# Brexit workflow solution for customs declarations







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**Your Logistics Solution Provider** 

Neonstraat 16 | 6718 WV Ede | The Netherlands | +31(0)88 - 20 20 300 | www.LSPsolutions.com | info@LSPsolutions.com HSBC NL08HSBC 07865 05168 | BIC HSBCNL2A | KvK 50789406 | VAT NL8235.57.881B01



# Inhoud

| 1. | Customs declaration software for Europe   |   |  |
|----|---|---|--|
|    | Cloud Software / pay-per-use  |   |  |
| 3. | Brexit workflow solution: Export from the Netherlands → Import into the UK        |   |  |
|    | Interface with customer system  | 4 |  |
|    | Workflow  | 5 |  |
|    | Benefits  | 5 |  |
| 4. | Brexit workflow solution: Export from UK $ ightarrow$ import into the Netherlands | 6 |  |
| 5. | Brexit workflow solution: Export from Belgium $\rightarrow$ Import into the UK    | 7 |  |
| 6. | More information  | 8 |  |
|    |   |   |  |



## **1.** Customs declaration software for Europe

The Brexit workflow solution to export and import goods from the Netherlands, Belgium or other EU countries to the United Kingdom is fully supported with standard Cloud software from LSP Solutions and ABM Data Systems. Both companies are part of the Wisetech Global Group. Our cloud software manages customs declarations in multiple countries in a consistent manner. Businesses of all sizes can create, clear and manage customs declarations for a wide variety of national customs systems , particularly across Europe. From single software systems to single supplier with centralised or local support.

| Country | Export         | Import        | Transit        | Warehousing        | Port systems   |
|---------|----------------|---------------|----------------|--------------------|----------------|
|         | ✓ Certified    | ✓ Certified   | ✓ Certified    | Certified          | ✓ Certified    |
| BE      | ✓ Certified    | ✓ Certified   | ✓ Certified    | ✓ Certified        | ✓ Certified    |
| DE      | ✓ Certified    | ✓ Certified   | ✓ Certified    | ✓ Certified        | ✓ Certified    |
| GB GB   | ✓ Certified    | ✓ Certified   | ✓ Certified    | ✓ Certified        | ✓ Certified    |
| IE      | ✓ Certified    | ✓ Certified   | ✓ Certified    | Not Applicable     | Not Applicable |
| + CH    | ✓ Certified    | Certified     | ✓ Certified    | Not Applicable     | Not Applicable |
| AE      | ✓ Certified    | ✓ Certified   | Not Applicable | Not Applicable     | Not Applicable |
| SE      | ✓ Certified    | ✓ Certified   | ✓ Certified    | Not Applicable     | Not Applicable |
| FR      | ₿' In progress | B In progress | B In progress  | ₿ In progress      | 🔊 In progress  |
| PL      | 🔊 🖌 Planned    | 🎢 Planned     | 🎢 Planned      | <b>₿</b> _ Planned | -              |
| HU      | 🔊 🖌 Planned    | 🎢 Planned     | 🎢 Planned      | 👫 Planned          | -              |
| CZ      | 🔊 🖌 Planned    | 🎢 Planned     | 🎢 Planned      | <b>₿</b> _ Planned | -              |
| ES      | 🔊 🛓 Planned    | 🎢 Planned     | 🎢 Planned      | 👏 Planned          | -              |
| I I I   | 🔊 Planned      | 者 Planned     | 者 Planned      | 8 Planned          |                |

## 2. Cloud Software / pay-per-use

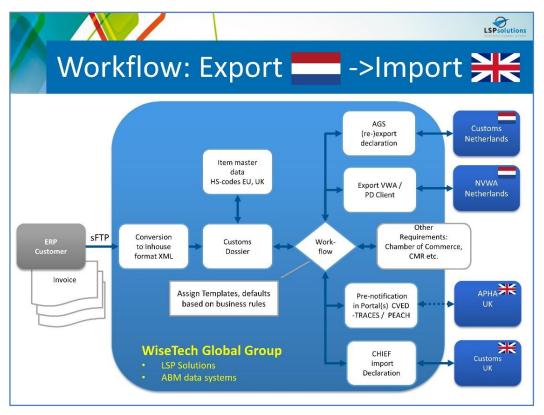
Any legal software changes, such as the change from CHIEF to Customs Declaration System (CDS) in the United Kingdom are included in the offered SaaS-subscription. The subscription is based on pay-per-use and includes customs updates.

Additional services for the implementation of new procedures such as training or consultancy are not included in the SaaS-subscription and will be charged according to the regular hourly rates.



## 3. Brexit workflow solution: Export from the Netherlands $\rightarrow$ Import into the UK

In the schedule below the proposed Brexit workflow solution for the Netherlands is displayed. This workflow contains the AGS declarations modules for import and export and the CHIEF declaration modules (import and export) for the United Kingdom. Whenever CHIEF is phased out the new CDS will be available and ready to replace the CHIEF procedures.



For the Netherlands the solution also has the option to do electronic declarations for NVWA and PD Client. Due to technical issues, a direct connection is not yet available in the United Kingdom. Aside from the mentioned modules the scope for the offered solution can be extended with other customs modules and other related modules such as an electronic connection with the Dutch Chamber of Commerce, printing of CMR's or an electronic connection with port community systems like Portbase.

