



# ***SCOUT***

**SUCCESS CASE**

[WWW.SCOUTMONITORING.COM](http://WWW.SCOUTMONITORING.COM)

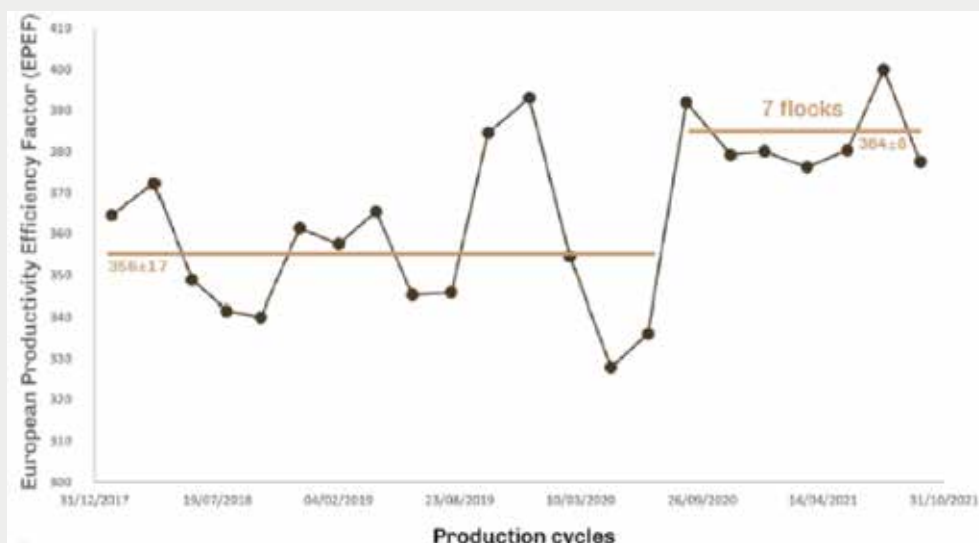
Farmer "JR" from Spain comes from a poultry raising family and has farmed broilers for many years. He has been a user of Scout for some time and is particularly interested in ventilation rates and the resulting energy consumption of the farm, but also in the detection of digestion problems.

One of the services of Scout is an early morning report that summarizes the situation in the shed. In these reports, we show information related to thermal sensation, air quality, welfare and the so-called "anomalies", suspicious faeces, mortality and defective drinkers. The farmer uses this information to plan his day. When digestion seems to deteriorate, he confirms the results with a visual inspection on farm and then takes action. He has learned to act fast, because problems can quickly get out of hand. He has also experimented with

different treatment strategies, some of which worked better than others – which was immediately visible in the data.

He uses the information from the cloud system to "influence" his climate controller. Of special interest to him when managing ventilation rates is CO2. The climate computer is programmed to ventilate according to the theory. Scout helps me to ventilate according to what the situation really is in the shed, he says.

As a result of him actively working with the data from Scout, in the last seven cycles he has managed an average EPEF of 384 with one of the last flocks coming in at EPEF 400, his best-ever cycle. In the last seven cycles, he was able to reduce variability from almost 70 to only 20 EPEF points. This makes his production more profitable, but also predictable. Congratulations!



## DISCLAIMER

This is a case study based on information provided by the cited farmer. We cannot guarantee the repeatability of the presented results on other farms as both the issues and the actions taken are specific to the farmer, shed and possibly the specific production cycles. This publication should be seen as an exemplification of the power of early issue detection as well as active management based on data and not as a guarantee of performance.

