



# Pipeline Designs Using Abaqus

**Janusz Wasowski, Daniele  
Giordan, Piernicola Lollino**



## **Pipeline Designs Using Abaqus:**

Subsea Pipeline Design, Analysis, and Installation Qiang Bai,Yong Bai,2014-02-18 As deepwater wells are drilled to greater depths pipeline engineers and designers are confronted with new problems such as water depth weather conditions ocean currents equipment reliability and well accessibility Subsea Pipeline Design Analysis and Installation is based on the authors 30 years of experience in offshore The authors provide rigorous coverage of the entire spectrum of subjects in the discipline from pipe installation and routing selection and planning to design construction and installation of pipelines in some of the harshest underwater environments around the world All inclusive this must have handbook covers the latest breakthroughs in subjects such as corrosion prevention pipeline inspection and welding while offering an easy to understand guide to new design codes currently followed in the United States United Kingdom Norway and other countries Gain expert coverage of international design codes Understand how to design pipelines and risers for today s deepwater oil and gas Master critical equipment such as subsea control systems and pressure piping Subsea Pipelines and Risers Yong Bai,Qiang Bai,2005-12-05 Marine pipelines for the transportation of oil and gas have become a safe and reliable part of the expanding infrastructure put in place for the development of the valuable resources below the worlds seas and oceans The design of these pipelines is a relatively new technology and continues to evolve as the design of more cost effective pipelines becomes a priority and applications move into deeper waters and more hostile environments This updated edition of a best selling title provides the reader with a scope and depth of detail related to the design of offshore pipelines and risers not seen before in a textbook format With over 25years experience Professor Yong Bai has been able to assimilate the essence of the applied mechanics aspects of offshore pipeline system design in a form of value to students and designers alike It represents an excellent source of up to date practices and knowledge to help equip those who wish to be part of the exciting future of this industry **Earthquake Resistant Design, Protection, and Performance Assessment in Earthquake Engineering** Azer Kasimzade,Mustafa Erdik,Tribikram Kundu,Halûk Sucuoğlu,Paolo Clemente,2024-08-01 This book covers the latest advances in the popular research areas in Earthquake Engineering Seismic Protection Non Destructive Testing and Structural Health Monitoring as well as Seismic Performance Assessment Part I includes seven chapters on seismic protection systems a new passive isolation system for tower structures frictional base isolation systems period changeable isolation systems and presented applications and recent developments in Italy Japan and Macedonia Also particularities of design basis ground motion for long period structures are explained Soil Structure interaction models on the relevant subject are presented by classifying them Part II presents three chapters on the new developments on Non Destructive Testing NDT and Structural Health Monitoring SHM for Performance Assessment of Structures Applications and recent developments in USA Canada and Turkey are presented Part III includes eight chapters on Seismic Performance Assessment The subject of this part is presented on its following important components and results are discussed New criterion on performance based

seismic design with application to a high rise building seismic design and performance assessment of a super tall concrete core wall building seismic design and evaluation of high performance modular tall timber building challenges to detailed finite element analysis of entire building structures seismic performance evaluation of traditional Japanese wooden houses with outer frame reinforcement dynamic response of pipeline subjected to subsurface and surface blast explosion bond behavior of sand coated CFRP rebar embedded in concrete are given seismic resistant large span shell structures are presented The book presents a concise summary of latest research findings and will be of interest to a wide range of professionals in earthquake engineering including graduate students instructors designers and researches

**Geohazards and Pipelines** Spyros A. Karamanos, Arnold M. Gresnigt, Gert J. Dijkstra, 2020-10-31 This book presents state of the art methodologies for the design and analysis of buried steel pipelines subjected to severe ground induced action including tectonic quasi static effects slope movements landslides liquefaction induced actions or excavation induced settlements The text is an amended version of the final deliverables of the GIPIPE project sponsored by the European Commission Research Fund for Coal and Steel programme 2011 2014 Geohazards and Pipelines presents an integrated investigation of this subject using advanced and innovative experimental techniques high performance numerical simulations and novel analytical methodologies which account for the particularities of buried steel pipelines with an emphasis on soil pipeline interaction Geohazards and Pipelines will be of use to professionals working in the field of pipeline engineering including design consultants and industrial practitioners involved in projects related to pipeline infrastructure Structural engineers mechanical engineers geotechnical engineers geologists and seismologists may also find this book of interest as may graduate students and researchers in these areas

