

TABLE OF CONTENTS

1. Introduction to Ecotechnological Solutions	1
<i>A. Stokes, J.E. Norris and J.R. Greenwood</i>	
2. An Introduction to Types of Vegetated Slopes	9
<i>J.E. Norris and J.R. Greenwood</i>	
3. Hillslope Processes: Mass Wasting, Slope Stability and Erosion	17
<i>R. van Beek, E. Cammeraat, V. Andreu, S.B. Mickovski and L. Dorren</i>	
4. How Vegetation Reinforces Soil on Slopes	65
<i>A. Stokes, J.E. Norris, L.P.H. van Beek, T. Bogaard, E. Cammeraat, S.B. Mickovski, A. Jenner, A. Di Iorio and T. Fourcaud</i>	
5. Hazard Assessment of Vegetated Slopes	119
<i>J.E. Norris, J.R. Greenwood, A. Achim, B.A. Gardiner, B.C. Nicoll, E. Cammeraat and S.B. Mickovski</i>	
6. Species Selection for Soil Reinforcement and Protection	167
<i>J.E. Norris, A. Di Iorio, A. Stokes, B.C. Nicoll and A. Achim</i>	
7. Ecotechnological Solutions for Unstable Slopes: Ground Bio- and Eco-engineering Techniques and Strategies	211
<i>V. Andreu, H. Khuder, S.B. Mickovski, I.A. Spanos, J.E. Norris, L.K.A. Dorren, B.C. Nicoll, A. Achim, J.L. Rubio, L. Jouneau and F. Berger</i>	
8. Ecotechnological Solutions for Slope Stability: Perspectives for Future Research	277
<i>A. Stokes</i>	
Index	283