



ArcticTARIFF

The easiest way to integrate your tariff system with the new EU E-Customs program

New requirements from the European Union (EU) will entail major changes over the next few years. Arctic Group has developed a new, smart, comprehensive tool, allowing all customs authorities and companies to quickly and easily modernize their tariff systems.

ArcticTARIFF is web-based and can be integrated with all existing systems – saving both time and money.

ArcticTARIFF is a comprehensive web-based tariff system for customs-administration authorities in European Union (EU) countries. The system is compatible with EU requirements and provides flexible and comprehensive functionality, also allowing national regulations to be applied. Our mission is to provide our customers with state of the art implementation of all new regulations from EU. The new releases of ArcticTARIFF will include Quota 2 and TARIFF 3 and will be backwards compatible with older Tariff releases.

In addition to ensuring compliance with EU requirements, the system offers the following major benefits:

- **Computerized duty control.** Duty calculations are computerized and validated against the values provided in the declaration. Easily integrated with national declaration systems.
- **Integration of national regulations.** Flexible functionality, allowing national duties, restrictions and prohibitions to be applied.
- **Web-based duty calculator.** The web-based duty calculator provides a powerful tool that allows traders to calculate their total import costs.
- **File distribution.** The system offers the trader community a flexible interface for downloading TARIFF data for use in their own systems.
- **Quotas and statistics.** The system offers comprehensive functionality for handling quota requests and responses, and for collecting and distributing surveillance and anti-dumping information.
- **Stand-alone.** The system can be implemented as a stand-alone system, interacting with other systems via an open interface.

Arctic Group is a group of highly skilled IT consultants. By combining advanced competence, experienced consultants and enthusiastic staff, we are able to provide flexible solutions for our customers.

Our focus areas are solutions for telecom operators, public administrations and in particular customs administrations.

Arctic Group have conducted international assignments in Estonia, Kazakhstan, Latvia, Luxembourg, South Africa, Belgium, Spain, Dubai, Turkey, Denmark, Ivory Coast and United Kingdom.



References:

"TATIS is very pleased to partner with Arctic on the Luxembourg project and both TATIS and Luxembourg Customs are very confident in Arctic's proven EU compliant tariff application."

Charles Upchurch,
CEO of TATIS.

"Arctic Group has been a main supplier, service provider and consultant to the Swedish Customs' IT department for almost 20 years. Many of the Group's senior consultants have been involved throughout that period."

Vidar Gundersen,
CIO Swedish Customs

"We have chosen to build our solution on the Arctic-TARIFF product because it provides a high quality solution at a very advantageous price compared to develop everything on our own. It is also a future proof solution in an environment of constant development."

Barry Luke, Project Manager
for Business Link
www.businesslink.gov.uk
(owned by the
The Commissioners for
Revenue & Customs)

- **User-friendly.** The user interface is easy to understand and the learning curve to use the system is steep.
- **Modern technology.** All functionality is component-based with a web-based user interface. Both the business components and the web-based user interface are built on modern J2EE technology. The external interfaces of our products are designed so they easily could be adopted in a SOA environment.

ArcticTARIFF comprises the following modules:

EU-data import

The EU-data import module enables the update of the TARIC database with new or changed TARIC information from DG-TAXUD, that is, the daily update file.

Export of TARIC data

The system offers the trader community a flexible interface to for downloading TARIC data for use in its own systems.

Query system

The functionality of the query system provides both customs officers and the trader community a set of tools to search for TARIC information and exchange rates and perform duty calculations.

Management system

The functionality of the management system provides customs officers with a set of tools for managing national data and exchange rates.

Reports

The functionality of the report module provides customs officers with a tool for generating reports based on the TARIC information received in the daily update file from DG-TAXUD.

Interface for the clearance system

The interface for the customs-clearance system comprises an open XML-based interface for duty calculation, enabling any clearance system to use the system's functionality for duty calculation.

Quota system

The quota system manages trader requests for withdrawal from quotas. Requests are transported daily to DG-TAXUD for validation and possible allocation. Responses from DG-TAXUD are received and updated in the quota database.

Statistics system

The statistics system collects statistics on surveillance and anti-dumping from the clearance system and sends this information to the DG-TAXUD statistics system.

