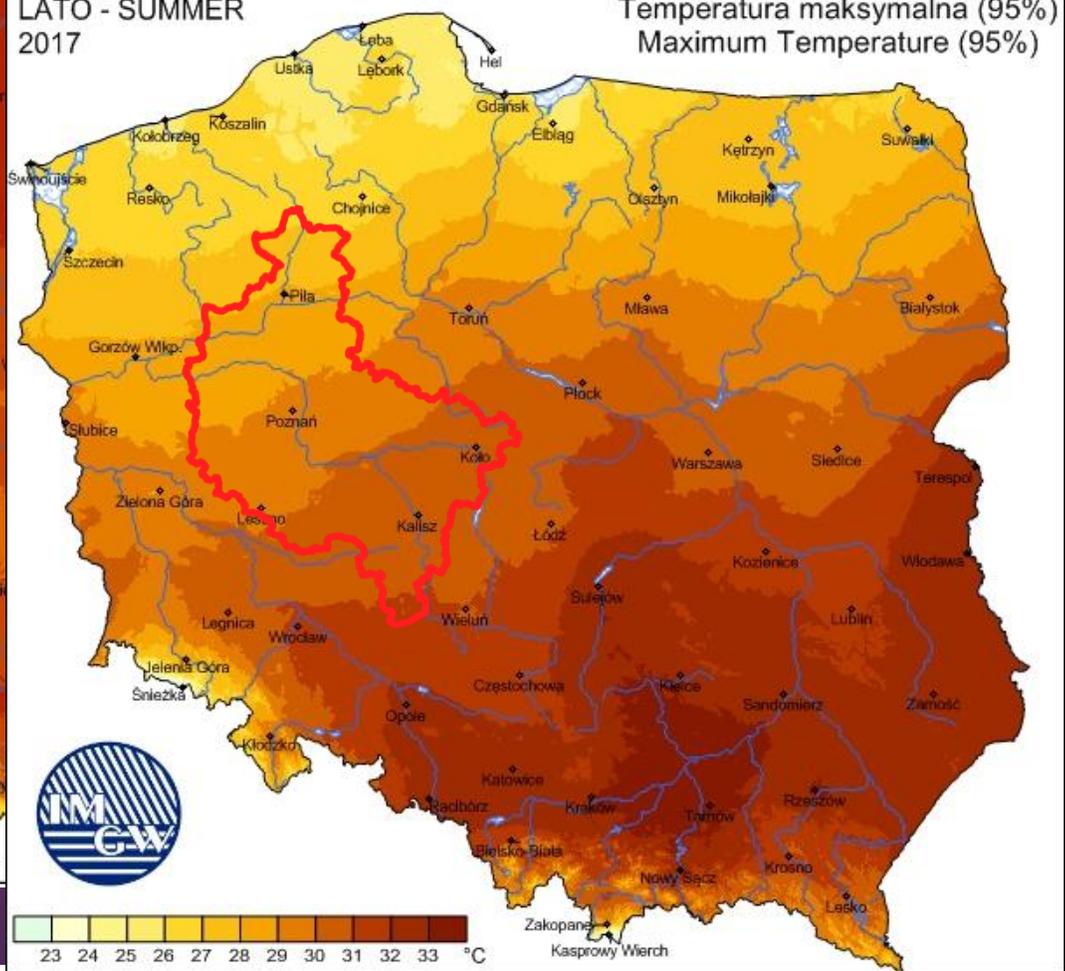
LATO - SUMMER
2014

Temperatura maksymalna (95%)
Maximum Temperature (95%)



LATO - SUMMER
2017

Temperatura maksymalna (95%)
Maximum Temperature (95%)



Hurricane winds



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Activities of Regional Authorities

- ❑ DEVELOPMENT STRATEGY OF WIELKOPOLSKA REGION BY 2020 (REGIONAL OPERATIONAL PROGRAMME OF WIELKOPOLSKA)
- ❑ REGIONAL LEVEL SPATIAL PLANNING DOCUMENTS:
 - ✓ Spatial development plan of Wielkopolska Region
 - ✓ Spatial development plan of Poznan Metropolitan Area
- ❑ SMALL WATER PRESERVATION PROGRAMME FOR 2016 – 2030
- ❑ AIR PROTECTION PROGRAMMES FOR WIELKOPOLSKA





Why coordination and
thinking about future is so
important

What else we can do

BEZ DRZEW



Z DRZEWAMI



THINK

FORESEE

EDUCATE

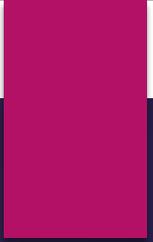
WE HAVE TO EDUCATE OURSELVES ESPECIALLY CHILDREN AND START TO WORK IN OUR BACKYARDS.



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Thank you