## Interface with customer system

For this solution we assume our customer has an interface with their ERP system. Using this connection we can process and re-use data in the electronic customs file for the different declarations that need to be completed in sequence (as well as per workflow). It is also possible to send back statuses and customs documents to the ERP system, for example the "Exit Of Goods" for export declarations and the UTB/TTW documents for import.

The interfacing / message exchange is done using the LSP Solutions XML format. Customers can convert their ERP data to the LSP Solutions XML format themselves or outsource the file conversion to LSP Solutions.



## Workflow

Depending on the demands and wishes of the customer the setup of the workflow can be defined and some processes are partly or fully automated.

The electronic customs file is the central point in the workflow solution. Based on the message from the customer system an electronic customs file is created. Customs master data is not always available in the ERP system of the customer and cannot be sent over for that reason. Using the LSP Solutions internal workflow the electronic customs file can be enriched or checked with customs master data per article / tariff code which is then used in the customs declarations.

Following this, the defined workflow decides which steps and declaration need to be performed. Templates or business rules can be added in order to fill fields with standard values in declarations as well. This entails that in the above Brexit workflow solution the Dutch declarations need to be done in the correct order. After release of the export declaration by Dutch Customs the required declarations for the UK import can be prepared and done in the correct order. All of this is done based on the central information of the electronic customs file. After each step this file receives and collects new information and documents are stored accordingly. An overview is available in order to follow-up on the status of each file .

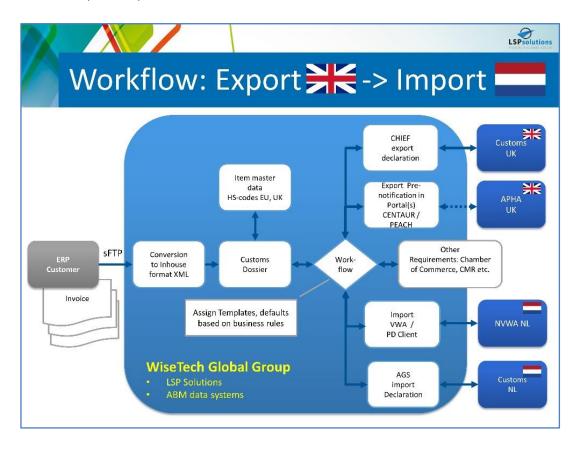
## Benefits

With our solution retyping or manually copy declaration data is avoided as much as possible. This saves time and prevents errors in retyping data. By logging Customs master data, all workflow steps and events the full life cycle of the declaration is stored, which is important for quality and compliance reasons.



## 4. Brexit workflow solution: Export from UK $\rightarrow$ import into the Netherlands

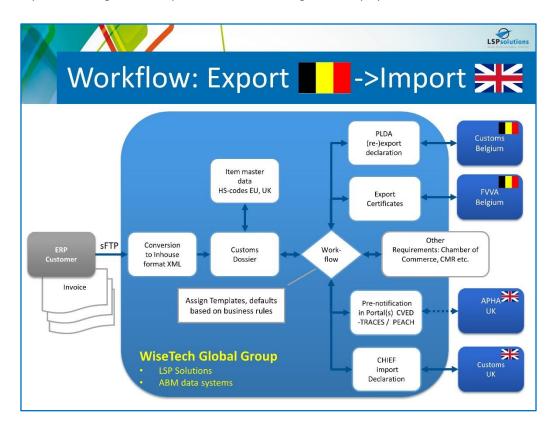
Below, the Brexit workflow solution for export from the UK and import into the Netherlands is displayed. For this solution the customs modules are different and another workflow is applicable. However, the base of the solutions is the same as previously described.





# 5. Brexit workflow solution: Export from Belgium $\rightarrow$ Import into the UK

Our Brexit workflow solution supports multiple European countries. As an example, the Brexit workflow solution for export from Belgium and import into the United kingdom is displayed.





## 6. More information

If you are interested in our Brexit workflow solution or our Customs software for Europe, please contact us via phone or e-mail for more information.

- Tel.: +31(0)88 2020300
- E-mail: info@LSPsolutions.com

#### **LSP Solutions**

LSP Solutions specializes in software-based automation and control of logistic and customs processes. For 20 years, we have implemented our experience and knowledge in our standard products together with our clients. The head office is located in Ede, The Netherlands.

www.LSPsolutions.com

#### **ABM Data Systems**

ABM Data Systems develops and supports customs declaration management and related international trade software solutions. The mission of ABM Data Systems is to transform customs declaration management through the delivery and support of a pan-European customs brokerage software system. The head office is located in Dublin, Ireland. http://www.abmdatasystems.com

#### WiseTech Global group

ABM Data Systems became a part of the WiseTech Global Group in 2017 and LSP Solutions joined in 2018. WiseTech Global is a leading developer and provider of software solutions to the logistics industry globally. Its customers include more than 7,000 of the world's logistics companies across more than 125 countries.

Its flagship product, CargoWise One, forms an integral link in the global supply chain and executes more than 44 billion data transactions annually.

www.wisetechglobal.com