

Buckling Assessment Package

February 2010 release

The Buckling Assessment package contains the following programs and spreadsheets:

- PULS AV (PulsComClasses 2.0.10, PulsComClassesDNV 3.0.0)
- PulsExcel (Excel spreadsheet)
- Buckling of Bars and Beams (Excel spreadsheet: Classification Note 30.1 Ch. 2)
- Buckling of Plates (Excel spreadsheet: DNV-RP-C201)
- Buckling of Shells (Excel spreadsheet: DNV-RP-C202)

Updates in February 2010-release:

- The PULS-file-handling is updated so that GeniE can export files to PULS AV and PulsExcel. If you are using GeniE and do not have the latest version of Nauticus Hull, you must install the Buckling Assessment package to use the Puls programmes from GeniE.

Installation

- This setup will upgrade earlier versions.
- You cannot install this package if you have any versions of Nauticus Hull installed.
- If you have Buckling Assessment package installed, it will be removed if you install Nauticus Hull.
- This setup stores the spreadsheets (default) in folder:
C:\program files\dnvs\nauticushull\feb2010
Remember to save your updated spreadsheets in a different folder for later use.