YPSILON - **Y**ield **P**rediction by **S**atellite

Satellite data and a physically based crop growth model provide independent and reliable forecasts for 17 EU countries + Serbia, UK and Ukraine
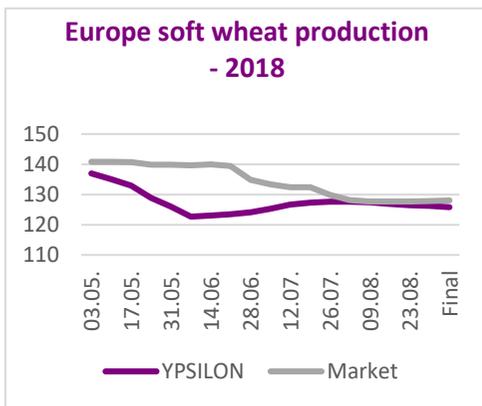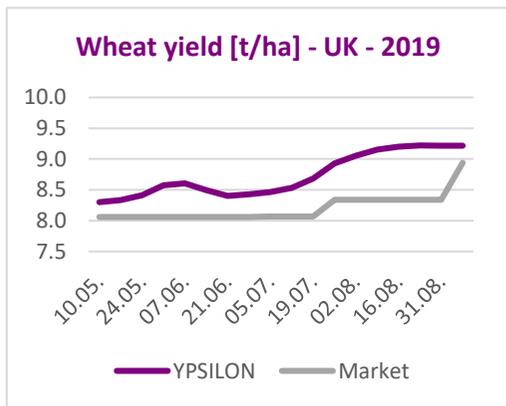
Crop forecasting becomes more challenging every year due to extreme weather situations, environmental restrictions and limited public crop data. In 2022, a war in Europe adds additional uncertainty.

YPSILON® is the answer to crop forecasting, proven to be sooner and more precise than other data sources, thus **enabling earlier anticipation of the market development and better decision making.**

YPSILON® forecasts the yield of wheat, barley, corn and rapeseed 8 weeks before harvest and reports the harvest pace of grains and oilseeds throughout time. It's easy to access and use via the web portal **www.ypsilon.services**

Wheat yield [t/ha] - UK - 2019

Europe soft wheat production - 2018

The results for the period 2017-2020 show that the YPSILON® model forecasted both crop failure and record yields about 2-4 weeks earlier than the average market estimate.

>>> Register at **www.ypsilon.services** for a free demo <<<

YPSILON® is offered by Vista, Munich based agritech scientists with over 20 years of experience in remote sensing technologies and yield modelling.

- **Weekly updates** for wheat, barley, rapeseed starting mid of May (for corn mid of July - on request)
  1. Yield forecast in t/ha
  2. Crop status / phenological stages of the crop
  3. Yield deviations from trend yield in %
  4. Earlier / later phenological development
- **National and subnational information**
- Subscription service accessible via **web portal and as data download**

CHECK OUT THE FREE DEMO

Your advantages:

- ✓ Get relevant and reliable information earlier than ever
- ✓ Reduce your costs and optimize your leverage
- ✓ Make better decisions sooner

For more information and your access visit www.ypsilon.services or contact us directly: +49 1776310482 ; ypsilon@vista-geo.de

Service provided by Vista