METEOROLOGICAL MEASUREMENT SYSTEM IN THE LUBUSKIE VOIVODESHIP

LODR KALSK - PROJECT ANALYSIS

METEOROLOGICAL MEASUREMENT SYSTEM IN CHOSEN FARMS IN THE LUBUSKIE VOIVODESHIP.

14 of field meteorological stations with data transmission

The main task of the station is measurement of air temperature, relative air humidity, precipitations and wind velocity. Two of these stations are equipped in Wet Leaf sensors. Current data from the station are transferred hourly to the Hydrowskaz database server and presented on the www.Hydrowskaz.pl platform, along with passing the data in close to real time to external servers of IUNG and LODR for backup and analysis.





Customer:

Lubuski Agricultural Consulting Center in Kalsk



Location:

All lubuskie voivodeiship's districts



Design:

Meteorological measurement system in chosen farms in the Lubuskie voivodeship.



Equipment:

14 data loggers e-MeteoLOG

14 precipitation sensors RG1

14 wind velocity sensors 40H

14 electronic thermohygrometers THP100

28 rain gauges RG1

2 Wet Leaf sensors

WORKS

- Delivery, assembly and startup of 14 field meteorological stations
- Automatic transmission of measuring data
- Transfer of measuring data to Hydrowskaz database and then to external databases

SUMMARY

- Construction of meteorological measurements systems
- Processing, collecting and archiving of measurements
- Data presentation on the www.Hydrowskaz.pl platform.
- Integration with NegFry system



"...the service was professionally delivered, with an accurate precision, in specified localizations and according to the art of building. All stations were made aesthetically and uniformly..."



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Products

e-HydroLOG Kompakt

Software

Hydrowskaz

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