

# Integrated Customs Solution

Ultimate Shipping Solutions

**ULTIMATE  
SOFTWARE**

## Key elements

Integrated solution

Industry leading software

Pre-arrival

Confirmation and approval

Accompanying document

ICS implementation deadlines



### Integrated Customs Solution

A lot has changed over the last couple of years within the e-Customs landscape and the supporting e-Customs program. All the EU member states are right in the middle of the implementation of various e-Customs arrangements, and the legislation of the Import Control System is one of them. Per July first the existing Sagitta Binnenbrengen will become a part of the ICS program. The go-live of the second step in the ICS program will start on the first of January 2011.

The second step within the ICS-legislation is the Entry Summary declaration, which needs to be sent prior to loading the ship. For Deep Sea activities the message needs to be sent 24 hours before loading the ship to the local Customs Authorities of the first port of entry in the EU. This pre-arrival message will be sent via an electronic message to all EU-member states, including Switzerland and Norway.

### Integrated solution

If you have a lot of shipments and do not want to waste a lot of time and quality, due to unnecessary data entries, you can implement a total integrated solution. From AX the manifest information (import/export) will be uploaded to the KSD-system, which can enrich the manifest, thereafter validate the data. After the system has approved all validations, the KSD-system will send the Customs-declaration to the local Customs authorities.

Via the seamless system integration between both systems, a fully integrated process is created between your bookings/bill of lading and the communication to the local Customs authorities. Besides the ICS-functionality, the KSD-system is designed for handling all other Customs arrangements and to communicate with the EU-member states.

All the Customs processes are then centralized in one system, and with your database as one source of information. Management reports can be generated with one push on a button to see the statuses of all your shipments. E.g. the duty amount of the goods in all countries, for which ECS-declarations have not yet been cleared. Since all your information is stored in one central database, it is possible to activate several tools in the system. These tools help you to manage your customs processes proactively before the actual issue arises.

### Pre-arrival

At the pre-arrival process, an ENS-message is created and is called the Entry Summary declaration. This message is sent to the first port of entry. When Customs has received the ENS-message, a risk analysis is being performed and will return a "Load" or "Do not load" to the sender of the ENS-message.



## Confirmation and approval

If the Customs authorities of the First office of entry approve an ENS-declaration, a confirmation including an MRN-number will be returned to the sender. Per Bill of Lading an MRN-number applies. Every manifest has multiple MRN-numbers attached. This is the unique identification number for Customs.



## Accompanying document

Upon arrival in the harbor, a Notification of Arrival will be sent to the Customs authorities. An accompanying document will apply for the Transit to the final destination or importing of the goods. At the moment of approval of the Accompanying document, the goods can be loaded onto the new mode of transport and sent over to the owner/importer. All these procedures are captured within the KSD-system and communicated via electronic messaging towards the local Customs authorities, and stored in one database.



## ICS implementation deadline per EU-member state

The underneath table shows you the deadline of the ICS implementation per EU-member state. Per deadline the availability of the ICS-system should be achieved and the actual start of ICS-arrangement is ready to start.

	AT – Austria	01.09.2009
	BE – Belgium	01.02.2010
	BG – Bulgaria	31.03.2010
	CY – Cyprus	15.10.2010
	CZ – Czech Republic	01.07.2009
	DE – Germany	27.05.2010
	DK – Denmark	15.09.2010
	EE – Estonia	01.07.2009
	ES – Spain	01.07.2009
	FI – Finland	14.12.2009
	FR – France	26.03.2010
	GR – Greece	06.12.2010
	HU – Hungary	01.12.2009
	IE – Ireland	14.05.2010
	IT – Italy	31.12.2010
	LT – Lithuania	30.04.2010
	LU – Luxembourg	31.12.2010
	LV – Latvia	01.07.2009
	MT – Malta	01.07.2009
	NL – The Netherlands	05.12.2010
	PL – Poland	01.04.2010
	PT – Portugal	01.07.2009
	RO – Romania	01.10.2009
	SE – Sweden	27.03.2010
	SI – Slovenia	01.12.2009
	SK – Slovakia	01.07.2009
	UK – The United Kingdom	02.11.2010
	CH – Switzerland	
	NO – Norway	