

ARVALIS

YOUR PROVIDER OF AGRONOMIC MODELS

WHO ARE WE ?

- **Provider of agronomic models and pioneer in their development**
- Crop protection, irrigation management, fertilization...
- Models covering +1M ha in France in 2025
- **ARVALIS' mission** : to gather knowledge and introduce innovations that will benefit cereal, maize, potatoe and fodder crops growers

27 research stations

+1600 trials per year

over **450** employees

350 farmers members of regional vocational guidance commissions

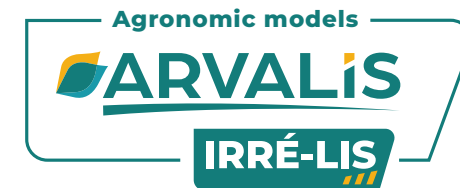


**FOR MORE INFORMATION,
CONTACT OUR TEAM**

services@arvalis.fr

ARVALIS

UPGRADE YOUR DSS WITH OUR CROP PROTECTION AND IRRIGATION MANAGEMENT MODELS



- Interoperability with your DSS
- Available through API
- Models developed through +20 years of research and development



Optimize potatoe fungicide interventions with MILEOS



WHAT IS IT ?

- Potatoe disease management for late blight and early blight

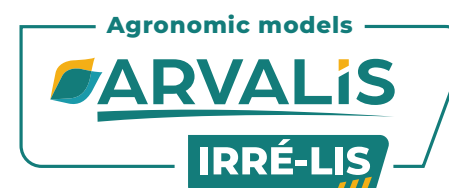
HOW DOES IT WORK ?

- Real-time monitoring of the contamination risk
- Hourly update of the risk
- Alerts and treatments recommendation

WHAT ARE THE BENEFITS ?

- 5 treatments against late blight (average per year)
- 200 €/ha average savings per year

**60% OF THE
ACREAGE
COVERED IN
FRANCE**



Irrigate accurately and save water resource with IRRÉ-LIS



WHAT IS IT ?

- Irrigation management model, in the fields since 2008
- Available for Maize (grain, fodder, seed) and Potatoe

HOW DOES IT WORK ?

- Optimize irrigation
- Be alerted upstream of the plant's water needs
- Save water cycles and time

WHAT ARE THE BENEFITS ?

- Between 20 mm to 60 mm of water saved without any yield decrease

**30 000 HA
MONITORED
BY IRRÉ-LIS**



WHO ARE OUR PARTNERS ?



CONTACT US TO JOIN THE MILEOS TEAM !



**Our experts and users
talk about IRRÉ-LIS**

WHO ARE OUR PARTNERS ?



CONTACT US TO JOIN THE IRRÉ-LIS TEAM !