**Physical Modelling in Geotechnics, Two Volume Set** Sarah Springman, Jan Laue, Linda Seward, 2010-06-17 This book results from the 7th ICPMG meeting in Zurich 2010 and covers a broad range of aspects of physical modelling in geotechnics linking across to other modelling techniques to consider the entire spectrum required in providing innovative geotechnical engineering solutions Topics presented at the conference Soil Structure Interaction Natural Hazards Earthquake Engineering Soft Soil Engineering New Geotechnical Physical Modelling Facilities Advanced Experimental Techniques Comparisons between Physical and Numerical Modelling Specific Topics Offshore Engineering Ground Improvement and Foundations Tunnelling Excavations and Retaining Structures Dams and slopes Process Modelling Geoenvironmental Modelling Education

**Deepwater Foundations and Pipeline Geomechanics** William O. McCarron, 2011-09-15 Practicing engineers in the offshore and reservoir engineering industry will find this timely volume filled with practical advice and expert information on current oil field development from oil exploration to production

**Engineering Geology and Geological Engineering for Sustainable Use of the Earth's Resources, Urbanization and Infrastructure Protection from Geohazards** Janusz Wasowski, Daniele Giordan, Piernicola Lollino, 2017-07-11 The ongoing population growth is resulting in rapid urbanization new infrastructure development and increasing demand for the

Earth's natural resources e.g. water, oil, gas, minerals. This together with the current climate change and increasing impact of natural hazards imply that the engineering geology profession is called upon to respond to new challenges. It is recognized that these challenges are particularly relevant in the developing and newly industrialized regions. The idea behind this volume is to highlight the role of engineering geology and geological engineering in fostering sustainable use of the Earth's resources, smart urbanization and infrastructure protection from geohazards. We selected 19 contributions from across the globe, 16 countries, five continents, which cover a wide spectrum of applied interdisciplinary and multidisciplinary research from geology to engineering. By illustrating a series of practical case studies, the volume offers a rather unique opportunity to share the experiences of engineering geologists and geological engineers who tackle complex problems working in different environmental and social settings. The specific topics addressed by the authors of chapters included in the volume are the following: pre-design site investigations, physical and mechanical properties of engineering soils, novel affordable sensing technologies for long-term geotechnical monitoring of engineering structures, slope stability assessments and monitoring in active open cast mines, control of environmental impacts and hazards posed by abandoned coal mines, assessment of and protection from geohazards, landslides, ground fracturing, coastal erosion, applications of geophysical surveying to investigate active faults and ground instability, numerical modeling of seabed deformations related to active faulting, deep geological repositories and waste disposal, aquifer assessment based on the integrated hydrogeological and geophysical investigation, use of remote sensing and GIS tools for the detection of environmental hazards and mapping of surface geology. This volume is part of the proceedings of the 1st GeoMEast International Congress and Exhibition on Sustainable Civil Infrastructures, Egypt 2017.

[Flexible Pipelines and Power Cables](#) Yong Bai, Shuai Yuan, Kaien Jiang, 2024-05-15

**FLEXIBLE PIPELINES AND POWER CABLES**

Pipelines are an important part of the world's energy infrastructure and without them, oil and gas, the most commonly used sources for energy today, would not be available to much of the world's countries. New theories and designs are constantly being researched and developed by scientists and engineers to continue improving this technology and making it safer and more economical. The technology, processes, materials and theories surrounding pipeline construction, application and troubleshooting are constantly changing and this groundbreaking series, *Advances in Pipes and Pipelines*, has been created to meet the needs of engineers and scientists to keep them up to date and informed of all of these advances. This latest volume in the series focuses on flexible pipelines and power cables, offering the engineer the most thorough coverage of the state of the art available. The authors of this work have written numerous books and papers on these subjects and are some of the most influential authors on flexible pipes in the world, contributing much of the literature on this subject to the industry. This new volume is a presentation of some of the most cutting-edge technological advances in technical publishing. This is the most comprehensive and in-depth series on pipelines, covering not just the various materials and their aspects that make them different, but every process that goes into their installation, operation and design. This is the future of

pipelines and it is an important breakthrough A must have for the veteran engineer and student alike this volume is an important new advancement in the energy industry a strong link in the chain of the world s energy production

**Proceedings of the 23rd Pacific Basin Nuclear Conference, Volume 2** Chengmin Liu,2023-05-16 This is the second in a series of three volumes of proceedings of the 23rd Pacific Basin Nuclear Conference PBNC 2022 which was held by Chinese Nuclear Society As one in the most important and influential conference series of nuclear science and technology the 23rd PBNC was held in Beijing and Chengdu China in 2022 with the theme Nuclear Innovation for Zero carbon Future For taking solid steps toward the goals of achieving peak carbon emissions and carbon neutrality future oriented nuclear energy should be developed in an innovative way for meeting global energy demands and coordinating the deployment mechanism It brought together outstanding nuclear scientists and technical experts senior industry executives senior government officials and international energy organization leaders from all across the world The proceedings highlight the latest scientific technological and industrial advances in Nuclear Safety and Security Operations and Maintenance New Builds Waste Management Spent Fuel Decommissioning Supply Capability and Quality Management Fuel Cycles Digital Reactor and New Technology Innovative Reactors and New Applications Irradiation Effects Public Acceptance and Education Economics Medical and Biological Applications and also the student program that intends to raise students awareness in fully engaging in this career and keep them updated on the current situation and future trends These proceedings are not only a good summary of the frontiers in nuclear science and technology but also a useful guideline for the researchers engineers and graduate students

