

# Asset Health Monitoring by Tetra Pak

Your assets are talking.  
We help you listen.



Monitoring your assets – such as your Tetra Pak® A3 filling machines – provides you more data, which gives you greater knowledge – and therefore benefits your operations.

*How?* By giving you the insights to take the right decisions and actions for your specific operating conditions.

## New, unique monitoring capabilities on Tetra Pak® A3 filling machines through Asset Health Monitoring



**Continuous monitoring of the cutting and sealing function** – early detection of developing faults, improved process control and minimised dependency on operator competence.



**Utilities consumption** - data is collected automatically across your different lines and plants which makes it easier to **benchmark and be aware of the impact on costs and carbon footprint.**



**Vibration, pressure and electrical monitoring of critical functions** to reduce risk by early detection of potential issues and enabling maintenance optimisation.



**Enable faster – and better quality – trouble shooting** through Remote or On-Site Support by Tetra Pak thanks to access to data-enhanced root cause identification, along with detection of recurring issues based on data and solution validation.



## What is Asset Health Monitoring and how does it work?



- 1 Customised sensor kits, user interface, and a secure network designed for your Tetra Pak equipment.
- 2 This system analyses data linked to your assets' health and generates notifications.
- 3 We apply our Original Equipment Manufacturer (OEM) expertise to enhance this data and generate actionable insights.
- 4 Access this data securely and evaluate which actions to take based on your assets' actual health status.
- 5 Our local and global network of experts can then support you through our Service solutions to maximise your operational benefits.
- 6 Securely collecting data at scale helps us to continuously improve our algorithms, equipment and services, and benefit your operations.



### Availability

Asset Health Monitoring is available across a wide range of Tetra Pak equipment. All new Tetra Pak® A3 filling machines will come with the AHM solution pre-installed – but upgrading eligible models is also possible. Asset Health Monitoring is available through a range of subscription-based options.

For more information about Asset Health Monitoring, contact your Services Sales Representative today.