Winessense® a combination of advanced software models and a dense sensor network for viticulture

AIR TEMPERATURE AIR RELATIVE HUMIDITY WIND SPEED AND DIRECTION PRECIPITATION

benefits



www.linkedin.com/company/atfield-tech

winessense

Digital Assistant from Your Vineyards

Microclimates in vineyards as your advantage

Two vineyard plots are exposed to different powdery mildew infection pressures, May - June 2021.



dates: field 4: ¹³/_{May} ²⁰/_{Jun} ¹⁵/_{Jun} field 5: ¹/_{Jun} ¹⁵/_{Jun} Field 4 is twice as sensitive during the same timeframe.

Disease pressure

Vineyard sections are exposed to different microclimates.



🔳 mobile app

Track the state of your vineyards via our mobile app and its timely notifications function.



savings examples during a single season

Savings on 3 hectares



2 spray treatments less 3000 liters of water less



120 hours less in vineyard monitoring

CO₂ 52 kg less

Savings on 12 hectares



3 spray treatments less 12000 liters of water less



600 hours less in vineyard monitoring

CO₂ 205 kg less

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