

WEATHER-AUTOMATED AGROINSURANCE

DEFINING THE NEW ERA
OF AGROINSURANCE

YOUR CHALLENGES

EVALUATE RISK TO AVOID PRODUCTIVITY LOSSES



CALCULATE RISK-ADJUSTED AND RESPONSIVE PREMIUMS



MANAGE EMBARGOES



OPTIMISE TIMING OF AGRICULTURAL ACTIVITIES



OUR SOLUTIONS



WEATHER-AUTOMATED AGROINSURANCE

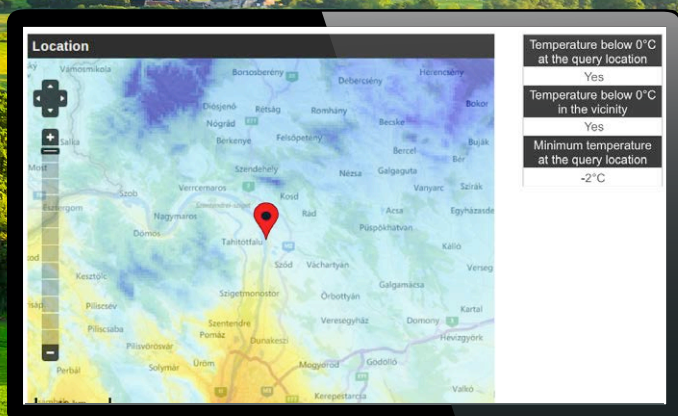
- Unlock new market potential
- Global turnkey solution
- Weather-relevant embargo planning
- Enable concluding agroinsurance contracts during crop cycles
- Weather-driven dynamic pricing models



WEATHER COCKPIT® AND SEVERE WEATHER WARNINGS

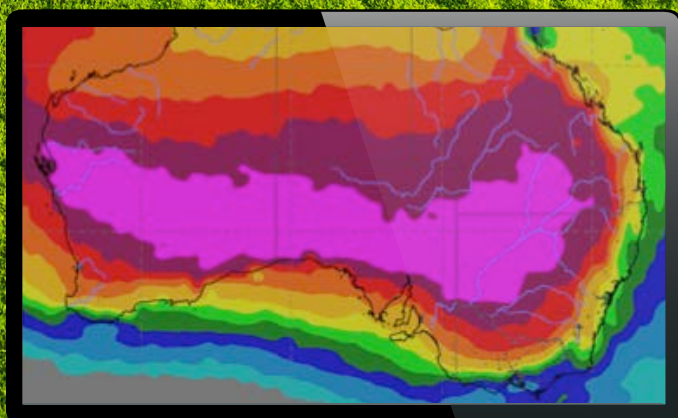
- Intuitive map-based web portal with forecasts, special agricultural parameters and archive
- Real-time weather data monitoring
- Overview of agricultural weather parameters e.g. saturation deficit, fire index, Growing Season Index (GSI), probability of frost/thunderstorm/hail...
- Insurance branded SMS and email warnings with different impact related warning levels
- Issued for wind, snowfall, rain, freezing rain, thunderstorms/hail etc.

SOLUTIONS



CLAIMS INFORMATION SYSTEM

- Accurate verification of weather-related losses
- Faster processing of individual claims
- Reduced costs for technical experts
- All parameters available including: lightning, wind, hail, rain, frost, drought
- Available via portal solution or RESTfulAPI



REANALYSIS

- Based on long-term weather data
- Map-based tool with risk information
- Wind, rain, snow, thunderstorm, hail, frost and drought indices etc.
- Visualises areas with statistically high/low weather risk in high resolution
- Short- and long-term risk reanalysis

YOUR BENEFITS

EVALUATE RISK



- Assess risk based on long-term historical weather data
- Continuously monitor weather data to gauge risk
- Alert aggroinsurance to high-risk clients
- Establish long-term competitive advantage

INCREASE EFFICIENCY



- Automate underwriting and claims handling
- Improve claims processing through weather-smart contracts
- Enable customers to increase efficiency with more precise planning
- Accurate weather claims forecast
- Efficient operational planning / staffing

REDUCE COSTS



- Prevent fraud by blockchain verifying contracts with integrated weather data
- Ensure only valid claims are paid out based on highly precise weather information
- Prevent property damage and reduction of crop loss due to severe weather events
- Minimise losses or, ideally, avoid them entirely
- Evaluate faster, save time
- Reduce organisational and process costs

MAXIMISE SALES



- Estimate crop yield by monitoring growing parameters
- Swiftly verify claims with clear results
- Reduce loss payment
- Optimise rejection rate and Combined-Ratio
- Create dynamic pricing based on actual risk

INCREASE CUSTOMER LOYALTY



- Easy access to aggroinsurance via smartphone
- Positively perceived by the insured and strengthens customer loyalty

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ABOUT UBIMET

UBIMET is the leading weather service provider, and the one-stop shop when it comes to weather. The founder-led company with offices on three continents stands for reliable, highly precise weather information and digital information services for weather-dependent companies. As global innovation leader, top insurers and energy providers, infrastructure operators, media and sports to champions of the companies to champions of the new economy place their trust in us. UBIMET offers high quality meteorological data, forecasts and warnings which enable weather dependent industries globally to increase safety and efficiency.

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