

FACTSHEET

Paperless Logistics



What is Paperless Logistics?

Paperless Logistics for SAP is a tool that helps companies move towards a digital logistics process. As an extension of SEAL Systems' Paperless Manufacturing, it was developed to reduce paperwork in shipping, forwarding or scheduling departments and to optimize the processing of transport orders.

With Paperless Logistics, drivers who transport goods for companies can digitally enter and sign their data for the associated transport order. Along with the driver and the truck data, the signature is stamped onto the transport order before the system checks the transport order back into the SAP system. With this process, all transport data can be digitally archived collectively.

The solution can also be integrated into different SAP environments and currently supports the four languages: English, German, French, and Hungarian.



What can Paperless Logistics do?

- Replicates the advantages of paper in logistics without the paper-based disadvantages.
- Ensures digital archiving of transport orders with all associated data, reducing time-consuming filing work.
- Saves paper, printing, and maintenance costs in shipping and forwarding departments.



Who needs Paperless Logistics?

Any company that wants ...

- to digitize the signature process for its transport orders.
- to increase speed and transparency in logistics through real-time information.
- a direct assignment of the transport documents to the forwarding order in SAP.

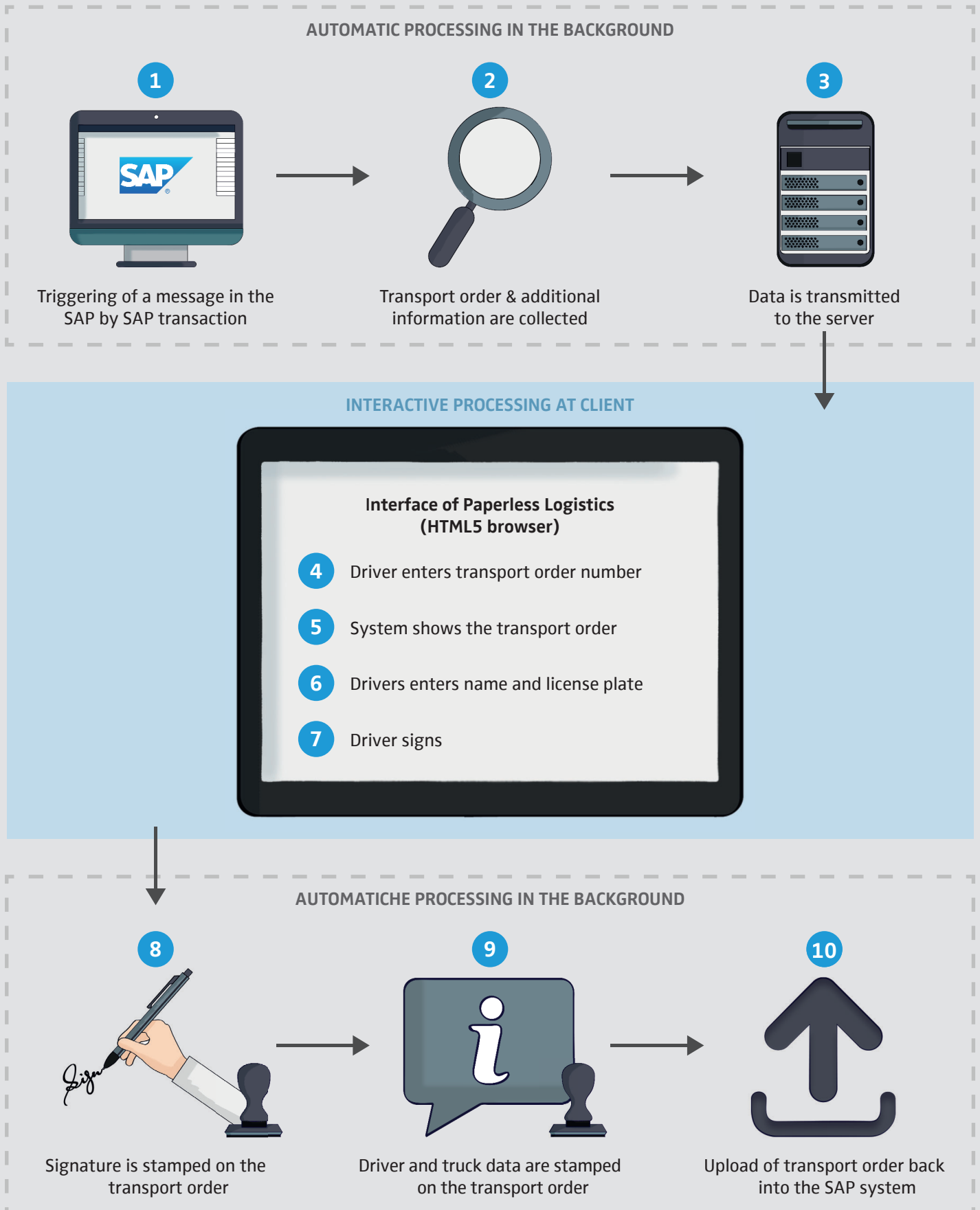
Advantages:

- + Saves time by avoiding search and filing work
- + Avoidance of unnecessary paper waste
- + Increased efficiency through digital archiving
- + Cost savings by minimizing paper, printing, and maintenance costs
- + Minimizing errors and document loss
- + No change on the SAP side due to seamless integration and background processing

