



Conclusion

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This book provides an overview of seismic imaging. It provides a practical guide, through the use of field examples, to the contribution of seismic methods to reservoir, geotechnical and civil engineering studies. The book is written for students and researchers in geosciences as well as for professionals. We hope that it will positively encourage the reader to evaluate the proposed methodologies for themselves, namely tomography, full waveform inversion, hybrid methods, and integrated approaches, for use on near subsurface datasets.

In each chapter, the reader will find theoretical concepts, practical rules and, above all, actual application examples. For this reason, the book can be used as a text to accompany course lectures or continuing education seminars.

This book aims to promote the exchange of information among geologists, geophysicists, and engineers in geotechnical fields.

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DOI: 10.1051/978-2-7598-2351-2.c011