



Master's thesis

Trondheim, 2014

Master's thesis

Therese Vadholm

**NTNU**  
Norwegian University of  
Science and Technology  
Faculty of Engineering  
Science and Technology  
Department of Engineering  
Design and Materials

Therese Vadholm

# Investigation of Low Temperature Toughness and Crack Initiation In Welded Structural Steels

Trondheim, June 2014

