## SOVEREIGN NEWZEALAND

INNOVATIVE, CUSTOMISED PROGRAMMING - PUTS THE DOT ON THE i

#### MARITIME WORK & REST HOURS CONTROL SOFTWARE

This customised software caters to the complex regulations in:

- International Labour Organisation Convention 180 Article 5
- Maritime Labour Convention 2006 Regulation 2.3 including multilanguage support.
- International Maritime Organisation Convention on Standards of Training, Certification and Watch-keeping for Seafarers, 1978, as amended in 2010 (Manila Amendments) – Chapter VIII, section A-VIII/1. Including exception clauses and multi-language support.
- United States Oil Pollution Act 1990, Code of Federal Regulations Title 33 Part 156 section 210(d) and 46 USC 8104.
- OCIMF Recommendations Relating to the Application of Requirements Governing Seafarers' Hours of Work and Rest where clauses in above international regulations are applied throughout the period the crew is at work

With so many regulations in force (either running concurrently or partially excluded, dependent on the trading region), it is virtually impossible to manually calculate or even anticipate the violations that may ensue from a given pattern of work or rest over any given period. It is therefore, imperative that the users and evaluators have a friendly tool to enter the data and instantly see the warnings or violations. The tool indicates the hour at which the violation occurs and the clauses affected.

# EXCEL-BASED APPLICATIONS

Sales Support

#### **VOLUME DISCOUNTS**

We accept payments via the secure transactions provided by PayPal Inc or via bank to bank transfers initiated by the customer.

Contact us for full details of the pricing.

#### **LICENSES**

Available for use on -

- Fixed Drive
- Network

#### Each with -

- Annual Subscription or
- Permanent

### ADD-ONS

Language Packs: Default English + 25 others

- Additional Languages on request
- Comprehensive Office Module

#### Calculation Method -

- Convention Requirements or
- OCIMF Guidelines



## TECHNICAL SUPPORT

Licensed users are entitled to unlimited support during the tenure of the license. Users may also request enhancements that will be incorporated, if feasible and permissible under Lloyd's Register SCC terms.

#### OTHER SOLUTIONS

We have developed and continue to support a number of other products.

For a full list of products, please visit our website http://cargocal.com/sn's%20downloads.html.

#### CONTACT US

SOVEREIGN NEWZEALAND
"Orchids" B-15 Sector 9
Central Business District
Navi Mumbai 400614

E-Mail: sales\_info@cargocal.com

# Features and Benefits



CERTIFIED BY LLOYD'S REGISTER, LONDON SOFTWARE CONFORMITY ASSESSMENT CERTIFICATE NUMBER: SWC 1200001 / M1

Issued to Sovereign Newzealand for product Maritime Work Rest Hours, V2010.6.xx Valid for subsequent versions of the software, provided the modifications are performed using the change control process covered by this certification, and appropriate configuration management is maintained.

#### IN A NUTSHELL ..

- ON-THE-FLY, COMPUTED RESULTS SHOW THE USER AND SUPERINTENDENT, IN AN INSTANT, THE STATUS FOR COMPLIANCE/NON-COMPLIANCE OF THE WORKING HOURS V/S THE REGULATIONS. THE HOUR AT WHICH THE VIOLATION OCCURS AND THE RELEVANT CLAUSE IS DISPLAYED.
- IF DATA FOR WORKING HOURS IS ENTERED AFTER MORE
  THAN ONE DAY (DATE + 2), A COMMENT IS GENERATED
  SHOWING THE DATE AND TIME THE DATA IS ENTERED.
  THIS IS OF IMPORTANCE TO INSPECTORS.
- IF DATA IS SAVED TO THE DATABASE GREATER THAN 35
  DAYS AFTER THE START OF THE COMPUTING PERIOD,
  THIS SAVED DATE AND TIME IS SHOWN IN RED FONT IN
  THE GET RECORDS DIALOG BOX. THIS IS OF
  IMPORTANCE TO INSPECTORS.
- THE RESULTS ARE EXPORTED TO REPORTS DESIGNED AS
   PER THE MODEL FORMAT. THE HEADER SECTIONS OF
   THESE REPORTS WILL BE CUSTOMISED ACCORDING TO
   THE PURCHASER'S SMS DOCUMENTATION. (LOGO AND
   REFERENCE NUMBERS, ETC.)

# System Requirements

- Windows XP or later
- Microsoft Office 2003, 2007 or 2010, 2013. 2016, OFFICE 365

- PASSWORD ACCESS WITH DIFFERENT RIGHTS FOR DIFFERENT USERS (MASTER, CREW, OFFICE USERS).
- MULTI-LANGUAGE SUPPORT.
- PROVISION FOR ENTERING A DATE LINE CROSSING IN EITHER DIRECTION.
- RECORDS ARE STORED IN A DATABASE ALLOWING FOR INTELLIGENT FILTERING.
- SENSITIVE DATA IS ENCRYPTED.
- RECORDS TO BE SENT TO THE HEAD OFFICE ARE
  ENCRYPTED AND COMPRESSED. THESE SMALL SIZE
  ENCRYPTED TEXT FILES ARE E-MAILED TO THE HEAD
  OFFICE AND IMPORTED THERE BY A SIMPLE BUTTON
  CLICK.
- SUPERINTENDENTS PERUSING THESE IMPORTED RECORDS CAN DO COMPARATIVE ANALYSIS ON CHARTS. ALSO, A VAST ARRAY OF MANAGEMENT LEVEL INFORMATION IS MADE AVAILABLE.
- THIS TOOL IS USED NOT JUST FOR REPORTING BUT FOR PLANNING THE WORKING HOURS OF INDIVIDUAL CREW.
- CERTIFIED COMPLIANT BY LLOYD'S REGISTER,

  LONDON
- SPECIAL EXPORT FUNCTIONS FOR OFFICE USERS PLEASE ASK FOR A TEMPORARY LICENSE TO EVALUATE FUNCTIONALITY.

