

# Adaptive finite and boundary element methods

## Computational Mechanics Publications - The Post

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 Boundary element methods.  
 Finite element method. Adaptive finite and boundary element methods

-  
 International series on computational engineering (Unnumbered)  
 International series on computational engineering Adaptive finite and  
 boundary element methods  
 Notes: Includes bibliographical references.  
 This edition was published in 1993



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### An Adaptive Finite Element DtN Method for the Open Cavity Scattering Problems

In this way, a slight generalization of the classical Babuška—Brezzi theory is applied to show the well-posedness of the continuous and discrete formulations, and to derive the corresponding a priori error estimates.

### An adaptive polytree approach to the scaled boundary boundary finite element method

In this paper, we are interested in impenetrable surfaces with relatively large size on which a heterogeneous object of relatively small size is posed. ESI Group 20 rue du Fonds Pernant Compiègne Cedex France About this paper Cite this paper as: Boubendir Y. For model problems with a linear feature and with a radially symmetric feature, we derive the exact form of the metric, which involves expressions for its eigenvalues and eigenvectors.

### 1 UNIFIED MULTILEVEL ADAPTIVE FINITE ELEMENT METHODS FOR

The experimental results are presented and discussed in Section 6. .

**CiteSeerX — Search Results — Adaptive finite element methods for differential equations.**

Dolzmann visited the Mathematisches Seminar at the Christian-Albrechts-Universität zu Kiel, whose hospitality is gratefully acknowledged. Numerical experiments are presented for both polarizations to illustrate the competitive behavior of the adaptive method. This condition is expressed using integral operators acting as a correction term of the absorbing boundary condition.

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