The following software modules extend the functionality of any of the three Offshore Structure packages and are either included within those packages or available as add-on modules. Please consult your Bentley representative for product specifics relative to your needs.

SACS Executive:

Common Interface to Program Suite

- . Controls and connects all elements of the SACS system
- Launches all SACS interactive programs
- Executes all batch program analyses.
- Allows access to all SACS system configuration settings, including system file location and security key settings.
- Includes command line help and power buttons for the most commonly executed tasks
- Specifies analysis options without changing data input file.
- Generates SQLite database for reporting in Excelland other programs
- Integrated with ProjectWise for sharing of all projects files across multiple sites

Precede:

Interactive Full Screen Graphics Modeler

- Model generation capabilities include geometry, material and section properties, and loading
- Automatic input error detection
- Maintains data backup
- Beam and/or finite element modeling including plate and shell elements
- · Automatic offshore jacket and deck generation
- · User defined input units
- Cartesian, cylindrical, or spherical mesh generation
- Automatic weight or load generation including gravity, pressure, and skid mounted equipment loads
- Seastate data generation capabilities.

- Extensive plotting and reporting capabilities
- Code check parameter generation including K-factors and compression flange unbraced lengths
- Allows SACS model files to be converted into 30 SAT file format compatible with AutoCAD, and other CAD systems.
- Physical member support capabilities
- · Professional and other ACIS-enabled CAD packages:
- Supports full 3D geometry and section properties
- Allows SACS model files to be ported directly to a PDMS macro file, which creates the 3D model in PDMS
- Supports PDMS section libraries in addition to creating PDMS sections for sections defined in the SACS model
- Logging functionality
- · ISM Export to ProSteel and other steel detailing systems
- Integrated with ProjectWise for sharing of all projects files across multiple sites

Data Generator:

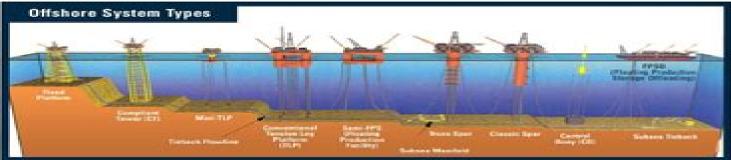
Interactive Data Generation for all Programs

- Intelligent full screen editor that labels and highlights data fields and provides help for data input.
- Form-filling data input available as well as full screen mode.
- · Automatic data checking
- Integrated with ProjectWise for sharing of all projects files across multiple sites

Seastate:

Environmental Loads Generator

- · Ability to view plot files on screen
- · Sends viewed plots to printer/plotter
- Supports HP-GL, Postscript, DXF, Windows devices.
- Metafile (WMF), and SACS NPF plot file
- Allows plot size, character size, margins, formats, etc.
- Ability to modify chart settings



SACS has applications for all types of offshore structures and vessels

Fixed platforms
Compliant tower

- 3. Tension log platforms
- 4 Semi-submersibles

5. RPS0s



Offshore Structure Analysis Design Program Sacs Manual

Scott C. Dulebohn

Offshore Structure Analysis Design Program Sacs Manual:

Handbook of Offshore Engineering (2-volume set) Subrata Chakrabarti, 2005-06-21 Each chapter is written by one or more invited world renowned experts Information provided in handy reference tables and design charts Numerous examples demonstrate how the theory outlined in the book is applied in the design of structuresTremendous strides have been made in the last decades in the advancement of offshore exploration and production of minerals This book fills the need for a practical reference work for the state of the art in offshore engineering All the basic background material and its application in offshore engineering is covered Particular emphasis is placed in the application of the theory to practical problems It includes the practical aspects of the offshore structures with handy design guides simple description of the various components of the offshore engineering and their functions. The primary purpose of the book is to provide the important practical aspects of offshore engineering without going into the nitty gritty of the actual detailed design Provides all the important practical aspects of ocean engineering without going into the nitty gritty of actual design details Simple to use with handy design guides references tables and charts Numerous examples demonstrate how theory is applied in the design of structures Proceedings of the Eighth International Conference on Offshore Mechanics and Arctic Engineering, 1989: Computer technology ,1989 The Computer Lawyer ,1991 **Proceedings of the Fourth International** Conference in Ocean Engineering (ICOE2018) K. Murali, V. Sriram, Abdus Samad, Nilanjan Saha, 2018-12-31 This book comprises selected proceedings of the Fourth International Conference in Ocean Engineering ICOE2018 focusing on emerging opportunities and challenges in the field of ocean engineering and offshore structures It includes state of the art content from leading international experts making it a valuable resource for researchers and practicing engineers alike

