

## medAspis – The FMD company



The implementation of the Falsified Medicines Directive has a direct impact on many organisations. With the continuously growing number of packs to be scanned, choosing the right FMD provider is important because checking the 2D codes has become an important and potentially time-consuming part of daily operations.

### Integration into the daily work process

The medAspis FMD Service was developed with the aim of supporting existing workflows and processes and integrating perfectly into everyday work, even with a high scan load.

The medAspis handheld device has an integrated touchscreen and a built-in scanner, making it extremely user-friendly. The service can be operated intuitively with little training.

It can work as a mobile stand-alone solution so that no additional PC workstation with additional staff is required. If necessary, the service can be integrated to exchange information with other IT systems via corresponding interfaces.

### All in one go

Are you aware of cases when a serial number is missing after scanning a full box? For example, instead of 500 packs only 499 were scanned. In such cases, all packs must be scanned again.

medAspis makes this process easier. Alerts and warnings are displayed in real-time. You can respond immediately:

1. **No pack is counted twice:** Double or multiple scans of the same pack are immediately detected and ignored. Each code is passed for further processing only once.
2. **No pack is forgotten:** At the end of each row, you can check easily the quantity of packs processed. If a pack has been missed, simply scan the last row again and everything will be recorded.
3. **No wrong batches:** A pack with an incorrect batch is immediately displayed and, where necessary, sorted out.

In order not to burden the scanning speed, all inspection processes run in the background.

### Impressively speedy processing

After scanning, the data is immediately transferred to the medAspis FMD server for processing: correct verification, correct batch, the correct number of packs, etc. While the server is still checking and waiting for the results from the Nation Medicine Verification Systems – NMVS (this often takes quite a long time), the handheld device can already be scanning the next pack.

With this Scan Accelerator technology, you can work uninterrupted. Row by row, layer by layer, pallet by pallet, without any delays.

### Integration into the IT landscape

When the order is completed, the collected data will be processed automatically. medAspis has tested and documented interfaces for the most important ERP systems, such as SAP, Sage, and Microsoft Dynamics. Other commonly used systems can be integrated without any issues

### Special Case: Exclusive data collection

Some customers use our system exclusively for speedy data collection. An example of this use case are parallel importers who need to scan a large volume of packs in order to process them later at the EU Hub. We already have interfaces linked to the most important onboarding partners such as Tracelink, Tracekey, and soon to Melior Solutions.

### Scan once, use multiple times

Frequently, within the same premises, multiple FMD operations must be completed. First, at the goods-in a large quantity of packs must be verified. Later, in sorting area, the same packs must be exported, decommissioned or dispensed in accordance with §23. With our FMD solution, you only need to scan once and complete all FMD transactions at the touch of a button.

### Aggregation

The next logical step is aggregation. Use the stored data by sharing it with your customers. This will provide them added value by saving process time. From the steadily increasing numbers of customers using this feature, we can see that aggregation is becoming more and more established. Both for hospital deliveries, as well as for the pharmaceutical supply chain.



## References

### Eureco Pharma, The Netherlands

medAspis is responsible for the fast recording of 2D matrix code information in the inbound of our warehouse. Data collection, batch control and FMD verification is done in one go, which saves time. The order related data is transferred to our ERP software Microsoft Dynamics NAV. So everything in the system is always up-to-date, fully automatic in one go. medAspis also sends the collected serial numbers to our onboarding partner Tracekey for further processing.

Jan de Kreij, Managing Partner

### PharmaLab, France

For reasons of efficiency, we want to use the collected data during the FMD process for other purposes. The medAspis

solution can transfer all data directly to our ERP. We also appreciate the ability to collect data only. We scan in the goods-in and export later without scanning again. This is a real simplification of work.

Guillaume Perruchot, President

### Boticalia, Spain

medAspis has been working for us since the beginning of the Counterfeiting Directive. We were always impressed by the speed of work. We have already been able to test the new scanner in advance. This makes the work even faster and more precise than before. Gradually, we have integrated more and more functions into our IT. In the meantime, all important data is automatically fed into our SAGE system.

Carlos Iglesias, Managing Partner