Paperless Logistics

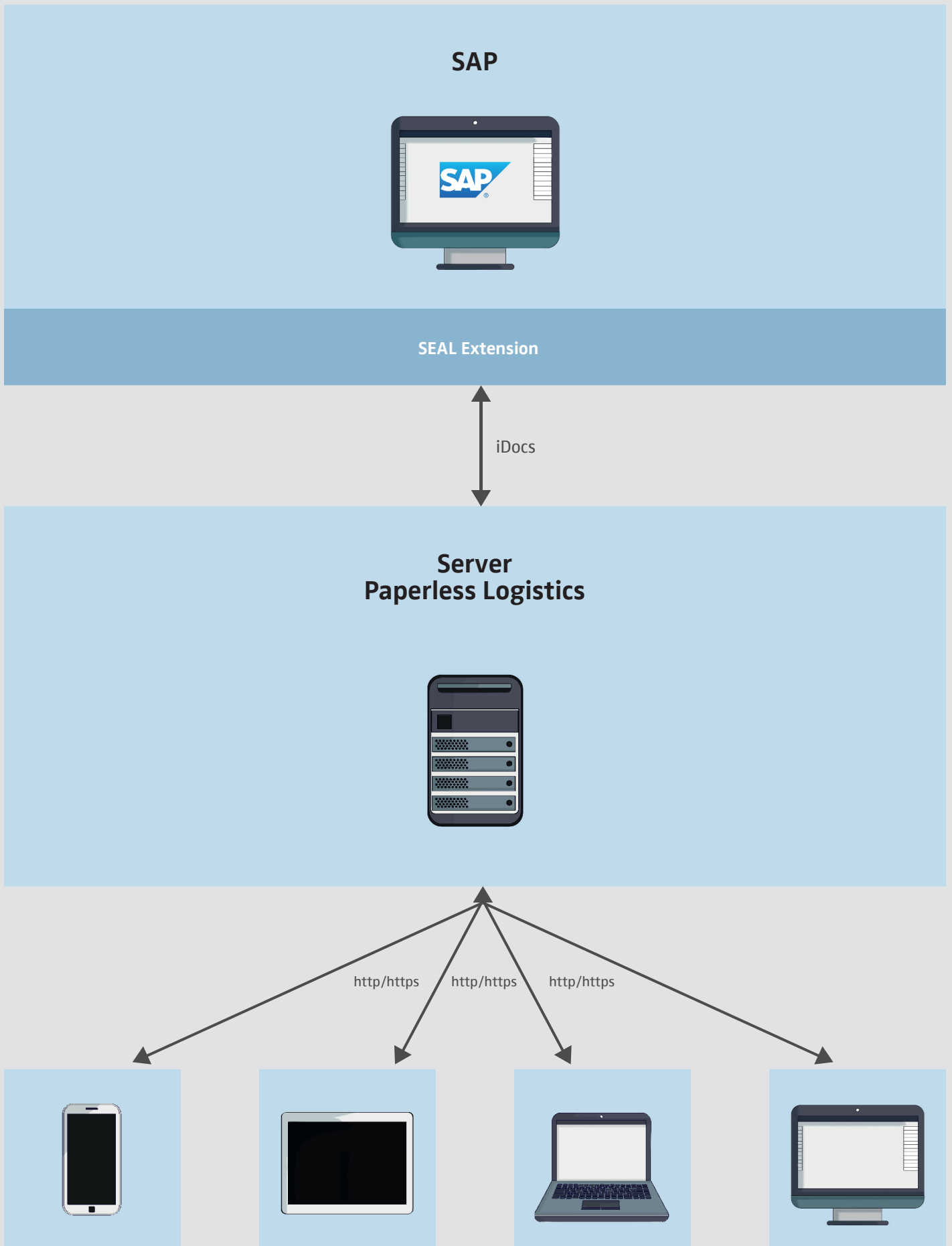
How does Paperless Logistics work?

10 steps to a digitized transport order! In the following diagram, we show you step by step a typical process in Paperless Logistics. This is how simple the electronic capture of signatures can work:



Paperless Logistics

Paperless Logistics: system architecture



Paperless Logistics

Functions

Collection of transport order and additional information in SAP

Query of transport order number, driver data and signature via interactive user interface

Stamping the transport order with driver information and signature

Requirements

Server:

CPU:
2 cores (at least) |
4-8 cores (recommended)

RAM:

4 GB (at least) | 16 GB (recommended)

Hard disk:

10 GB HDD (at least) |
100 GB SSD (recommended)

Client:

HTML5 capable browser

Languages

English

German

French

Hungarian

Other languages on request

Technology

HTML5

SEAL Systems structure explosion

SEAL Systems DPF

Integration

Integration into the news of VT02N

Re-transmission as BDS document to the transport order

Licensing

PaLo-Basic-TR module
(incl. 5 clients)

Optionally, If additional clients are required: PaLo-CLT-X

System environment

SAP Business Suite

Scope of delivery

SAP Business Suite



SAP® Certified
Integration with SAP S/4HANA®

Contact us to learn more:

Paperless Logistics & Paperless Production
Your way to digitalization!



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With the solutions for SAP from SEAL Systems you extend the SAP standard in the area of printing, converting and digital distribution. We are happy to answer your questions – contact us!

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