**Pipelines and Risers** Yong Bai,2001-02-07 Pipelines and Risers Electromagnetic Ultrasonic Guided Waves Songling Huang,Shen Wang,Weibin Li,Qing Wang,2016-03-18 This book introduces the fundamental theory of electromagnetic ultrasonic guided waves together with its applications It includes the dispersion characteristics and matching theory of guided waves the mechanism of production and theoretical model of electromagnetic ultrasonic guided waves the effect mechanism between guided waves and defects the simulation method for the entire process of electromagnetic ultrasonic guided wave propagation electromagnetic ultrasonic thickness measurement pipeline axial guided wave defect detection and electromagnetic ultrasonic guided wave detection of gas pipeline cracks This theory and findings on applications draw on the author s intensive research over the past eight years The book can be used for nondestructive testing technology and as an engineering reference work The specific implementation of the electromagnetic ultrasonic guided wave system presented here will also be of value for other nondestructive test developers

**Mechanics of Unsaturated Geomaterials** Lyessse Laloui,2013-03-04 This book provides a sound basis in the challenging area of the mechanics of unsaturated geomaterials The objective is to supply the reader with an exhaustive overview starting from the basics and covering the most recent theories and applications i e natural disasters nuclear waste disposal oil and agriculture productions The presentation of the fundamental concepts is based on an interdisciplinary approach in the areas of soil rock

and cement based material mechanics      **Innovations in the Analysis and Design of Marine Structures** Yordan Garbatov, C. Guedes Soares, 2025-05-09 Innovations in the Analysis and Design of Marine Structures is a collection of papers presented at MARSTRUCT 2025 the 10th International Conference on Marine Structures MARSTRUCT 2025 Lisbon Portugal 20-22 May 2025 The contributions cover a wide range of topics including Loads and load effects Strength assessment Experimental analysis of structures Materials and fabrication of structures Structural design and optimization Structural reliability and safety Innovations in the Analysis and Design of Marine Structures is essential reading for academics engineers and professionals involved in the design of marine and offshore structures The Proceedings in Marine Technology and Ocean Engineering series is devoted to the publication of proceedings of peer reviewed international conferences dealing with various aspects of Marine Technology and Ocean Engineering The Series includes the proceedings of the following conferences the Marine Structures MARSTRUCT Conferences the Maritime Technology MARTECH Conferences the Renewable Energies Offshore RENEW Conferences the Collision and Grounding of Ships and Offshore Structures ICCGS Conferences and the International Maritime Association of the Mediterranean IMAM Conferences The Marine Technology and Ocean Engineering series is also open to new conferences that cover topics on the sustainable exploration and exploitation of marine resources in various fields such as maritime transport and ports usage of the ocean including coastal areas nautical activities the exploration and exploitation of mineral resources the protection of the marine environment and its resources and risk analysis safety and reliability The aim of the series is to stimulate advanced education and training through the wide dissemination of the results of scientific research      Advances in Design, Simulation and Manufacturing IV Vitalii Ivanov, Justyna Trojanowska, Ivan Pavlenko, Jozef Zajac, Dragan Peraković, 2021-05-25 This book reports on topics at the interface between manufacturing and materials engineering with a special emphasis on product design and advanced manufacturing processes intelligent solutions for Industry 4.0 covers topics in ICT for engineering education describes the numerical simulation and experimental studies of milling honing burnishing grinding boring and turning as well as the development and implementation of advanced materials Based on the 4th International Conference on Design Simulation Manufacturing The Innovation Exchange DSMIE 2021 held on June 8-11 2021 in Lviv Ukraine this first volume of a 2 volume set provides academics and professionals with extensive information on trends technologies challenges and practice oriented experience in the above mentioned areas      **Structural and Thermal Analyses of Deepwater Pipes** Chen An, Menglan Duan, Segen F. Estefen, Jian Su, 2020-10-28 This book focuses on advanced methods for the structural and thermal analysis of deepwater pipelines and risers It discusses the limit strength of sandwich pipes including finite element analysis using Python scripts collapse of sandwich pipes with cementitious polymer composites buckle propagation of sandwich pipes dynamic behavior of subsea pipes flow induced vibration of functionally graded pipes two phase flow induced vibration of pipelines vortex induced vibration of free spanning pipelines and the thermal analysis of composites pipes with passive

