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Periskal cvba. Your partner in River Information Services since 1990.

Periskal News is a trimestral edition of Periskal Group. Periskal is the brand name of Periskal cvba.

PERISKAL 25 years, since 1990

Foreword

Dear customer,

Here you will find our last newsletter of 2014. We wish you all the best for 2015!

We are looking forward, together with you, to a good year for inland shipping. There have been difficult times and it would be good to look towards a promising future. In 2015 Periskal celebrates its 25th anniversary. Many things have happened during those 25 years. Early 90's navigation on computer in inland shipping was very rare, the introduction into the market has been very difficult. Today, 25 years later, almost all inland vessels have an electronic charting system and it is even mandatory in large parts of Europe. Periskal thanks all its customers, including the 5500 inland skippers, for their confidence in our company.

Nowadays Periskal has several local companies in Belgium, the Netherlands, Serbia and Rumania. Besides products for inland shipping, software for coastal shipping and fishing vessels is sold via the subsidiary company Chartworx in the Netherlands. A large part of the activities of Periskal also consists of the supply and the installation of components for River Information Services as the installation of AIS Base Station networks in Europe. We hope to go on for a long time and to remain a key player in innovative technology.

For Periskal, Marc Persoons and Wim Kalfsvel.

All charts 50% off for each customer with maintenance contract!



Due to the great success of our chart action at the beginning of 2014, we have decided to repeat this action also in 2015. During the month of January we offer all our own chart zones at a 50% discount. This is for all our existing systems with a maintenance contract when ordered directly with us. Generally the delivery occurs immediately via e-mail and with digital invoice. Regardless the order, both one as ten chart zones, are supplied 50 % off. Our complete chart zones list, numbers 21 till 88, can be found on our website www.periskal.com or we can mail it on demand.

Orders for chart zones can be sent to us via e-mail, fax or phone from 5th January till 30th January 2015.

Mandatory chart system

As you know the use of Inland ECDIS has become mandatory on the river Rhine from the first of December 2014. As far as we know the introduction of it went smoothly as most ships were already equipped for a long time.

In this winter update you will find a software version that is giving fast access to the navigation status of the AIS transponder. On the bottom of the screen the current status is given and can be changed by a mouse click.

From the first of January 2015 the use of Inland ECDIS on the Danube in Serbia is also mandatory. In contradiction to the Rhine no 'similar' systems are allowed, only Inland ECDIS. On the river Rhine it is allowed to navigate also with similar systems, even on a tablet. Periskal has a solution for use on Android tablets, available via Google Play store. For professional use we are still recommending the standard PC with a stable connection to the Inland AIS. However for pilots and interim captains, the tablet solution is a good solution for a low price.

Changes in the software

The winter update contains the version of our software as previously tested by a selected group of test users. In January we will release a new test version for interested users. The test version can be requested by phone or by mail and can be obtained by downloading from the website.

This software version will contain new features as: better presentation of names of harbours and fairways, improved display of light sectors and safety contour, correct display of AIS Aids to Navigation in line with the new standard IEC 62288, alarm functionality on all bridges of a route, better presentation of the EBIS voyage plan at night, display of extra information on locks and bridges as operation schedule, contact details and photo's,



several developments of European project IRIS III as bathymetric ENC, water level models, new web services for Notices to skipper, etc...

Modifications cartography

All charts have been updated with the latest information from Notices to Skippers and Notices to Mariners. All new official data has been processed and all incoming remarks have been integrated.

A small list of these changes:

- Changes in the buoying system on the Danube
- New data of Zeeland
- New data on the Rhine
- New data on the Upper Rhine: Iffezheim Rheinfelden
- New data on the canal Mitteland
- New data on the Main
- New data on the Moselle
- New data on the canal Main-Danube
- Changes on the Waddenzee
- Changes on the IJsselmeer and depth data Randmeren
- Extension of the Lahn till Km 86
- Changes on the canal Elbe-Havel
- Changes on the French rivers and canals.



How to install the update?

WINDOWS XP USERS should contact our helpdesk first before installing the update!!

- Close all applications
- Insert the update DVD
- Automatically you will get a window in which you can click on 'execute SETUP.EXE'
- The next window appears where you can choose the desired installation language
- Follow the instructions on the screen
- Restart your PC
- Now you can open Periskal Viewer
- · Your charts will be installed automatically

We advise you to install the update during our office hours. Support: +32 3 669 57 36

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