



Release notes BICS

This document contains an overview of the changes in the BICS application releases:

Version 5.6.8.20220208

- Performance improvements for the NLRDMS update from version 5.6.3.

Version 5.6.7.20220202

- Improvement of installer for installations that used to have version 5.5.0 or older

Version 5.6.6.20220126

- BICSXML export actual draught only when overridden
- Update of libraries

Version 5.6.5.20220111

- Determining actual draught of vessels in a sailing unit based on actual sailing unit draught.

Version 5.6.4.20220103

- ERINOT 1.3 EDIFACT message exchange changes:
 - Tank location
 - Maximum length proper shipping name
 - Language of dangerous goods added
 - Location and length of NST-code
- ERINOT 1.3 XML message exchange changes:
 - Maximum length proper shipping name
- LNG for sailing unit based on all vessels
- Determining actual draught of vessels in a sailing unit based on actual sailing unit draught.
- Changed possible values for customs status of goods.

Version 5.6.3.20211104

- LimitedQuantity support for ERINOT 1.3 EDIFACT and XML.
- Correction of ERINOT 1.3 EDIFACT contents for gross weight of container.
- Conversion correction of gross weight of container.
- Export gross weight of container to BICSXML.
- Force NLRDMS full update.

Version 5.6.2.20210915

- ERINOT 1.3 adaptations based on specification interpretations:
 - Naming of dangerous goods in technical name and proper shipping name
 - Customs status X and T replaced by N according to specification
 - XML:
 - XSD updated¹
 - AssociationAssignedCode contents filled with ERI13
 - Error party identification fixed
 - Edifact:

¹ Naar versie

https://github.com/cesniti/erinot_xsd/commit/6e4f462c6c4f99beed16ad64f90e7277904d0c80

- DGS element ANR replaced by ADN
- MEA segments for volume and weights limited to maximum of 2 to conform to the Edifact specification.
- Pop-up for new BICS-update to remind about a new version
- Voyage cancelation confirmation text has been improved
- Incremental adaptations of (NL)RD(M)S updates improved for the exceptional situation that multiple records have the same version number
- Sending via SPI to Hermes now always contains the full destination email address

Version 5.6.1.20210804

- Added BICSXML 2.1 support, this softwareversion supports the import formats: BICSXML 2.0 and BICSXML 2.1.
- Removed dashboard folder functionality
- Removed support for e-mail when printing voyage
- Fields for party-information in message service account configuration now required
- Some textual improvements

Version 5.6.0.20210715

- Updated SOAP header for ERINOT1.3
- Fixed issue with database version

Version 5.6.0.20210628

- Added support for ERINOT 1.3 format
- Removed support for FTP import
- Removed support for BICSXML 1.0 import/export format
- Removed support for BERMAN (visit) messages
- Removed favorite URL's
- Removed restrictions on communication quality
- Fixed issue with retrieval of the hull list via the RDS API

Version 5.5.0.20210505

- Improved validation of Reporting ID in installer and application

Version 5.5.0.20210119

- Security update

Version 5.5.0.20201216

- Improvements in installation process
- Validation on consistent use of container ID adapted for convoys

Version 5.5.0.20200925

- Added support for Mac OS 10.15
- Dropped support for 32 bit OS
- Webservice (SOAP) message exchange added
- Cone calculation reason added to cone calculation
- Corrected cone calculation for several types of sea vessels
- Removal of ship identification type ERN and OFS
- Added validation on consistent use of container ID
- Updated BICS message ID generation
- Able to change ETD for reported voyages
- Empty of indication also for non-dangerous goods
- No default draught entered for new voyage
- Some textual improvements

Version 5.4.0.181116

- Update of Java
- Able to input an additional description of goods
- Able to input tank location for tanker shipping
- Configurable CC e-mail addresses with conditions for outgoing messages
- Default voyage number when not filled
- Added support for EDIFact streaming format
- Some textual improvements
- Extended the input validation of XML import

Version 5.3.2.7052

- Improved handling of 'Save Voyage & Send'-button when updating a voyage

Version 5.3.1.7039

- Added support for Ubuntu 16.04LTS
- Added support for installing via .pkg installer on Mac OS-X
- Able to work with larger hull and address lists
- Improved input of a sailing unit
- Added the possibility to have central notifications
- Added possibility to look up logging information via the application
- Added possibility to look up the history of message communication per voyage
- Extended the summarizing cargo information
- Added multi-select actions on dashboard
- Input of hull for cargo favorite made optional
- Added analytical information to the cone calculation
- Changed the check on timestamps of origin, intermediate points, and destination to a warning

Note for Mac OS-X users: please upgrade your installation by downloading the new version using [this link](#).

Version 5.2.1.6900

- Added support for Mac OS X 10.11
- Added support for Ubuntu 14.04LTS
- Added support for proxy configuration
- Added support for importing hulls and addresses
- Added 'Stay signed in' support
- Added notification on first use of the application
- Improved recently used items
- Added several notifications and warnings to prevent accidental erroneous input
- Added demo mode when installing the application
- Fixed security issue with system-user and bics2-account
- Added functionality to the 3rd party webservice to validate files without reporting the file to the authorities
- Added functionality to the 3rd party webservice to delete files
- Made the reference-data in ERI-messages dependent on the language of the first reporting point
- Simplified the creation and sending of a voyage

Version 5.1.2.6687

- Added support for Windows 10, dropped support for Windows XP
- Improved validation rules in advanced-setup
- Improved selection of first reporting point in advanced-setup and file imports
- Added support for BICSXML 2.0 import/export format
- Extended the SOAP interfaces to allow 3rd party applications to start downloads, request version information and retrieve / adjust the communication level
- Changed the format of the Common Access Reference number in the ERI-messages
- Added a mechanism that automatically starts the global configuration update if the user does not approve the update in time
- Added a validation rule to assure the naming vessel is the same for all voyages in a master voyage
- Added validation rules for the 'cargo information' section of a master voyage
- Extended master voyage page with input capability for persons on board, signaling and convoy of underlying voyage(s)
- Extended voyage page of advanced setup with the capability to adjust cargo information
- Added location terminal names in voyage summaries on dashboard
- First reporting points are filtered on supported message type
- Added reference data to installer
- Improved person-csv import: total number of persons/passengers is now updated after import and possible to import multiple person types (crew and passengers) in a single import action
- Disabled weak https ciphers (SSLv3, TLSv1, SSLv2Hello)

Version 5.0.2.6391

- Improvements to the container matrix
- New user preference for input of dangerous / non dangerous goods
- Display of sailing unit properties improved
- Selection of hull for input of goods improved
- Added functionality for overriding the first reporting point
- Hull type is displayed in hulls overview and hull selection
- Added additional voyage information to the dashboard
- Improved feedback of error and status information for the user
- Fixed issue with modifying the origin of a cancelled voyage
- Fixed issue with downloading an installer on Linux
- Fixed issue with import of BICSASCII files
- Fixed issue with moving an archived file
- Fixed issue with dangerous good names

Version 5.0.1.6263

- Added new tank container types for the purpose of cone calculation
- Changed automatic closure of voyages for the purpose of pre-notifications
- Updated disclaimer and license agreement texts
- Simplified installation procedure
- Added fallback mechanism for import of locations, container types and non-dangerous goods
- Cone calculation for service- and recreational vessels no longer results in an error message
- Removed undesirable check on goods (table A/C) in cone calculation
- Solved issue with hulls not being removable from the cargo templates
- Usage of dropdown boxes with the keyboard is improved
- Visibility of checkboxes is improved
- Autocomplete on dropdown lists is improved, the first keystroke now works correctly

