

# SOFTWARE

## *ADDITIONAL ENGINEERING SOFTWARE*

- ❖ **ABAQUS** GENERAL-PURPOSE FINITE ELEMENT ANALYSIS
- ❖ **APIBUL2U** MEMBER API BULLETIN 2U AND DNV CODE CHECK/DESIGN (CYLINDRICAL SHELLS)
- ❖ **APIBUL2V** MEMBER API BULLETIN 2V, DNV AND ABS CODE CHECK/DESIGN (FLAT PLATES)
- ❖ **SEADYN90** GENERAL-PURPOSE NON-LINEAR CABLE ANALYSIS
- ❖ **WAMIT** WAVE DIFFRACTION/RADIATION AND VESSEL MOTIONS ANALYSIS
- ❖ **GHS** GENERAL HYDROSTATICS PROGRAM
- ❖ **PIPE-FLO** PIPING DESIGN AND ANALYSIS PACKAGE
- ❖ **DESIGN-FLOW** FLUID MECHANICS ANALYSIS AND CODE CHECKING

## *GENERAL-PURPOSE SOFTWARE*

- ❖ **AUTOCAD** DRAFTING
- ❖ **MS ACCESS** DATABASE
- ❖ **MS FORTRAN** PC FORTRAN PROGRAMMING
- ❖ **MS PROJECT** PROJECT SCHEDULING
- ❖ **MS OFFICE** DOCUMENT PREPARATION

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