



Shaftesbury Road, Cambridge CB2 8EA, United Kingdom

One Liberty Plaza, 20th Floor, New York, NY 10006, USA

477 Williamstown Road, Port Melbourne, VIC 3207, Australia

314–321, 3rd Floor, Plot 3, Splendor Forum, Jasola District Centre,  
New Delhi – 110025, India

103 Penang Road, #05–06/07, Visioncrest Commercial, Singapore 238467

Cambridge University Press is part of Cambridge University Press & Assessment,  
a department of the University of Cambridge.

We share the University’s mission to contribute to society through the pursuit of  
education, learning and research at the highest international levels of excellence.

[www.cambridge.org](http://www.cambridge.org)

Information on this title: [www.cambridge.org/highereducation/isbn/9781108476232](http://www.cambridge.org/highereducation/isbn/9781108476232)

DOI: 10.1017/9781108568081

© Cambridge University Press & Assessment 2025

This publication is in copyright. Subject to statutory exception and to the provisions  
of relevant collective licensing agreements, no reproduction of any part may take  
place without the written permission of Cambridge University Press & Assessment.

When citing this work, please include a reference to the DOI 10.1017/9781108568081

First published 2025

*A catalogue record for this publication is available from the British Library*

*Library of Congress Cataloging-in-Publication Data*

Names: Fossen, Haakon, 1961– author. | Teyssier, Christian author.

Title: Plate tectonics / Haakon Fossen, Universitetet i Bergen, Norway,  
Christian Teyssier, University of Minnesota.

Description: Cambridge, United Kingdom ; New York, USA : Cambridge University Press, 2025. |

Includes bibliographical references and index.

Identifiers: LCCN 2024003740 (print) | LCCN 2024003741 (ebook) |

ISBN 9781108476232 (hardback) | ISBN 9781108568081 (ebook)

Subjects: LCSH: Plate tectonics – Textbooks.

Classification: LCC QE511.4 .F67 2025 (print) | LCC QE511.4 (ebook) |

DDC 551.1/36–dc23/eng/20240524

LC record available at <https://lcn.loc.gov/2024003740>

LC ebook record available at <https://lcn.loc.gov/2024003741>

ISBN 978-1-108-47623-2 Hardback

Additional resources for this publication at [www.cambridge.org/platetectonics](http://www.cambridge.org/platetectonics)

Cambridge University Press & Assessment has no responsibility for the persistence  
or accuracy of URLs for external or third-party internet websites referred to in this  
publication and does not guarantee that any content on such websites is, or will  
remain, accurate or appropriate.