insulation active heating and phase change material layers It also explores structural analysis using finite element analysis and the integral transform technique for fluid structure interaction Lastly the use of lumped parameter formulations combined with finite differences for the thermal analysis of pipelines is examined     Developments in the Analysis and Design of Marine Structures Jorgen Amdahl,C. Guedes Soares,2021-12-28 Developments in the Analysis and Design of Marine Structures is a collection of papers presented at MARSTRUCT 2021 the 8th International Conference on Marine Structures by remote transmission 7-9 June 2021 organised by the Department of Marine Technology of the Norwegian University of Science and Technology Trondheim Norway and is essential reading for academics engineers and professionals involved in the design of marine and offshore structures The MARSTRUCT Conference series deals with Ship and Offshore Structures addressing topics in the fields of Methods and Tools for Loads and Load Effects Methods and Tools for Strength Assessment Experimental Analysis of Structures Materials and Fabrication of Structures Methods and Tools for Structural Design and Optimisation and Structural Reliability Safety and Environmental Protection The MARSTRUCT conferences series of started in Glasgow UK in 2007 the second event of the series took place in Lisbon Portugal in March 2009 the third in Hamburg Germany in March 2011 the fourth in Espoo Finland in March 2013 the fifth in Southampton UK in March 2015 the sixth in Lisbon Portugal in May 2017 and the seventh in Dubrovnik Croatia in May 2019 The Proceedings in Marine Technology and Ocean Engineering series is dedicated to the publication of proceedings of peer reviewed international conferences dealing with various aspects of Marine Technology and Ocean Engineering The Series includes the proceedings of the following conferences the International Maritime Association of the Mediterranean IMAM conferences the Marine Structures MARSTRUCT conferences the Renewable Energies Offshore RENEW conferences and the Maritime Technology MARTECH conferences The Marine Technology and Ocean Engineering series is also open to new conferences that cover topics on the sustainable exploration and exploitation of marine resources in various fields such as maritime transport and ports usage of the ocean including coastal areas nautical activities the exploration and exploitation of mineral resources the protection of the marine environment and its resources and risk analysis safety and reliability The aim of the series is to stimulate advanced education and training through the wide dissemination of the results of scientific research

Foundation Dynamics Rajib Sarkar,Abhishek Kumar,B.K. Maheshwari,2025-06-14 This book will present the select proceedings of the 8th International Conference on Recent Advances in Geotechnical Earthquake Engineering and Soil Dynamics 8ICRAGEE held at the Indian Institute of Technology IIT Guwahati between December 11 and 14 2024 It contains the latest research papers covering the contributions and accomplishments in geotechnical earthquake engineering and soil dynamics in the last four years The five volumes of the book cover a wide range of topics including but not limited to seismic hazard analysis wave propagation and site characterization dynamic properties and liquefaction of soils pile foundations offshore foundations seismic design of retaining structures and dams seismic slope stability and landslides dynamic soil



structure interaction seismic design of structures Further recent developments on these topics are covered in different chapters This book will be valuable not only for researchers and professionals but also for drawing an agenda for future courses of action from the perspective of geotechnical earthquake engineering keeping the national need at the forefront

**Civil Engineering and Energy-Environment Vol 1** Qingfei Gao,Zhenhua Duan,2023-06-20 Civil Engineering and Energy Environment focuses on the research of civil engineering environment resources and energy materials This proceedings gathers the most cutting edge research and achievements aiming to provide scholars and engineers with preferable research direction and engineering solution as reference Subjects in this proceedings include Engineering Structure Environmental Protection Materials Architectural Environment Environment Resources Energy Storage Building Electrical Engineering The works of this proceedings will promote development of civil engineering and environment engineering Thereby promote scientific information interchange between scholars from top universities research centers and high tech enterprises working all around the world

**Soil Dynamics and Soil-Structure Interaction for Resilient Infrastructure** Tarek Abdoun,Sherif Elfass,2017-07-11 Infrastructure is the key to creating a sustainable community It affects our future well being as well as the economic climate Indeed the infrastructure we are building today will shape tomorrow s communities GeoMEast 2017 created a venue for researchers and practitioners from all over the world to share their expertise to advance the role of innovative geotechnology in developing sustainable infrastructure This volume focuses on the role of soil structure interaction and soil dynamics It discusses case studies as well as physical and numerical models of geo structures It covers Soil Structure Interaction under static and dynamic loads dynamic behavior of soils and soil liquefaction It is hoped that this volume will contribute to further advance the state of the art for the next generation infrastructure This volume is part of the proceedings of the 1st GeoMEast International Congress and Exhibition on Sustainable Civil Infrastructures Egypt 2017

**Fatigue Design of Marine Structures** Inge Lotsberg,2016-04-13 This is a theoretical and practical guide for fatigue design of marine structures including sailing ships and offshore oil structures

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