Proceedings of SECON'23 Moncef Nehdi, Mo Kim Hung, Katta Venkataramana, Jiji Antony, P. E. Kavitha, Beena B R, 2023-11-02 This book gathers peer reviewed contributions presented at the 4th International Conference on Structural Engineering and Construction Management SECON 23 held in Angamaly Kerala India on 7 9 June 2023 The meeting served as a fertile platform for discussion sharing sound knowledge and introducing novel ideas on issues related to sustainable construction and design for the future The respective contributions address various aspects of numerical modeling and simulation in structural engineering structural dynamics and earthquake engineering advanced analysis and design of foundations BIM building energy management and technical project management Accordingly the book offers a valuable up to date tool and essential overview of the subject for scientists and practitioners alike and will inspire further investigations and research Computer Law Peter B. Maggs, John T. Soma, James Alexander Sprowl, 1992 Handbook of Engineering Practice of Materials and Corrosion Jung-Chul (Thomas) Eun, 2020-09-04 This handbook is an in depth guide to the practical aspects of materials and corrosion engineering in the energy and chemical industries The book covers materials corrosion welding heat treatment coating test and inspection and mechanical design and integrity A central focus is placed on

industrial requirements including codes standards regulations and specifications that practicing material and corrosion engineers and technicians face in all roles and in all areas of responsibility. The comprehensive resource provides expert guidance on general corrosion mechanisms and recommends materials for the control and prevention of corrosion damage and offers readers industry tested best practices rationales and case studies Annual Report Structural Engineering Research Centre (Chennai, India),1986 West's Federal Supplement ,1992 Optimization of Design for Better Structural Capacity Belgasmia, Mourad, 2018-11-16 Despite the development of advanced methods models and algorithms optimization within structural engineering remains a primary method for overcoming potential structural failures With the overarching goal to improve capacity limit structural damage and assess the structural dynamic response further improvements to these methods must be entertained Optimization of Design for Better Structural Capacity is an essential reference source that discusses the advancement and augmentation of optimization designs for better behavior of structure under different types of loads as well as the use of these advanced designs in combination with other methods in civil engineering Featuring research on topics such as industrial software geotechnical engineering and systems optimization this book is ideally designed for architects professionals researchers engineers and academicians seeking coverage on advanced designs for use in civil engineering environments Computer Law Reporter ,1994 **Proceedings - Offshore Technology Conference** ,1975 Proceedings of the ... International Conference on Offshore Mechanics and Arctic Engineering ,2006 Offshore Engineering, Volume 5 Fernando Luiz Lobo Carneiro, R. C. Batista, Augustin J. Ferrante, 1986 ACI Manual of Concrete Practice American Concrete Institute, 2002 **Civil Engineering and Disaster Prevention** Abhijit Mohanrao Zende, Xin Ren, Qingfei Gao, 2023-10-25 Civil Engineering and Disaster Prevention focuses on the research of civil engineering architecture and disaster prevention and control These proceedings gather the most cutting edge research and achievements aiming to provide scholars and engineers with valuable research direction and engineering solutions Subjects covered in the proceedings include Civil Engineering Engineering Structure Architectural Materials Disaster Prevention and Control Building Electrical Engineering The works of these proceedings aim to promote the development of civil engineering and environment engineering Thereby fostering scientific information interchange between scholars from the top universities research centers and high tech enterprises working all around the world *Proceedings* of the Ninth International Ship Structures Congress ... Held at the Grand Hotel Miramare, Santa Margherita, September **Government Reports Annual Index** ,1980 23-27, 1985, 1985 Resources in Education ,1989 Government **Reports Announcements & Index**, 1989

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